LYON COUNTY BOARD OF COUNTY COMMISSIONERS
THURSDAY, JUNE 18, 2026
9:00 AM
LYON COUNTY ADMINISTRATIVE COMPLEX
27 S. MAIN STREET
YERINGTON, NV 89447

Join Zoom Meeting:
https://us02web.zoom.us/j/83368686463?pwd=ZlVGaWFOT3pGUjJPWWV0VmZRQ0N5dz09
Meeting ID: 833 6868 6463 / Passcode: 896135
Mobile: 1-253-215-8782 / 1-346-248-7799

County Commission meetings are open to the public and may be attended in person or via virtual Zoom, if available. Virtual public comment may be given if you are attending the virtual Zoom meeting by raising your hand. This can occur in several ways, including by dialing *9 from your phone to raise your hand and request to speak for public comment. Then to unmute yourself, dial *6.

Written public comments may be mailed to the Lyon County Manager's Office at 27 S. Main Street, Yerington, Nevada 89447, or emailed to countyclerks@lyon-county.org, be sure to type, PUBLIC COMMENT in the subject line. Comments must be received the day prior to the date of the meeting by 4:00 P.M. for the comments to be included in the meeting. Any written public comments received after the aforementioned time will be compiled and added as supplemental materials to the County's website and distributed to the Board of Commissioners within 24 hours after the meeting.

BOARD OF COMMISSIONERS CONVENING AS OTHER BOARDS - *Members of the Board of County Commissioners also serve as the Liquor Board, Central Lyon Vector Control District Board, Mason Valley Mosquito Abatement District Board, Walker River Weed Control District Board, Willowcreek General Improvement District Board, the Silver Springs General Improvement District Board, and during this meeting may convene as any of those boards as indicated on this or a separately posted agenda.*

NOTE: THIS MEETING MAY BREAK BETWEEN 11:30 - 1:30 FOR LUNCH

1. Roll Call

2. Invocation - *given by Garry Leist of Calvary Chapel Dayton Valley*

3. Pledge of Allegiance

4. Public Participation (no action will be taken on any item until it is properly agendized) - *It is anticipated that public participation will be held at this time, though it may be returned to at any time during the agenda. Citizens wishing to speak during public participation are asked to state their name for the record and will be*

limited to 3 minutes. The Board will conduct public comment after discussion of each agenda action item, but before the Board takes any action.

5. For Possible Action: Review and adoption of agenda

6. Time Certain

6.a Time Certain at 9:00 A.M.: For Possible Action: Presentation from Assistant Fire Chief Ryan McIntosh of the Central Lyon County Fire Protection District and the Silver City Volunteer Firefighters regarding the old historic fire station in Silver City and the proposal for historical preservation and restoration. Discussion and provide direction to the County Manager in regards to the conveyance and deed transfer from the County to the Central Lyon County Fire Protection District. (Requested by Comm. Cassinelli)

- Correspondence

6.b Time Certain at 9:00 A.M.: Public Hearing - Bill 26-02: For Possible Action: Approve an ordinance initiating the creation of the North Lyon County Power General Improvement District in accordance with NRS 318.050 and NRS 318.055. (County Manager, Andrew Haskin)

- North Lyon Power GID Initiating Ordinance
- Initiating Ordinance Exhibit A
- Initiating Ordinance Exhibit B
- Proof of Publication

6.c Time Certain at 9:30 A.M.: For Presentation Only: Presentation from the Porter Group on Federal Lobbying efforts. (Requested by Comm. Hendrix)

6.d Time Certain at 9:30 A.M.: For Possible Action: Approve a 36 month contract, effective July 1, 2026, with Porter Group, LLC, for federal government affairs consulting services. The contract amount is $270,000 ($7,500 per month) plus allowable travel expenses. (County Manager, Andrew Haskin)

- Porter Group Lyon County Engagement Agreement 2026

6.e Time Certain 9:45 AM: For Possible Action: Presentation given by Mike Kellogg from JE Fuller, and to adopt the Gold Canyon Area Drainage Master Plan.

- Gold Canyon ADMP - Executive Summary
- Gold Canyon ADMP - Technical Support Data
- Gold Canyon ADMP Final Presentation

7. Commissioners/County Manager reports

8. Elected Official's reports

8.a For Report Only: Clerk-Treasurer's Technology Fee Report FY 2026-2027

- Technology Report 2026-2027 Clerk

8.b For Report Only: Recorder's Technology Fee Report FY 2026-2027

- Technology Report 2026-2027 Recorder

8.c For Report Only: Assessor's Technology Fee Report FY 2026-2027

- Technology Report 2026-2027 Assessor

9. Appointed Official's Report

10. Advisory Board reports

11. CONSENT AGENDA (Action Will be Taken on All Items) - *All matters listed under the consent agenda are considered routine, and may be acted upon by the Board of County Commissioners with one action, and without an*

extensive hearing. Any member of the Board or any citizen may request that an item be taken from the consent agenda, discussed, and acted upon separately during this meeting.

11.a For Possible Action: Review and accept claims and financial reports.
- Claims Report 5-1-26 to 5-15-26
- Cash Report 5-31-26

11.b For Possible Action: Review and accept travel claims.
- Travel Report 5-16-26 to 5-31-26

11.c For Possible Action: Approve the changes on Assessor's tax roll due to correction in assessments and review of tax roll changes.
- Unsecured Factual Corrections

11.d For Possible Action: Approve the June 4, 2026 minutes.
- Minutes

11.e For Possible Action: Accept a FY26 grant award amendment to redirect funds from contractual to personnel from the US Department of Health and Human Services, Administration for Community Living, to provide respite services for older adults.
- ACL Senior Respite Budget Modification

11.f For Possible Action: Accept a grant award amendment in the amount of $41,819 from the Nevada Department of Health and Human Services, Aging and Disability Services Division, for FY26 for a total grant amount of $152,129.21, with a county match of $22,819, for the Title III-C1 Congregate Meals Program.
- FY26 Title III-C1 Congregate Meals Program Amendment 1

11.g For Possible Action: Accept a grant award amendment in the amount of $110,371 from the Nevada Department of Health and Human Services, Aging and Disability Services Division, for FY26 for a total amount of $264,568.59, with a county match of $39,685, for the Title III-C2 Nutrition, Home Delivered Meals Program.
- FY26 Title III-C2 Nutrition, Home Delivered Meals Program Amendment 1

11.h For Possible Action: Approval to release the Maintenance Bond currently held for Cottages at Traditions and accept the offer of dedication and resolution for the roadways as shown on said map.
- Cottages at Traditions Maintenance Bond Release-Backup
- LCRD- Roadway Improvements Cottages at Traditions Village
- Resolution

11.i For Possible Action: Approve Amendment to Agreement for legal services with Northern Nevada Legal Aid, Inc. by extending the agreement by one year, through June 30, 2027, at the same annual cost of $65,000.
- 26-27 Extension Guardianship Agreement

REGULAR AGENDA - *(Action will be taken on all items unless otherwise noted)*

12. Commission Appointments

12.a For Possible Action: Appoint up to 2 members to the Planning Commission with one term expiring December 31, 2026 and one term expiring December 31, 2028. (County Manager, Andrew Haskin)
- Planning Commission Members
- Tina Mudd, Application (Yerington)
- Tessa Garvin, Application (Fernley)
- Ryan Coons, Application (Dayton)

- Jim DeChambeau, Application (Yerington)
- Michael Irvin, Application (Silver Springs)
- Eric Nelson, Application (Silver Springs)
- Jim Davis, Application (Dayton)

13. Clerk/Treasurer

13.a For Possible Action: Approve to canvass the vote from the 2026 Primary Election, per NRS 293.387. (Clerk/Treasurer, Staci Lindberg)

14. Community Development

14.a For Discussion and Possible Action: To select a date and time for a Data Center Ordinance Workshop to review and discuss the current draft of the Data Center Ordinance and other matters properly related thereto. (Community Development Director, Gavin Henderson)

14.b For Possible Action: To approve the Amendment No. 1 to the Master Services Agreement with DOWL, LLC, modifying Section 1.3.1 to exclude water and sewer modeling from the scope of services. (Community Development Director, Gavin Henderson)
- MSA Amendment No. 1
- MSA Redline

15. Human Services

15.a For Possible Action: Accept a donation in the amount of $2,145.43 from Meals on Wheels of America and Subaru (Human Services Director, Shayla Holmes)
- Correspondence

16. Human Resources

16.a For Possible Action: Approve the Lyon County Personnel Policy Manual with proposed revisions. Proposed revisions include: increase the period from 60 to 90 days as the time within which an employee must use compensatory time; change the definition for which employees are entitled to shift differential; increase vacation accrual from 40 hours to 80 hours for the first year; change various definitions; add a requirement that employees on administrative leave remain available for work; and other minor language clarifications, with all proposed revisions to be effective beginning July 1, 2026. (Human Resources Director, Ben Evans).
- Lyon County Personnel Policy Manual - Proposed Revisions

16.b For Possible Action: Approve a collective bargaining agreement with the Lyon County Employees Association, effective July 1, 2026 through June 30, 2028. (Human Resources Director, Ben Evans)
- LCEA Agreement 2026-2028

17. Government Affairs

17.a For Possible Action: To discuss and provide direction to the County Manager in regards to developing a Bill Draft Resolution (BDR) for the 2027 Legislature, which may include: discussion on possible topics for a BDR; direction to staff to research and come back with information related to a possible BDR; and input from the public on possible topics for a BDR. The Board may direct staff to prepare a resolution and bring back to the Board for further consideration. (Emergency Management & Government Affairs Director, Taylor Allison)

18. Comptroller

18.a For Possible Action: Approve a resolution certifying and levying tax rates in Lyon County for the 2026-

2027 fiscal year, contingent upon approval by the Nevada Tax Commission. (Comptroller, Josh Foli)

- Tax Rate Resolution 2026-2027

18.b For Possible Action: Approve the fee resolution for all Lyon County Departments, effective July 1, 2026. (Comptroller, Josh Foli)

- Fee Resolution - July 1 2026

18.c For Possible Action: Adopt a resolution authorizing the transfer of funds for FY2025-2026 from various line items, including Contingency, within the General Fund, as authorized by NRS 354.598005. (Comptroller, Josh Foli)

- Lyon County Contingency Transfer Resolution 2026

19. County Manager

19.a For Possible Action: Discussion and provide direction to the County Manager on public land issues that need to brought to the attention of the Legislature. (County Manager, Andrew Haskin)

20. Agenda Requests - *Administrative Policies and Procedures 1.05, A Commission Member or elected/appointed department head may request an item be considered on a future agenda either by making an oral request at a County Commission meeting or submitting the request in writing to the County Manager at least 30 days prior to the meeting for which the item is requested to be placed on the agenda.*

21. Commissioner Comments

22. Public Participation (no action will be taken on any item until it is properly agendized) - *It is anticipated that public participation will be held at this time, though it may be returned to at any time during the agenda. Citizens wishing to speak during public participation are asked to state their name for the record and will be limited to 3 minutes. The Board will conduct public comment after discussion of each agenda action item, but before the Board takes any action.*

23. Closed Session pursuant to NRS 241.015(3)(b)(2) - *To receive information from the District Attorney or counsel regarding potential or existing litigation involving a matter over which the Board has supervision, control, jurisdiction or advisory power, and to deliberate toward a decision on the matter, and pursuant to NRS 288.220, to receive a report on the status of ongoing labor negotiations; and direct staff accordingly.*

24. Adjourn

Pursuant to NRS 241.020, the agenda has been posted at the following locations: Lyon County Administrative Complex (27 S. Main Street, Yerington, NV), the Lyon County Website: https://www.lyon-county.org, and the State Website: https://notice.nv.gov. Supporting documentation for the items on the agenda is available to members of the public at the County Manager's Office (27 S. Main Street, Yerington, NV), by phone (775)463-6531, or by email requests to countyclerks@lyon-county.org.

Lyon County recognizes the needs and civil rights of all persons regardless of age, race, color, religion, sex, handicap, family status, or national origin. In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternate means of communication for program information (e.g.,

Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible agency or USDA's TARGET Center at (202) 720-2600 (voice and T) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found on-line at http://www.ascr.usda.gov/complaint_filing_cust.html and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) Mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, DC 20250-9410; Fax: (202) 690-7442; or Email: program.intake@usda.gov

T.D.D. services available through 463-2301 or 463-6620 or 911 (emergency services) notice to persons with disabilities: members of the public who are disabled and require special assistance or accommodations at the meeting are requested to notify the Commissioners'/Manager's office in writing at 27 S. Main Street, Yerington, NV 89447, or by calling (775) 463-6531 at least 24 hours in advance.

Lyon County is an equal opportunity provider.

Agenda and Backup Material is Available at www.lyon-county.org

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
6.a

Subject:
Time Certain at 9:00 A.M.: For Possible Action: Presentation from Assistant Fire Chief Ryan McIntosh of the Central Lyon County Fire Protection District and the Silver City Volunteer Firefighters regarding the old historic fire station in Silver City and the proposal for historical preservation and restoration. Discussion and provide direction to the County Manager in regards to the conveyance and deed transfer from the County to the Central Lyon County Fire Protection District. (Requested by Comm. Cassinelli)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Correspondence

From: Jim Bailey [mailto:Jim@meridiansurveyor.com]
Sent: Monday, August 19, 2019 5:04 PM
To: jmanford@titleservicenv.com
Cc: Rich Harvey <rharvey@centralfirenv.org>
Subject: Old Silver City Fire Station Legal & Exhibit

Joy,

Attached is the legal description for the old Silver City Fire Station.

We performed a field survey and located the southwest corner of the fire station parcel as well as numerous other corners from the adjoining parcels. I did some additional research at the Lyon County Assessors and recorder's Office to try and find not only the fire station parcel legal but the adjoiner (Young) to the northeast without any luck.

The attached map of the Town of Silver City is one of the first to show the fire department parcel and although it is not very legible in this copy it is 35 ft by 35 ft. The old fire station building is entirely within the boundaries and there are no encroachments from other buildings.

Let me know if you need anything additional or need a wet-stamped copy.

Thank You,

Jim Bailey, PLS

Meridian Surveying & Mapping, Inc.

8725 Technology Way, Ste. C2

Reno, NV 89521

775-690-4194

WesternTitle company

Since 1902

09/06/2019

Lyon County District Attorney
31 S. Main Street
Yerington, NV 89447

Escrow No.: 107679-LTO
Loan/Reference No.: **N/A**
Property Address: 140 Main Street, Silver City, NV

In reference to the above mentioned escrow/order, we have enclosed the documents indicated below.

1. Litigation Guarantee 5015800-0003717e

We would like to express our appreciation for using Western Title Company, Inc. in this transaction. We look forward to serving you again in the future.

Sincerely,

Joy Manford

Authorized Signature

First American Title™	Litigation Guarantee
	ISSUED BY **First American Title Insurance Company**
Guarantee	GUARANTEE NUMBER **5015800-0003717e**

SUBJECT TO THE LIMITATIONS CONTAINED HEREIN, THE EXCLUSIONS FROM COVERAGE, THE LIMITS OF LIABILITY AND OTHER PROVISIONS OF THE CONDITIONS AND STIPULATIONS HERETO ANNEXED AND MADE A PART OF THIS GUARANTEE,

FIRST AMERICAN TITLE INSURANCE COMPANY
a Nebraska corporation, herein called the Company

GUARANTEES

the Assured named in Schedule A against loss not exceeding the liability amount stated in Schedule A which the Assured shall sustain by reason of any incorrectness in the assurance which the Company hereby gives that, according to the public records, as of Date of Guarantee shown in Schedule A:

1. The title to the herein described estate or interest is vested in the vestee named in Schedule A.
2. Except for the matters shown in Schedule B, there are no defects, liens, encumbrances or other matters affecting title to the estate or interest in the land shown in Schedule A, which matters are not necessarily shown in the order of their priority.
3. a) The current interest holders claiming some right, title or interest by reason of the matters shown in Part II of Schedule B are as shown therein. The vestee named in Schedule A and parties claiming to have some right, title or interest by reason of the matters shown in Part II of Schedule B may be necessary parties defendant in an action, the nature of which is referred to in Schedule A.

   b) The current interest holders claiming some right, title or interest by reason of the matters shown in Part I of Schedule B may also be necessary parties defendant in an action, the nature of which is referred to in Schedule A. However, no assurance is given hereby as to those current interest holders.
4. The return address for mailing after recording, if any, as shown on each and every document referred to in Part II of Schedule B by specific recording information, and as shown on the document(s) vesting title as shown in Schedule A are as shown in Schedule C.

THIS LITIGATION GUARANTEE IS FURNISHED SOLELY FOR THE PURPOSE OF FACILITATING THE FILING OF THE ACTION REFERRED TO IN SCHEDULE A. IT SHALL NOT BE USED OR RELIED UPON FOR ANY OTHER PURPOSE.

First American Title Insurance Company

Dennis J. Gilmore
President

Jeffrey S. Robinson
Secretary

For Reference:

File #: 107679-LTO
Loan #: N/A

Issued By:

Joy Manford

Western Title Company, LLC
215 W. Bridge Street, Suite 1
Yerington, NV 89447

This jacket was created electronically and constitutes an original document

Policy #: 5015800-0003717e

SCHEDULE OF EXCLUSIONS FROM COVERAGE OF THIS GUARANTEE

1. Except to the extent that specific assurances are provided in Schedule A of this Guarantee, the Company assumes no liability for loss or damage by reason of the following:
   (a) Defects, liens, encumbrances, adverse claims or other matters against the title, whether or not shown by the public records.
   (b) (1) Taxes or assessments of any taxing authority that levies taxes or assessments on real property; or, (2) Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not the matters excluded under (1) or (2) are shown by the records of the taxing authority or by the public records.
   (c) (1) Unpatented mining claims; (2) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (3) water rights, claims or title to water, whether or not the matters excluded under (1), (2) or (3) are shown by the public records.
2. Notwithstanding any specific assurances which are provided in Schedule A of this Guarantee, the Company assumes no liability for loss or damage by reason of the following:
   (a) Defects, liens, encumbrances, adverse claims or other matters affecting the title to any property beyond the lines of the land expressly described in the description set forth in Schedule (A), (C) or in Part 2 of this Guarantee, or title to streets, roads, avenues, lanes, ways or waterways to which such land abuts, or the right to maintain therein vaults, tunnels, ramps or any structure or improvements; or any rights or easements therein, unless such property, rights or easements are expressly and specifically set forth in said description.
   (b) Defects, liens, encumbrances, adverse claims or other matters, whether or not shown by the public records; (1) which are created, suffered, assumed or agreed to by one or more of the Assureds; (2) which result in no loss to the Assured; or (3) which do not result in the invalidity or potential invalidity of any judicial or non-judicial proceeding which is within the scope and purpose of the assurances provided.
   (c) The identity of any party shown or referred to in Schedule A.
   (d) The validity, legal effect or priority of any matter shown or referred to in this Guarantee.

GUARANTEE CONDITIONS AND STIPULATIONS

1. **DEFINITION OF TERMS.**
   The following terms when used in the Guarantee mean:
   (a) the "Assured": the party or parties named as the Assured in this Guarantee, or on a supplemental writing executed by the Company.
   (b) "land": the land described or referred to in Schedule (A)(C) or in Part 2, and improvements affixed thereto which by law constitute real property. The term "land" does not include any property beyond the lines of the area described or referred to in Schedule (A)(C) or in Part 2, nor any right, title, interest, estate or easement in abutting streets, roads, avenues, alleys, lanes, ways or waterways.
   (c) "mortgage": mortgage, deed of trust, trust deed, or other security instrument.
   (d) "public records": records established under state statutes at Date of Guarantee for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without knowledge.
   (e) "date": the effective date.
2. **NOTICE OF CLAIM TO BE GIVEN BY ASSURED CLAIMANT.**
   An Assured shall notify the Company promptly in writing in case knowledge shall come to an Assured hereunder of any claim of title or interest which is adverse to the title to the estate or interest, as stated herein, and which might cause loss or damage for which the Company may be liable by virtue of this Guarantee. If prompt notice shall not be given to the Company, then all liability of the Company shall terminate with regard to the matter or matters for which prompt notice is required; provided, however, that failure to notify the Company shall in no case prejudice the rights of any Assured under this Guarantee unless the Company shall be prejudiced by the failure and then only to the extent of the prejudice.
3. **NO DUTY TO DEFEND OR PROSECUTE.**
   The Company shall have no duty to defend or prosecute any action or proceeding to which the Assured is a party, notwithstanding the nature of any allegation in such action or proceeding.
4. **COMPANY'S OPTION TO DEFEND OR PROSECUTE ACTIONS; DUTY OF ASSURED CLAIMANT TO COOPERATE.**
   Even though the Company has no duty to defend or prosecute as set forth in Paragraph 3 above:
   (a) The Company shall have the right, at its sole option and cost, to institute and prosecute any action or proceeding, interpose a defense, as limited in (b), or to do any other act which in its opinion may be necessary or desirable to establish the title to the estate or interest as stated herein, or to establish the lien rights of the Assured, or to prevent or reduce loss or damage to the Assured. The Company may take any appropriate action under the terms of this Guarantee, whether or not it shall be liable hereunder, and shall not thereby concede liability or waive any provision of this Guarantee. If the Company shall exercise its rights under this paragraph, it shall do so diligently.
   (b) If the Company elects to exercise its options as stated in Paragraph 4(a) the Company shall have the right to select counsel of its choice (subject to the right of such Assured to object for reasonable cause) to represent the Assured and shall not be liable for and will not pay the fees of any other counsel, nor will the Company pay any fees, costs or expenses incurred by an Assured in the defense of those causes of action which allege matters not covered by this Guarantee.
   (c) Whenever the Company shall have brought an action or interposed a defense as permitted by the provisions of this Guarantee, the Company may pursue any litigation to final determination by a court of competent jurisdiction and expressly reserves the right, in its sole discretion, to appeal from an adverse judgment or order.
   (d) In all cases where this Guarantee permits the Company to prosecute or provide for the defense of any action or

proceeding, an Assured shall secure to the Company the right to so prosecute or provide for the defense of any action or proceeding, and all appeals therein, and permit the Company to use, at its option, the name of such Assured for this purpose. Whenever requested by the Company, an Assured, at the Company's expense, shall give the Company all reasonable aid in any action or proceeding, securing evidence, obtaining witnesses, prosecuting or defending the action or lawful act which in the opinion of the Company may be necessary or desirable to establish the title to the estate or interest as stated herein, or to establish the lien rights of the Assured. If the Company is prejudiced by the failure of the Assured to furnish the required cooperation, the Company's obligations to the Assured under the Guarantee shall terminate.

5. PROOF OF LOSS OR DAMAGE.

In addition to and after the notices required under Section 2 of these Conditions and Stipulations have been provided to the Company, a proof of loss or damage signed and sworn to by the Assured shall be furnished to the Company within ninety (90) days after the Assured shall ascertain the facts giving rise to the loss or damage. The proof of loss or damage shall describe the matters covered by this Guarantee which constitute the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage. If the Company is prejudiced by the failure of the Assured to provide the required proof of loss or damage, the Company's obligation to such Assured under the Guarantee shall terminate. In addition, the Assured may reasonably be required to submit to examination under oath by any authorized representative of the Company and shall produce for examination, inspection and copying, at such reasonable times and places as may be designated by any authorized representative of the Company, all records, books, ledgers, checks, correspondence and memoranda, whether bearing a date before or after Date of Guarantee, which reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Assured shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect and copy all records, books, ledgers, checks, correspondence and memoranda in the custody or control of a third party, which reasonably pertain to the loss or damage. All information designated as confidential by the Assured provided to the Company pursuant to this Section shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Assured to submit for examination under oath, produce other reasonably requested information or grant permission to secure reasonably necessary information from third parties as required in the above paragraph, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this Guarantee to the Assured for that claim.

6. OPTIONS TO PAY OR OTHERWISE SETTLE CLAIMS: TERMINATION OF LIABILITY.

In case of a claim under this Guarantee, the Company shall have the following additional options:

(a) To Pay or Tender Payment of the Amount of Liability or to Purchase the Indebtedness.

The Company shall have the option to pay or settle or compromise for or in the name of the Assured any claim which could result in loss to the Assured within the coverage of this Guarantee, or to pay the full amount of this Guarantee or, if this Guarantee is issued for the benefit of a holder of a mortgage or a lienholder, the Company shall have the option to purchase the indebtedness secured by said mortgage or aid lien for the amount owing thereon, together with any costs, reasonable attorneys' fees and expenses incurred by the Assured claimant which were authorized by the Company up to the time of purchase.

Such purchase, payment or tender of payment of the full amount of the Guarantee shall terminate all liability of the Company hereunder. In the event after notice of claim has been given to the Company by the Assured the Company offers to purchase said indebtedness, the owner of such indebtedness shall transfer and assign said indebtedness, together with any collateral security, to the Company upon payment of the purchase price.

Upon the exercise by the Company of the option provided for in Paragraph (a) the Company's obligation to the Assured under this Guarantee for the claimed loss or damage, other than to make the payment required in that paragraph, shall terminate, including any obligation to continue the defense or prosecution of any litigation for which the Company has exercised its options under Paragraph 4, and the Guarantee shall be surrendered to the Company for cancellation.

(b) To Pay or Otherwise Settle With Parties Other Than the Assured or With the Assured Claimant.

To pay or otherwise settle with other parties for or in the name of an Assured claimant any claim assured against under this Guarantee, together with any costs, attorneys' fees and expenses incurred by the Assured claimant which were authorized by the Company up to the time of payment and which the Company is obligated to pay.

Upon the exercise by the Company of the option provided for in Paragraph (b) the Company's obligation to the Assured under this Guarantee for the claimed loss or damage, other than to make the payment required in that paragraph, shall terminate, including any obligation to continue the defense or prosecution of any litigation for which the Company has exercised its options under Paragraph 4.

7. DETERMINATION AND EXTENT OF LIABILITY.

This Guarantee is a contract of Indemnity against actual monetary loss or damage sustained or incurred by the Assured claimant who has suffered loss or damage by reason of reliance upon the assurances set forth in this Guarantee and only to the extent herein described, and subject to the Exclusions From Coverage of This Guarantee.

The liability of the Company under this Guarantee to the Assured shall not exceed the least of:

(a) the amount of liability stated in Schedule A or in Part 2;

(b) the amount of the unpaid principal indebtedness secured by the mortgage of an Assured mortgagee, as limited or provided under Section 6 of these Conditions and Stipulations or as reduced under Section 9 of these Conditions and Stipulations, at the time the loss or damage assured against by this Guarantee occurs, together with interest thereon; or

(c) the difference between the value of the estate or interest covered hereby as stated herein and the value of the estate or interest subject to any defect, lien or encumbrance assured against by this Guarantee.

8. LIMITATION OF LIABILITY.

(a) If the Company establishes the title, or removes the alleged defect, lien or encumbrance, or cures any other matter

assured against by this Guarantee in a reasonably diligent manner by any method, including litigation and the completion of any appeals therefrom, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused thereby.

(b) In the event of any litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals therefrom, adverse to the title, as stated herein.

(c) The Company shall not be liable for loss or damage to any Assured for liability voluntarily assumed by the Assured in settling any claim or suit without the prior written consent of the Company.

9. **REDUCTION OF LIABILITY OR TERMINATION OF LIABILITY.**
All payments under this Guarantee, except payments made for costs, attorneys' fees and expenses pursuant to Paragraph 4 shall reduce the amount of liability pro tanto.

10. **PAYMENT OF LOSS.**
(a) No payment shall be made without producing this Guarantee for endorsement of the payment unless the Guarantee has been lost or destroyed, in which case proof of loss or destruction shall be furnished to the satisfaction of the Company.
(b) When liability and the extent of loss or damage has been definitely fixed in accordance with these Conditions and Stipulations, the loss or damage shall be payable within thirty (30) days thereafter.

11. **SUBROGATION UPON PAYMENT OR SETTLEMENT.**
Whenever the Company shall have settled and paid a claim under this Guarantee, all right of subrogation shall vest in the Company unaffected by any act of the Assured claimant.
The Company shall be subrogated to and be entitled to all rights and remedies which the Assured would have had against any person or property in respect to the claim had this Guarantee not been issued. If requested by the Company, the Assured shall transfer to the Company all rights and remedies against any person or property necessary in order to perfect this right of subrogation. The Assured shall permit the Company to sue, compromise or settle in the name of the Assured and to use the name of the Assured in any transaction or litigation involving these rights or remedies.
If a payment on account of a claim does not fully cover the loss of the Assured the Company shall be subrogated to all rights and remedies of the Assured after the Assured shall have recovered its principal, interest, and costs of collection.

12. **ARBITRATION.**
Unless prohibited by applicable law, either the Company or the Assured may demand arbitration pursuant to the Title Insurance Arbitration Rules of the American Land Title Association. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the Assured arising out of or relating to this Guarantee, any service of the Company in connection with its issuance or the breach of a Guarantee provision or other obligation. All arbitrable matters when the Amount of Liability is $2,000,000 or less shall be arbitrated at the option of either the Company or the Assured. All arbitrable matters when the amount of liability is in excess of $2,000,000 shall be arbitrated only when agreed to by both the Company and the Assured. The Rules in effect at Date of Guarantee shall be binding upon the parties. The award may include attorneys' fees only if the laws of the state in which the land is located permits a court to award attorneys' fees to a prevailing party. Judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.
The law of the situs of the land shall apply to an arbitration under the Title Insurance Arbitration Rules.
A copy of the Rules may be obtained from the Company upon request.

13. **LIABILITY LIMITED TO THIS GUARANTEE; GUARANTEE ENTIRE CONTRACT.**
(a) This Guarantee together with all endorsements, if any, attached hereto by the Company is the entire Guarantee and contract between the Assured and the Company. In interpreting any provision of this Guarantee, this Guarantee shall be construed as a whole.
(b) Any claim of loss or damage, whether or not based on negligence, or any action asserting such claim, shall be restricted to this Guarantee.
(c) No amendment of or endorsement to this Guarantee can be made except by a writing endorsed hereon or attached hereto signed by either the President, a Vice President, the Secretary, an Assistant Secretary, or validating officer or authorized signatory of the Company.

14. **NOTICES, WHERE SENT.**
All notices required to be given the Company and any statement in writing required to be furnished the Company shall include the number of this Guarantee and shall be addressed to the Company at **First American Title Insurance Company, Attn: Claims National Intake Center, 1 First American Way, Santa Ana, California 92707.**

LITIGATION GUARANTEE

First American Title Insurance Company

SCHEDULE A

Order No: **107679-LTO** Guarantee No. **5015800-0003717e**

Amount of Insurance: **$6,394.00** Premium: **$450.00**

Date of Guarantee: **August 29, 2019 at 07:30 am** Loan No.: **N/A**

1. Name of Assured: **Lyon County District Attorney/ Central Lyon County Fire Protection District, a political subdivision of the State of Nevada**

2. This Litigation Guarantee is furnished solely for the purpose of facilitating the filing of an action to:

   Quiet title and for issuance of deed

3. The estate or interest in the land which is covered by this guarantee is:

   Fee Simple

4. Title to the estate or interest in the land is vested in:

   DISTRICT COURT JUDGE, Third Judicial District Court, County of Lyon, State of Nevada, as successor in interest to the Probate Judge, as Townsite Trustee of Silver City Townsite

5. The land referred to in this policy is described as follows:

   SEE ATTACHED EXHIBIT "A"

SCHEDULE A
Continued

EXHIBIT "A"

All that portion of the Northeast one-quarter (1/4) of the Southeast one-quarter (1/4) of Section Eight (8), T.16 N., R.21 E., M.D.M., Silver City, Lyon County, State of Nevada; being a portion of Block 6 as shown on that "Map of Silver City Proper, Map A" prepared by Ross E. Brown, filed in the Office of the Lyon County Recorder's Office May 9th, 1876 (no document number on file) more particularly described as follows:

BEGINNING at the northwest corner of that parcel as shown on that "Record of Survey For The Beatrice Edna Williamson Family Trust, Et. Al.", recorded in the Office of the Lyon County Recorder's Office January 17, 2007 as File No. 398984, said point being on the westerly line of said Block 6 and marked by a 5/8" rebar & cap stamped "PLS 5547", from which point the northwest corner of said Block 6, marked by a 5/8" rebar, bears North 19°24'21" West, 74.59 feet; thence, from said Point of Beginning, along the northerly line of said parcel as shown on said Survey File No. 398984, North 70°35'39" East, 35.00 feet; thence, leaving said northerly line, North 19°24'21" West, 35.00 feet; thence, South 70°35'39" West, 35.00 feet, to said westerly line of Block 6; thence, along said westerly line, South 19°24'21" East, 35.00 feet, to the Point of Beginning.

BASIS OF BEARINGS: The Basis of Bearings for these descriptions are the same as shown on that "Record of Survey For The Beatrice Edna Williamson Family Trust, Et. Al.", recorded in the Office of the Lyon County Recorder's Office January 17, 2007 as File No. 398984, Official Records of Lyon County, Nevada.

LITIGATION GUARANTEE

SCHEDULE B - PART I

EXCEPTIONS FROM COVERAGE

Guarantee No. **5015800-0003717e** Order No: **107679-LTO**

Defects, liens, encumbrances or other matters affecting title:

1. State and County Taxes for the fiscal year **July 1, 2019** to **June 30, 2020**, together with any other taxes or assessments collected therewith, a lien, now due and payable: ASSESSORS PARCEL NUMBER: **008-012-01**; SINGLE PAYMENT: **$1.12 due August 19, 2019**

2. The lien, if any, of supplemental taxes, assessed pursuant to the provision of the Nevada Revised Statutes.

3. Any liens that may be created for delinquent waste management charges pursuant to NRS 444.520.

4. Rights of way for any existing roads, trails, canals, streams, ditches, drain ditches, pipe, pole or transmission lines traversing said premises.

5. Water rights, claims or title to water, whether or not recorded.

6. Provisions, Reservations, Easements and the effect thereof, contained in the Patent from the **United States of America**, recorded on **February 14, 1874, in Book B, Page 68 Survey** Records of Lyon County, Nevada.

7. Rights of way for any existing roads, trails, canals, streams, ditches, drain ditches, pipe, pole or transmission lines traversing said premises.

8. The right of a proprietor of a vein or lode to extract and remove his ore therefrom should the same be found to penetrate or intersect the premises herein described.

9. The rights of all who own any claim which overlap the herein described property.

10. Provisions, Reservations, Easements and the effect thereof, contained in the Patent from the **United States of America**, recorded on **November 13, 1874, in Book I, Page 26 Deed** Records of Lyon County, Nevada.

11. Matters as disclosed on Record of Survey filed in the office of the County Recorder of Lyon County, State of Nevada on **October 3, 2013**, as Document No. **513337**. Survey Map No. **513337**.

12. Any interest of the County of Lyon, a political subdivision of the State of Nevada, by assessment of said land to said County; and the requirement that a Quiet Title Judgment and Order for Deed, quieting title to any former parties having an interest in said land, and confirming title by deed to the Central Lyon County Fire Protection District, a political subdivision of the State of Nevada, and further the expiration of any time allowed for a motion to set aside said judgment and deed.

NOTE: The map, if any, attached hereto is subject to the following disclaimer: WESTERN TITLE COMPANY does not represent this plat as a survey of the land indicated hereon, although believed to be correct, no liability is assumed as to the accuracy thereof.

LITIGATION GUARANTEE

SCHEDULE B - PART II

Guarantee No. **5015800-0003717e** Order No: **107679-LTO**

Lien in litigation:

Mailing Address(s):

County of Lyon (Assessed Owner)
Old Fire Station
140 Main Street
Silver City, NV 89428

Rich Harvey

From: Jim Bailey <Jim@meridiansurveyor.com>
Sent: Monday, August 19, 2019 5:04 PM
To: jmanford@titleservicenv.com
Cc: Rich Harvey
Subject: Old Silver City Fire Station Legal & Exhibit
Attachments: LEGAL DESCRIPTION Silver City Old Fire Station-signed.pdf; Town of Silver City.pdf

Joy,

Attached is the legal description for the old Silver City Fire Station.
We performed a field survey and located the southwest corner of the fire station parcel as well as numerous other corners from the adjoining parcels. I did some additional research at the Lyon County Assessors and recorder's Office to try and find not only the fire station parcel legal but the adjoiner (Young) to the northeast without any luck.
The attached map of the Town of Silver City is one of the first to show the fire department parcel and although it is not very legible in this copy it is 35 ft by 35 ft. The old fire station building is entirely within the boundaries and there are no encroachments from other buildings.

Let me know if you need anything additional or need a wet-stamped copy.

Thank You,

Jim Bailey, PLS
Meridian Surveying & Mapping, Inc.
8725 Technology Way, Ste. C2
Reno, NV 89521
775-690-4194


SE ¼ SEC. 8, SW ¼ SEC. 9
T 16 N R 21 E
TOWN of SILVER CITY
MT. DIABLO BASE & MERIDIAN
LYON COUNTY, NEV. 1" = 100'

LEGAL DESCRIPTION

All that portion of the Northeast one-quarter (1/4) of the Southeast one-quarter (1/4) of Section Eight (8), T.16 N., R.21 E., M.D.M., Silver City, Lyon County, State of Nevada, being a portion of Block 6 as shown on that "Map of Silver City Proper, Map A" prepared by Ross E. Brown, filed in the Office of the Lyon County Recorder's Office May 9th, 1876 (no document number on file) more particularly described as follows:

BEGINNING at the northwest corner of that parcel as shown on that "Record of Survey For The Beatrice Edna Williamson Family Trust, Et. Al.", recorded in the Office of the Lyon County Recorder's Office January 17, 2007 as File No. 398984, said point being on the westerly line of said Block 6 and marked by a 5/8" rebar & cap stamped "PLS 5547", from which point the northwest corner of said Block 6, marked by a 5/8" rebar, bears North 19°24'21" West, 74.59 feet;

Thence, from said Point of Beginning, along the northerly line of said parcel as shown on said Survey File No. 398984, North 70°35'39" East, 35.00 feet;

Thence, leaving said northerly line, North 19°24'21" West, 35.00 feet;

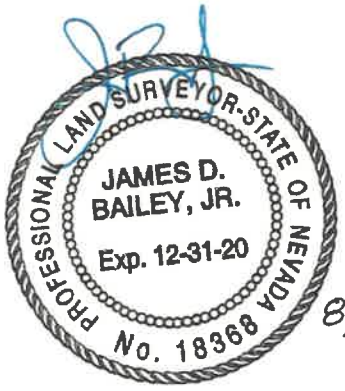
Thence, South 70°35'39" West, 35.00 feet, to said westerly line of Block 6;

Thence, along said westerly line, South 19°24'21" East, 35.00 feet, to the Point of Beginning.

Containing: 1,225 square feet, more or less.

BASIS OF BEARINGS: The Basis of Bearings for these descriptions are the same as shown on that "Record of Survey For The Beatrice Edna Williamson Family Trust, Et. Al.", recorded in the Office of the Lyon County Recorder's Office January 17, 2007 as File No. 398984, Official Records of Lyon County, Nevada.

James D. Bailey, Jr.
P.L.S. 18368



8/19/2019

PREPARED BY THE FIRM OF
MERIDIAN SURVEYING & MAPPING, INC.
8725 TECHNOLOGY WAY, STE. C2
RENO, NV. 89521

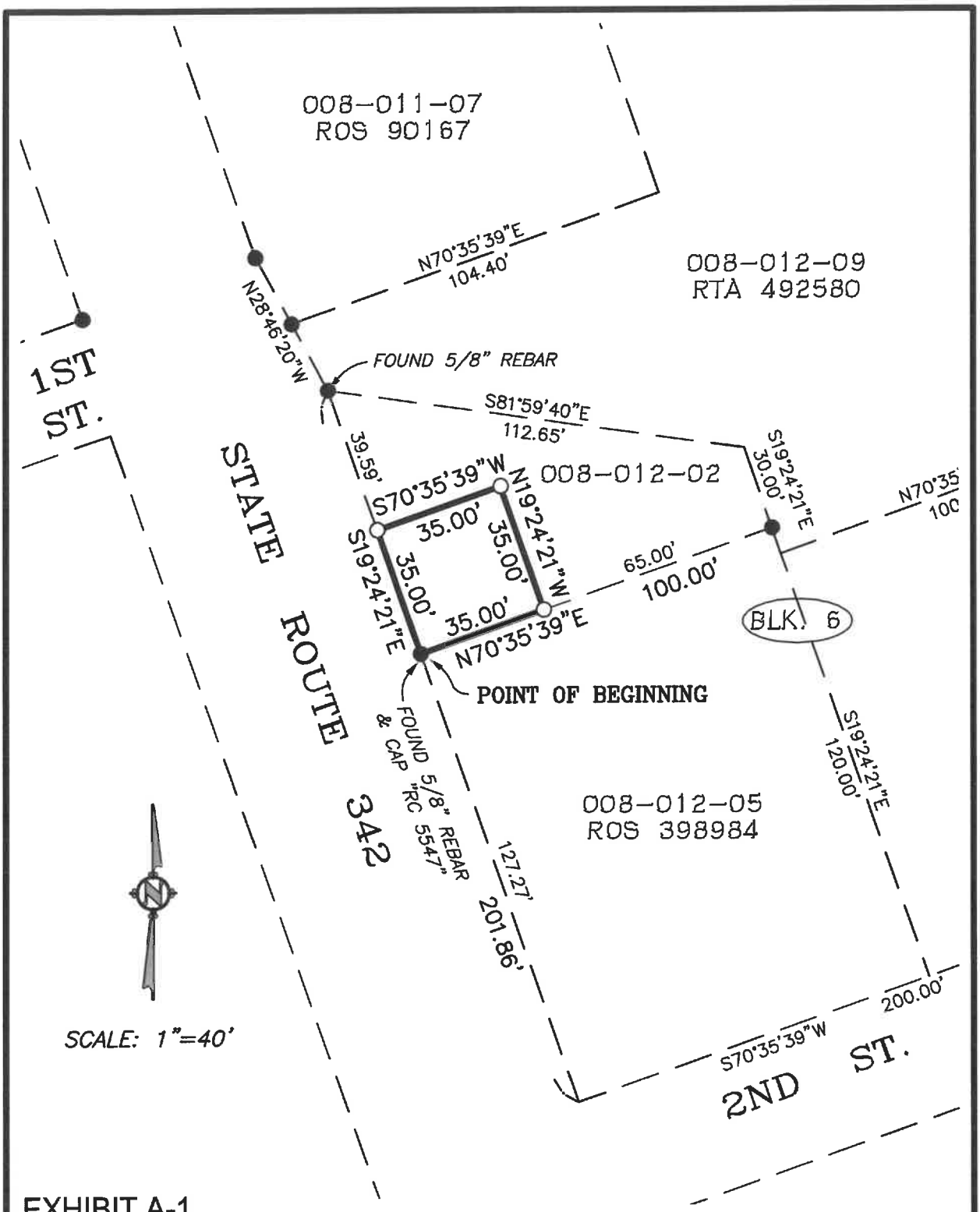


EXHIBIT A-1

OLD SILVER CITY FIRE HOUSE
PORTION BLK. 6, MAP OF SILVER CITY
TOWNSITE BY ROSS E. BROWN (JUNE 1874)
APN: 008-012-01

DRAWN BY: TDM | DATE: AUG. 2019

Meridian Surveying & Mapping, Inc.
Land, Construction and Boundary Surveys
8725 Technology Way, Reno, NV 89521
(775) 690-4194

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
6.b

Subject:
Time Certain at 9:00 A.M.: Public Hearing - Bill 26-02: For Possible Action: Approve an ordinance initiating the creation of the North Lyon County Power General Improvement District in accordance with NRS 318.050 and NRS 318.055. (County Manager, Andrew Haskin)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- North Lyon Power GID Initiating Ordinance
- Initiating Ordinance Exhibit A
- Initiating Ordinance Exhibit B
- Proof of Publication

Bill No. ____ Ordinance No. ___

SUMMARY: AN ORDINANCE INITIATING THE CREATION OF THE NORTH LYON COUNTY POWER GENERAL IMPROVEMENT DISTRICT IN ACCORDANCE WITH NRS 318.050 AND NRS 318.055.

TITLE: AN INITIATING ORDINANCE COMMENCING THE CREATION OF THE NORTH LYON COUNTY POWER GENERAL IMPROVEMENT DISTRICT FOR DISTRIBUTION OF ELECTRIC POWER AND PROVIDING OTHER MATTERS PROPERLY RELATED THERETO.

THE BOARD OF COUNTY COMMISSIONERS OF LYON COUNTY, NEVADA DOES HEREBY ORDAIN:

WHEREAS, the Board is authorized and empowered under Nevada Revised Statutes (NRS) Chapters 318 and 308, in addition to the powers elsewhere conferred upon the Board, to initiate proceedings for the organization of, to form and organize, and to approve a service plan for, a power district;

WHEREAS, on the Fifth (5th) day of June, 2025, the Lyon County Board of County Commissioners (the "BOCC"), in accordance with NRS 318.055, did propose by Resolution the formation of a Power District (the "Resolution") in Lyon County, Nevada and did by majority vote, approve the same;

WHEREAS, the Resolution requests the BOCC to initiate the formation a power district including all of the lands within the area known as the Northern Nevada Industrial Center ("NNIC") as more fully described in Exhibit A, incorporated by reference and attached hereto, to provide certain services, as described in the Resolution and herein, pursuant to Nevada Revised Statutes Chapter 318;

WHEREAS, The City of Fernley, pursuant to Resolution 25-012, approved and adopted by the Fernley City Council on June 18, 2025, has provided consent to formation of the North Lyon County Power General Improvement District pursuant to NRS 318.055(2)(d), which is hereby incorporated by reference, and attached hereto as "Exhibit B;" and

WHEREAS the BOCC adopts this Initiating Ordinance as follows:

Section 1. The name of the district shall be the "North Lyon County Power General Improvement District" (hereinafter, "District").

Section 2. The basic powers of the District shall be furnishing electric light and power pursuant to NRS 318.116(1), and 318.117

Section 3. Approval of the Ordinance creating the North Lyon County Power General Improvement District will be based on the Board of County Commissioners finding that:

(1) That public convenience and necessity require the creation of the district;
(2) That the creation of the district is economically sound and feasible;
(3) That the service plan for the district conforms to subsection 1 of NRS 308.030; and
(4) That the service plan for the district does not contravene any of the criteria enumerated in subsection 1 of NRS 308.060.

Section 4. North Lyon County Power District ("District") will align with the boundaries of the Northern Nevada Industrial Center, recognized by way of recorded Covenants, Conditions, and Restrictions (CC&Rs) in Lyon County (Recorded 2/4/22, Document No. 652414).

The APNs included within District, include: APNs 021-411-03, 021-411-04, 015-011-05, 015-011-07, 015-011-08, 015-011-09, and 015-011-10; containing approximately 20,229 acres, more or less, as identified in the Lyon County Assessor's current parcel records.

A map of the proposed service territory, with legal descriptions for all parcels included within the proposed District Service Territory is hereby included as Exhibit A.

The legal boundaries of the district would take the northern, southern, eastern, and western extremes of parcel descriptions to create a general legal description.

All that real property located within Lyon County, Nevada, generally described as follows:

Beginning at the northernmost boundary of the District, being coincident with the northernmost boundary of APN 015-011-05, continuing generally southeast and east along the northernmost boundaries of APNs 015-011-05 and 015-011-09 to the easternmost boundary, coincident with the eastern boundary of APN 021-411-04;

Thence running southerly and southwesterly along said eastern boundary lines of APNs 021-411-04 and 021-411-03 to the southernmost point of said APN 021-411-03;

Thence westerly along the southernmost boundaries of APNs 021-411-03 and 015-011-10, continuing along the southern boundary of APN 015-011-08, to the westernmost boundary of APN 015-011-08;

Thence northerly along the westernmost boundaries of APNs 015-011-08, 015-011-07, and 015-011-05, returning to the northernmost boundary of APN 015-011-05 at the point of beginning.

Section 5. The Board of County Commissioners shall hold a hearing on the creation of the North Lyon County Power General Improvement District on the Second (2nd) day of July, 2026, at 9:00am at the Lyon County Administrative complex located at 27. S. Main Street, Yerington, NV 89447.

Any person who owns property which is located within the district may, on or before the date of the hearing listed above, protest against the establishment of such district, in writing. All protests shall be filed with the Lyon County Clerk/Treasurer's office. At the hearing, the Board of County Commissioners shall give full consideration to all protests which may have been

filed and shall hear all persons desiring to be heard and shall thereafter adopt an ordinance either creating the district or determining that it shall not be created.

If, at or before the time fixed in the initiating ordinance and notice, written protest is filed, signed by a majority of the owners of property within such proposed district, the district shall not be established.

Section 6. If any section of this ordinance or portion thereof is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such holding shall not invalidate the remaining parts of this ordinance.

Section 7. All ordinances, parts of ordinances, chapters, sections, subsections, clauses, phrases or sentences contained in the Lyon County Code in conflict herewith are hereby repealed.

Section 8. This ordinance shall be in full force and effect from and after its passage, approval and publication as required by law.

Proposed on ..... (month) ..... (day) ..... (year)

Proposed by Commissioner.....

Passed ..... (month) ..... (day) ..... (year)

Vote:

Ayes: Commissioners.....
Nays: Commissioners.....
Absent: Commissioners.....

Attest:

....
County Clerk Chair of the Board

This ordinance shall be in force and effect from and after the ..... day of the month of ..... of the year ....

Exhibit A- Initiating Ordinance

Legal Description North Lyon County Power District

North Lyon County Power District – General Legal Description

North Lyon County Power District ("District") will align with the boundaries of the Northern Nevada Industrial Center, recognized by way of recorded Covenants, Conditions, and Restrictions (CC&Rs) in Lyon County (Recorded 2/4/22, Document No. 652414).

The APNs included within District, as have been updated, include: APNs 021-411-03; 021-411-04; 015-011-05; 015-011-07; 015-011-08; 015-011-09; 015-011-10.

Included here is a map of the proposed service territory, with legal descriptions for all parcels included within the proposed District Service Territory. The legal boundaries of the district would take the northern, southern, eastern, and western extremes of parcel descriptions to create a general legal description. Out of an abundance of caution, both individual parcel legal descriptions are included below, in addition to a general legal description.

General Legal Description of the North Lyon County Power District

All that real property located within Lyon County, Nevada, generally described as follows:

Beginning at the northernmost boundary of the District, being coincident with the northernmost boundary of APN 015-011-05, continuing generally southeast and east along the northernmost boundaries of APNs 015-011-05 and 015-011-09 to the easternmost boundary, coincident with the eastern boundary of APN 021-411-04;

Thence running southerly and southwesterly along said eastern boundary lines of APNs 021-411-04 and 021-411-03 to the southernmost point of said APN 021-411-03;

Thence westerly along the southernmost boundaries of APNs 021-411-03 and 015-011-10, continuing along the southern boundary of APN 015-011-08, to the westernmost boundary of APN 015-011-08;

Thence northerly along the westernmost boundaries of APNs 015-011-08, 015-011-07, and 015-011-05, returning to the northernmost boundary of APN 015-011-05 at the point of beginning.

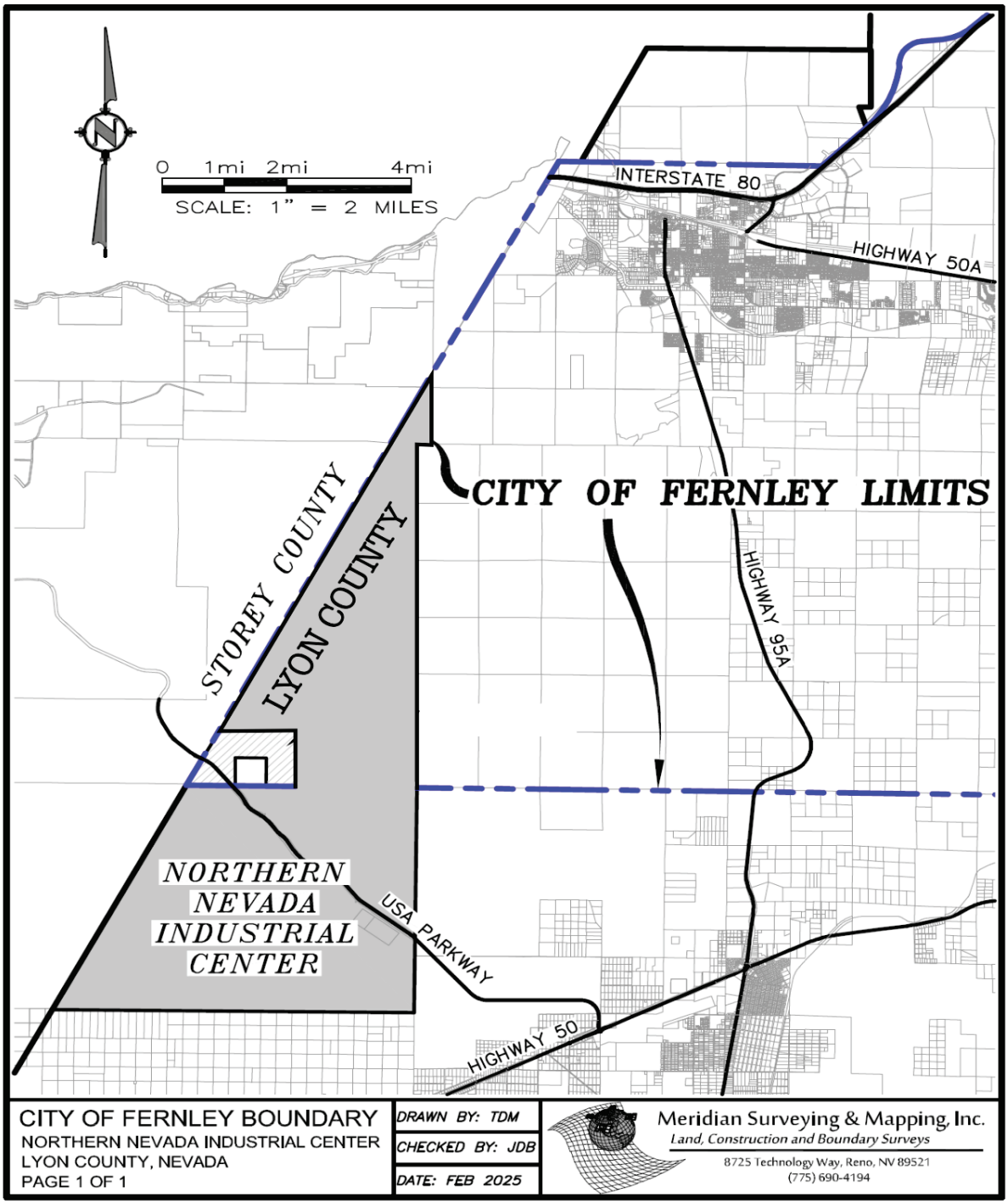
Containing approximately 20,229 acres, more or less, as identified in the Lyon County Assessor's current parcel records.

[Intentional Blank Space]

EXHIBIT A

MAP OF GENERAL IMPROVEMENT DISTRICT SERVICE TERRITORY

District Boundary Map[6]



[6] Exhibit is provided in compliance with NRS 308.030(1)(b).

Legal Description of the North Lyon County Power District Constituent Parcels

APN 021-411-03 T19N R23E/T19N R24E/T20N R24E
1/12/13/14/23-19-23 ALL IN CO
24/25-19-23 ALL
26/27/34-19-23 ALL IN COUNTY
35-19-23 E2; NW4
36-19-23 ALL
6-19-24 ALL IN COUNTY
7/18/19/30/31-19-24 ALL
31-20-24 ALL IN COUNTY
Changed from Parcel # 021-412-01
Created from split of Parcel
021-411-01

APN 021-411-04 T19N R23E/T19N R24E/T20N R24E
Created from split of Parcel
021-411-01
Primary new parcel is Parcel # 021-411-03

APN 015-011-05 1-18-23
CREATED FROM SPLIT OF PARCEL # 015-011-01
PRIMARY NEW PARCEL
IS PARCEL # 015-011-02
CREATED BY MRCSM 652236 PAR A
POR 1,2,11,12 T18N R23E
& POR 6,7,18 T18N R24E

APN 015-011-07
7/18/19-
18-24 ALL SECS
6-18-24 ALL
7-18-24 ALL
18-18-24 ALL
19-18-24 ALL
CREATED FROM SPLIT OF PARCEL # 015-091-04
A
CREATED BY MRCSM 652236
POR 2,3,11,12,13 T18N R23E & POR 18,19 T18N
R24E

APN 015-011-08POR 13-
18-23 & POR 18-18-24
CREATED BY ROS 652336

APN 015-011-09 POR 13-
18-23 & POR 18-18-24
CREATED BY ROS 652336

APN 015-011-10
1,2,3,4,9,10,11,12,13,14,15,
16,17,20,21,22,23
24 T18 R23 ALL
CREATED FROM SPLIT OF PARCEL # 015-011-01
CREATED BY MRCSM 652236
POR
2,3,4,9,10,11,12,13,14,15,1
6,17,
20,21,22,23,24 T18N R23E
AND
POR 18,19 T18N R2
CREATED BY ROS 652336

CITY OF FERNLEY
RESOLUTION # 25-012

A RESOLUTION OF THE CITY OF FERNLEY, NEVADA, CONSENTING TO THE FORMATION OF THE NNIC POWER DISTRICT, A GENERAL IMPROVEMENT DISTRICT PROPOSED IN LYON COUNTY, PURSUANT TO NRS 318.055(2)(d).

WHEREAS, Lyon County has proposed the formation of a general improvement district pursuant to NRS Chapters 308 and 318, to be known as the NNIC Power District, to serve the Northern Nevada Industrial Center ("NNIC") and support the delivery of electric utility service necessary for the development of infrastructure and industrial activity;

WHEREAS, the NNIC Power District will serve exclusively commercial and industrial uses and does not include residential development nor any portion of Fernley's current or planned sphere of influence;

WHEREAS, the City of Fernley supports regional economic and infrastructure development efforts that promote job creation, resiliency in electric service, and long-term planning objectives in Northern Nevada;

WHEREAS, the proposed boundaries of the NNIC Power District lie within 7 miles of the corporate limits of the City of Fernley;

WHEREAS, NRS 318.055(2) prohibits the formation of a general improvement district within 7 miles of an incorporated city unless certain exceptions are met, including consent by resolution of the city council of such city under NRS 318.055(2)(d);

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Fernley, Nevada, as follows:

Section 1: Pursuant to NRS 318.055(2)(d), the City of Fernley hereby consents to the formation of the NNIC Power District by Lyon County, Nevada.

Section 2: The City finds that the proposed district supports the public interest by promoting infrastructure development, industrial investment, and long-term regional economic growth.

Section 3: City officers are hereby authorized and directed to provide a certified copy of this Resolution to Lyon County for inclusion in its GID formation proceedings.

Section 4: Any provision in all previous resolutions conflicting herewith is hereby repealed.

Section 5: City officers are hereby authorized and directed to take all necessary action to effectuate the provisions of this Resolution.

Section 6: If any provision in this Resolution is deemed void, invalid or unenforceable by a court of competent jurisdiction, then such offending provisions shall be severed from this Resolution and all remaining provisions shall remain in full force and effect.

Section 7: This Resolution shall be effective as of the date of adoption and shall remain in effect until amended or repealed.

PASSED, APPROVED AND ADOPTED this 18 day of June, 2025, by the following vote of the Fernley City Council:

AYES: 3

NAYS: 0

ABSTENTIONS: 0

ABSENT: 2

CITY OF FERNLEY

By: Neal E McIntyre

Neal McIntyre, Mayor

ATTEST:

By: Kim Swan

Kim Swanson, City Clerk

Davison Van Cleve, P.C.
Attorneys at Law

May 16, 2025

VIA ELECTRONIC MAIL

Aaron Mourtisen, City Attorney, City of Fernley

RE: Consent Resolution for Lyon County Proposal to Create NNIC Power District
Request for inclusion on June 4, 2025 Fernley City Council Meeting Agenda

Mr. Mourtisen:

I write on behalf of Northern Nevada Industrial Center ("NNIC"). NNIC is a master-planned industrial development located in Lyon County, Nevada, dedicated to delivering modern infrastructure and energy solutions to support large-scale economic growth in the region.

Lyon County is considering the formation of a general improvement district (GID) for the purpose of furnishing electric power, as authorized by NRS 318.116(1) to the area comprising NNIC. The district will be known as the Northern Nevada Industrial Center Power District (NNIC Power District) and is proposed in conjunction with development plans for the Northern Nevada Industrial Center (NNIC), a 20,000-acre industrial zone located in unincorporated Lyon County, southeast of Fernley. Although the full development area spans this larger footprint, the Service Plan anticipates approximately 6,000 acres of commercial and industrial space will be served by electrical generation and distribution assets located within the larger NNIC boundaries. Because the boundaries of the proposed district fall within seven miles of Fernley's incorporated limits, NRS 318.055(2)(d) authorizes the formation of the district through a majority vote of the County Commission when accompanied by a resolution of consent from the City Council. While other statutory options exist, Lyon County and the NNIC team are pursuing this collaborative path to ensure that regional partners are informed and included in the process from the outset.

While Lyon County is advancing this initiative and retains final formation authority, the Northern Nevada Industrial Center project team has worked in close coordination with County staff and strongly supports full transparency and collaboration with local and regional partners. Accordingly, the NNIC team respectfully requests that the Fernley City Council consider the attached Resolution Consenting to the Formation of the NNIC Power District ("Consent Resolution") during its June 4, 2025 City Council meeting. Though this is not the only statutory

4675 W. Teco Ave.
Suite 230
Las Vegas NV
89119

rds@dvclaw.com • (725) 735-1715

204 N. Minnesota St
Suite 2C
Carson City NV
89703

NV • AZ • OR • WA • ID • CO

path to formation, seeking Fernley's affirmative involvement reflects a commitment to intergovernmental cooperation and transparent governance for a project of this regional significance.

Lyon County's formal GID formation process will commence on June 5, 2025, with the Board of County Commissioners scheduled to adopt a Resolution of Intent and introduce an Initiating Ordinance. These actions are required by NRS 318.055 and 318.075. Following this introduction, public hearings will be held pursuant to NRS 318.070 and NRS 308.070, and the Service Plan will be subject to review by the Nevada Department of Taxation under NRS 308.040. The foregoing will all be the responsibility of Lyon County and will not require direct participation or resources from the City of Fernley. To support the City Council's review, we have attached a copy of the NNIC Project Presentation, previously provided to Lyon County, providing a detailed overview of the development area, the proposed microgrid and energy strategy, the necessity of interim power infrastructure, and projected tax revenues and economic impacts for Lyon County. This presentation demonstrates the scale, urgency, and strategic importance of the district's formation. This timing is essential to preserve project milestones and initiate design and procurement activities needed to meet power-on targets aligned with tenant schedules. Adoption of the Consent Resolution by the City of Fernley on June 4, 2025, will enable Lyon County to proceed with confidence under the statutory process.

The NNIC Power District is intended as a temporary solution to provide reliable electric service to high-load industrial users, such as data centers and manufacturing facilities, ahead of NV Energy's projected infrastructure availability—currently estimated no sooner than 2032. The GID will construct and operate a combination of gas-fired generation, renewable energy systems, and high-voltage distribution infrastructure, designed for future integration with NV Energy. All facilities will be privately financed and managed, with no reliance on Fernley's services, permits, or funding.

The proposed district will not interfere with Fernley's jurisdiction, require services, or affect its planning authority, and is designed to function independently of any municipal obligations. The City's support reflects a shared interest in responsible, coordinated regional growth and economic development. Once NV Energy is positioned to assume electric service, the GID is expected to dissolve under the statutory procedures outlined in NRS 318.512 through 318.5126, with a clear process for transfer of assets to a public utility.

From a governance perspective, the district will be professionally operated by Tenaska and overseen by an appointed advisory board established pursuant to NRS 244. Lyon County will retain full governance authority under NRS Chapters 244 and 318, including formation,

oversight, and eventual dissolution of the district, while Fernley will not have any administrative or regulatory responsibilities.

While Fernley's consent is not strictly required under all statutory paths, its support enhances regional alignment and fosters mutual understanding among governmental partners. Adoption of the Consent Resolution on June 4, 2025, pursuant to NRS 318.055(2)(d), will help advance a transparent, efficient, and regionally responsive energy infrastructure solution. A draft of the Consent Resolution is attached hereto for review and consideration, consistent with the statutory language of NRS 318.055(2)(d).

We welcome the opportunity to meet with City officials in advance of the June 4 meeting to answer any questions about the Consent Resolution or the proposed district. If the City would like to discuss any aspect of the proposal, the NNIC team is available at your convenience. We look forward to working collaboratively with the City of Fernley on this important and time-sensitive opportunity for advancing Northern Nevada's economic development goals.

Bob Sweetin
Davison Van Cleve, P.C.
Counsel
Northern Nevada Industrial Center

USA TODAY CO.

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Contact Email:	
PO Number:	

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Ad Preview

LYON COUNTY BOARD OF COMMISSIONER
NOTICE OF PUBLIC HEARING

AN ORDINANCE INITIATING THE CREATION OF THE NORTH LYON COUNTY POWER GENERAL IMPROVEMENT DISTRICT IN ACCORDANCE WITH NRS 318.050 AND NRS 318.055.

NOTICE IS FURTHER GIVEN that the public hearing will be held on June 18, 2026, at 9:00 a.m. in the Commission Chambers located at 27 South Main Street, Yerington, Nevada 89447. All interested persons are invited to attend and address their views. At that time Bill 26-02 may be adopted.

/s/ Martha Tapia,
Lyon County Board of Commissioners

5/27/2026 12345113

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
6.c

Subject:
Time Certain at 9:30 A.M.: For Presentation Only: Presentation from the Porter Group on Federal Lobbying efforts. (Requested by Comm. Hendrix)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
6.d

Subject:
Time Certain at 9:30 A.M.: For Possible Action: Approve a 36 month contract, effective July 1, 2026, with Porter Group, LLC, for federal government affairs consulting services. The contract amount is $270,000 ($7,500 per month) plus allowable travel expenses. (County Manager, Andrew Haskin)

Summary:

Financial Department Comments:
The first year of the contract is included in the budget. Ensuing years will need to be included in the budget processes.

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Porter Group Lyon County Engagement Agreement 2026

PORTER™ | GOVERNMENT & BUSINESS SOLUTIONS

May 13, 2026

Andrew Haskins
County Manager
Lyon County, Nevada
27 S. Main Street
Yerington, NV 89447

Re: Porter Group, LLC – Proposal and Engagement Agreement for Federal Government Affairs Consulting Services

Dear Mr. Haskins,

Porter Group, LLC ("Porter Group") is honored to present this proposed engagement agreement ("Agreement") to provide federal government affairs consulting and advocacy services to Lyon County, Nevada (the "County").

Overview of Porter Group

Porter Group is a bipartisan federal government and business consulting and advocacy firm with its headquarters in Washington, D.C. on Capitol Hill. The firm provides a mix of expertise in public policy, government and legislative advocacy/lobbying, bipartisan coalition building, communications management, and business development services. It has personnel with the depth of experience and relationships to work on a wide variety of federal matters. Porter Group works collaboratively with clients to assess and evaluate their objectives and develop strategic avenues to meet their goals. The firm accomplishes this through a multi-dimensional mix of advocacy, legislation, education, and relationship and coalition building.

Porter Group's philosophy and culture are centered around building long-term client relationships through a tenacious focus on obtaining successful results for clients and detailed attention to client service. Porter Group's greatest strengths are its ability to work collaboratively, closely and in frequent communication with clients to strategically assess, evaluate and develop priorities and approaches; influence legislative and government action through advocacy; and help clients build relationships and partnerships with third parties to help advance their goals.

Porter Group team members, collectively, have decades of federal policy, legislative, political, and business experience among them. Notably, members of the Porter team have a special expertise in federal appropriations, direct funding measures and grants, including the "Community Project Funding" (or "CPF") process. Thus, Porter Group is well-positioned to help develop strategies and plans for securing federal funding support and has built extensive bipartisan Congressional relationships in this area.

Scope of Work

Porter Group will work with the County to pursue the following federal funding options to achieve success:

1. Community Project Funding.

   Porter Group will collaborate with the County to facilitate the submission of its CPF requests. Specifically, Porter Group will:

- Coordinate with the County and Members of the Nevada Congressional delegation and their staffs to arrange virtual and / or in person meetings in which the County will have the opportunity to provide information regarding its community-based projects
- Assist the County in preparing a competitive CPF submission using existing Congressional guidance and Porter Group's network of Congressional contacts
- Organize follow-up documentation to gain and maintain Congressional support for presentation to the relevant committees of jurisdiction in both the U.S. House of Representatives and Senate
- Work with Congressional staff to advocate for the progress of the County's CPF requests and their inclusion in federal appropriations legislation

2. Traditional Appropriations.

Through the traditional appropriations process, projects can be prioritized for funding through the submission of strategic language which creates a legislative incentive for agencies to award grants to certain entities per Congressional intent. This process disallows singling out an entity or directly awarding funds but it can allow for an entity to be more competitive in a grant process by matching and citing certain Congressional language pointing to a funding priority. This process would include:

- Drafting appropriate legislative language
- Determining which appropriations bill, department, account and program the language would be most suitable according to the funding need
- Requesting the language through work with the Nevada Congressional delegation
- Working the language through the appropriations process as well as potential amendments

3. Overall Federal Representation.

In addition to the above, Porter Group will:

- Collaborate with County in establishing priorities and parameters for federal policy and advocacy
- Update the County on relevant executive proposals, legislation under consideration, proposed and adopted administrative rules and regulations and recommend optimal participation in thought leadership on those proposals and recommendations
- Advise and consult on behalf of the County with Members of Congress and their staff, the White House, and relevant federal agencies
- Secure and furnish detailed information that may be available on federal programs in which the County indicates an interest
- When requested to do so by the County, review and comment on proposals of the County which are being prepared for submission to federal agencies
- Participate in periodic status meetings and/or provide reports, as directed by the County, which detail the activities undertaken on the County's behalf
- Ensure, as best as is practicable, regional collaboration on critical projects including funding proposals

Term

The second term of this Agreement shall commence on July 1, 2026 and terminate as of June 30th, 2029 ("Second Term"). The parties may agree to extend this engagement upon completion of the Initial Term. The terms and conditions for any such extension shall be mutually agreed upon at the time of such extension. Either party may terminate this agreement upon thirty (30) days prior written notification.

Fees and Expenses

For these services, Lyon County agrees to pay Porter Group $7,500.00 per month. The first payment shall be made upon execution of this Agreement. Porter Group will invoice for these services monthly, in advance, and payment is promptly due upon your receipt of the invoice.

Miscellaneous

The County agrees that this representation applies solely to the work described above, unless otherwise mutually agreed upon, and that Porter Group does not provide legal services and/or tax advice under this engagement.

Upon reviewing this letter, if it meets with your approval, please sign in the space provided below and return it to Porter Group with payment of the first monthly retainer amount. We appreciate the opportunity to be of service. Please contact me with any questions you may have.

Sincerely,

Hon. Jon C. Porter
Hon. Jon C. Porter (May 13, 2026 14:50:03 EDT)

Honorable Jon C. Porter, President/CEO
Porter Group, LLC

AGREED TO AND ACCEPTED

By:_____

Title:_____

Date:_____

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
6.e

Subject:
Time Certain 9:45 AM: For Possible Action: Presentation given by Mike Kellogg from JE Fuller, and to adopt the Gold Canyon Area Drainage Master Plan.

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Gold Canyon ADMP - Executive Summary
- Gold Canyon ADMP - Technical Support Data
- Gold Canyon ADMP Final Presentation

Gold Canyon Area Drainage Master Plan
Executive Summary



May 2026

Prepared by
JE Fuller Hydrology & Geomorphology
8400 S. Kyrene Road, Ste 201
Tempe, AZ 86004

Prepared for
Carson Water Subconservancy District
777 E. William Street, Ste 209
Carson City, NV 89701

Lyon County
27 S. Main Street
Yerington, NV 89447

Storey County
26 S. B Street
Virginia City, NV 89440

Gold Canyon Area Drainage Master Plan

Executive Summary

May 2026

Prepared for:

Carson Water Subconservancy District
777 E. William Street, Suite 209
Carson City, Nevada 89701

&

Lyon County
27 S. Main Street
Yerington, NV 89447

&

Storey County
26 S. B Street
Virginia City, NV 89440

Prepared by:

JE Fuller Hydrology & Geomorphology, Inc.
8400 S. Kyrene Road, Suite 201
Tempe, AZ 85284

In association with:

Lumos & Associates, Inc.
950 Sandhill Drive
Reno, NV 89521

PROFESSIONAL ENGINEER - STATE OF NEVADA
RICHARD M. WASKOWSKY
Exp: 6/30/2028
CIVIL
No. 25084

Date Signed: May 25, 2026

MICHAEL J. KELLOGG
Professional Geologist (AZ, CA, UT, TX, OR)
Date Signed: May 25, 2026

Richard M. Waskowsky
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Table of Contents

1 Introduction 5

1.1 Project Purpose 5

2 Hydrology and Hydraulics 7

2.1 Method Description 7

2.2 Model Results 7

2.2.1 Depth and Discharge Results 7

2.3 Base Conditions Modeling Summary 12

3 Sediment Engineering 13

3.1 Sediment Transport Results 13

4 Flood Mitigation Alternatives 16

4.1 Potential Mitigation Alternatives 16

4.1.1 Project 4 – SR 342 East-to-West Diversion System (100-year Design) 16

4.1.2 Project 6 – SR 342 Culvert Improvements (100-year and 25-year Designs) 16

4.1.3 Project 9 – SR 342 / SR 341 Intersection Culvert Improvements (25-year Design) 17

4.1.4 Concept Plans 17

4.1.5 Summary of Costs 17

4.2 Project Benefits 17

4.3 Future Design Considerations 18



Date Signed: May 25, 2026

MICHAEL J. KELLOGG
Professional Geologist (AZ, CA, UT, TX, OR)
Date Signed: May 25, 2026

Richard M. Waskowsky

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Michael Kellogg

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5 ADMP Summary and Recommendations 19
5.1 Summary 19
5.2 Project Prioritization 19
5.3 Potential Funding Sources 20
5.4 Project Implementation 22
5.4.1 Lead Agency Coordination 22
5.4.2 Federal-Aid Funding Considerations 22
5.4.3 Recommended Implementation Process 23
5.4.4 Schedule and Delivery Considerations 23
5.4.5 Cost Sharing and Maintenance Responsibilities 23
5.5 Study Limitations 24



Date Signed: May 25, 2026

MICHAEL J. KELLOGG
Professional Geologist (AZ, CA, UT, TX, OR)
Date Signed: May 25, 2026

Richard M. Waskowsky

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Michael Kellogg

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Date: 2026.05.25 14:55:36-07'00'
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List of Figures

Figure 1-1. Vicinity Map 6
Figure 2-1. Base conditions 25-year, 24-hour depth results 8
Figure 2-2. Base conditions 100-year, 24-hour depth results 9
Figure 2-3. Base conditions 25-year, 24-hour discharge results 10
Figure 2-4. Base conditions 100-year, 24-hour discharge results 11
Figure 3-1. Accumulated sediment transport through the Study Area during the 25-year 24-hour event 14
Figure 3-2. Accumulated sediment transport through the Study Area during the 100-year 24-hour event 15

List of Tables

Table 4-1. 15% project costs 17
Table 4-2. Project benefits 18
Table 5-1. Recommended mitigation project priority 19
Table 5-2. Potential grant funding sources 20

1 INTRODUCTION

1.1 PROJECT PURPOSE

The Gold Canyon Area Drainage Master Plan (ADMP) was developed to meet four primary objectives.

- Evaluate and identify flooding and sedimentation hazards in the study area. This involves data collection, reviewing previous studies, gathering information from public agencies and residents, conducting hydrologic and hydraulic modeling, performing geomorphic assessments, and conducting field investigations.
- Update the existing Gold Canyon FLO-2D model to the latest executable and infiltration methodology.
- Develop a series of flood mitigation alternatives to partially or wholly mitigate selected identified hazards.
- Coordinate with stakeholders and conduct public outreach through a series of public meetings to inform about the existing hazards and present the mitigation alternatives.

The ADMP watershed is approximately 16 square miles and is located on the southeastern slopes of the Virginia Range, approximately 10 linear miles northeast of Carson City (Figure 1-1). The watershed spans portions of Washoe, Lyon and Storey Counties and drains directly to the Carson River. The communities within the watershed include Virginia City, Divide, Gold Hill, Twin Flat, Silver City, and Dayton.

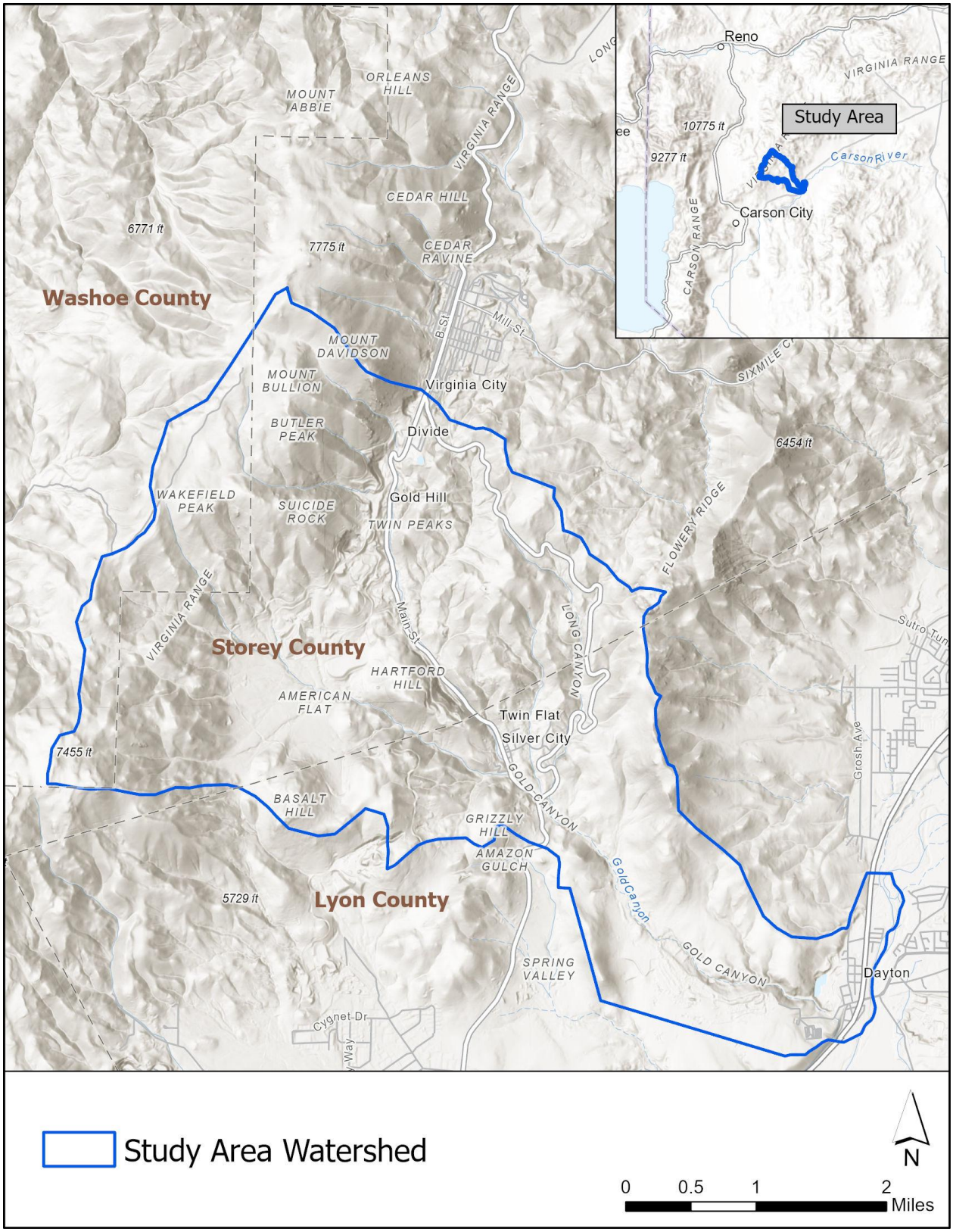


Figure 1-1. Vicinity Map

2 HYDROLOGY AND HYDRAULICS

2.1 METHOD DESCRIPTION

The procedures used in the hydrology and hydraulics (H&H) modeling for the for the ADMP are as follows:

- Infiltration was simulated using the physically based Green and Ampt (G&A) infiltration methodology utilizing Nevada Depart of Transportation (NDOT) infiltration parameters.
- Rainfall depths were based on the NOAA Atlas 14 (NOAA14) precipitation statistics.
- The temporal distribution of the 24-hour storms is based on the NDOT GLE mass curve.
- The rainfall depths and hyetographs were chosen to maintain consistency with the adjacent Dayton and South Dayton ADMP studies that were completed in 2019 and 2020, respectively.

All modeling, both hydrologic and hydraulic, was done using the FLO-2D Pro software[1] package, Build No. 23.10.25 with an executable dated July 1, 2024. This version has been used for multiple area drainage master studies and has improved enhancements for model run time and accuracy when compared to earlier versions.

FLO-2D was selected for this ADMP due to the following: 1) to maintain method consistency with other ADMPs and drainage studies in the area, and 2) FLO-2D is a combined rainfall-runoff model (i.e., both hydrologic and hydraulic processes are simulated within the model).

2.2 MODEL RESULTS

2.2.1 Depth and Discharge Results

Flow depth and discharge results from the existing conditions FLO-2D modeling are shown on Figure 2-1 through Figure 2-4. These figures are for general illustrative purposes and not practical for obtaining detailed information at site-specific locations. For more detailed information, please see the digital data in Appendix C of the TSDN, which includes the grid-based results for maximum flow depth, maximum peak discharge, maximum velocity, and other FLO-2D output. The model output also includes the time-varying output that is compatible with the FLO-2D ArcGIS plug-in where hydrographs or water surface elevations can be queried at any location by drawing a line using the tool within the plug-in. The Lyon County contract engineer (DOWL) has access to the FLO-2D ArcGIS plugin-in tool developed by JE Fuller.

[1] https://www.flo-2d.com/

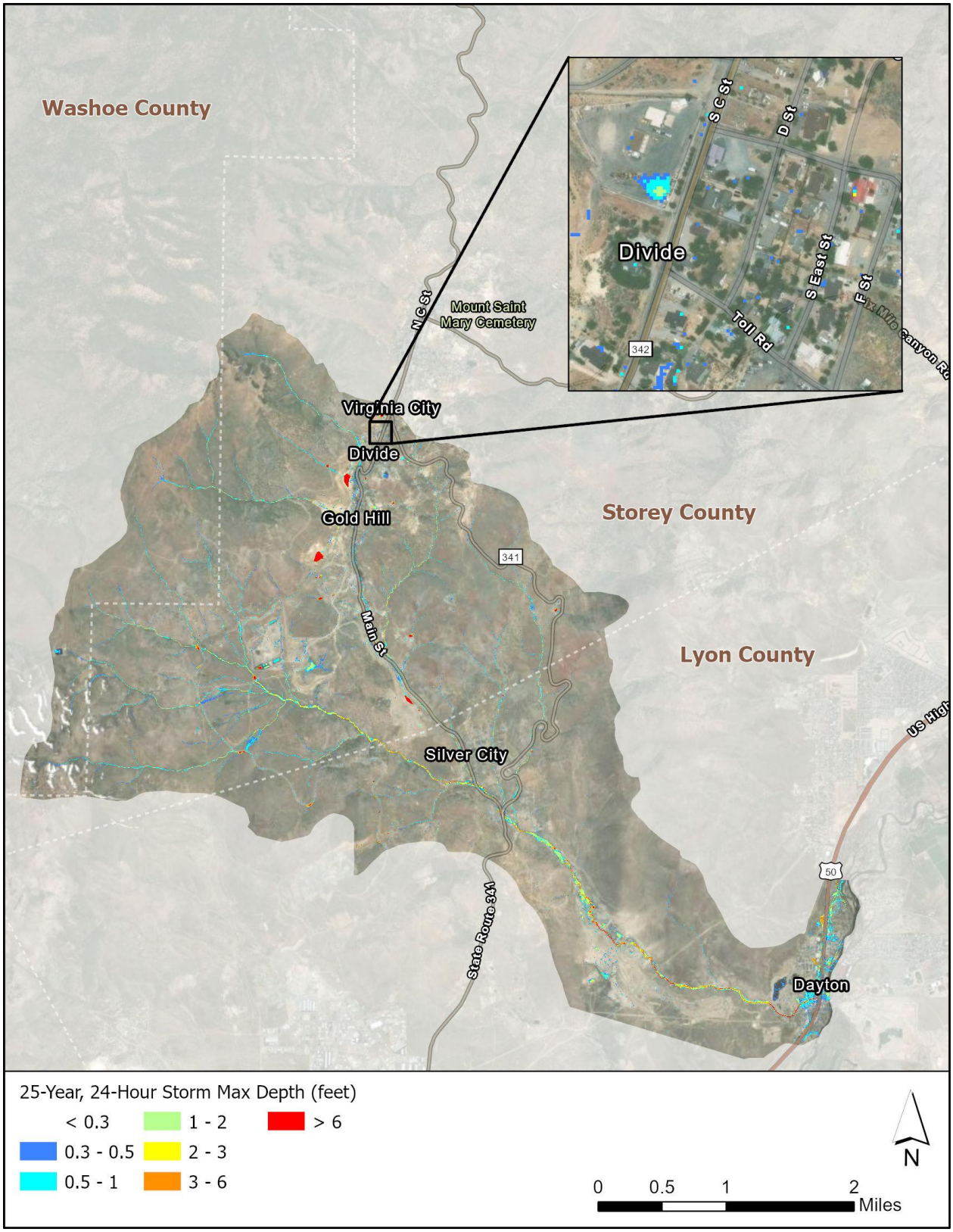


Figure 2-1. Base conditions 25-year, 24-hour depth results

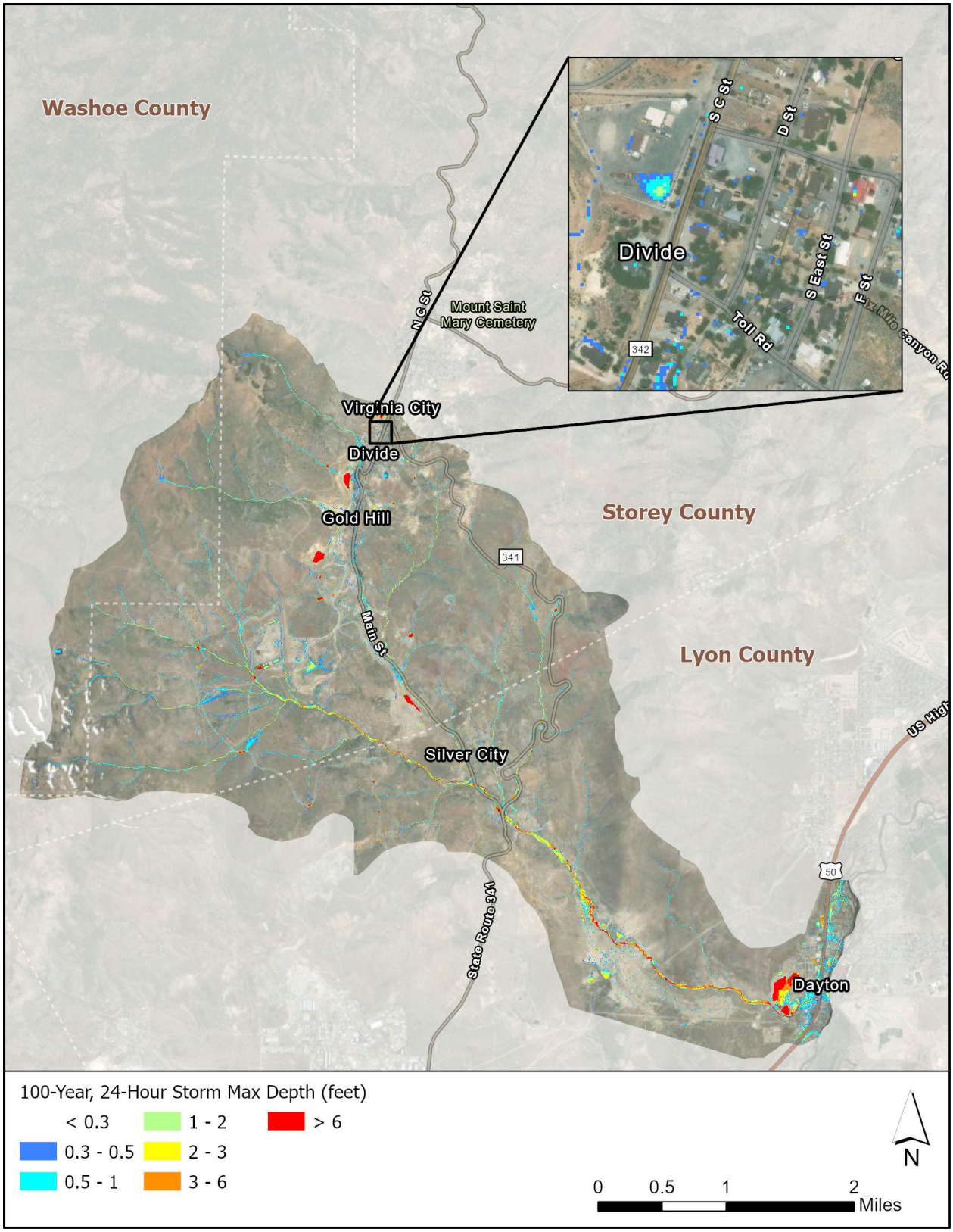


Figure 2-2. Base conditions 100-year, 24-hour depth results

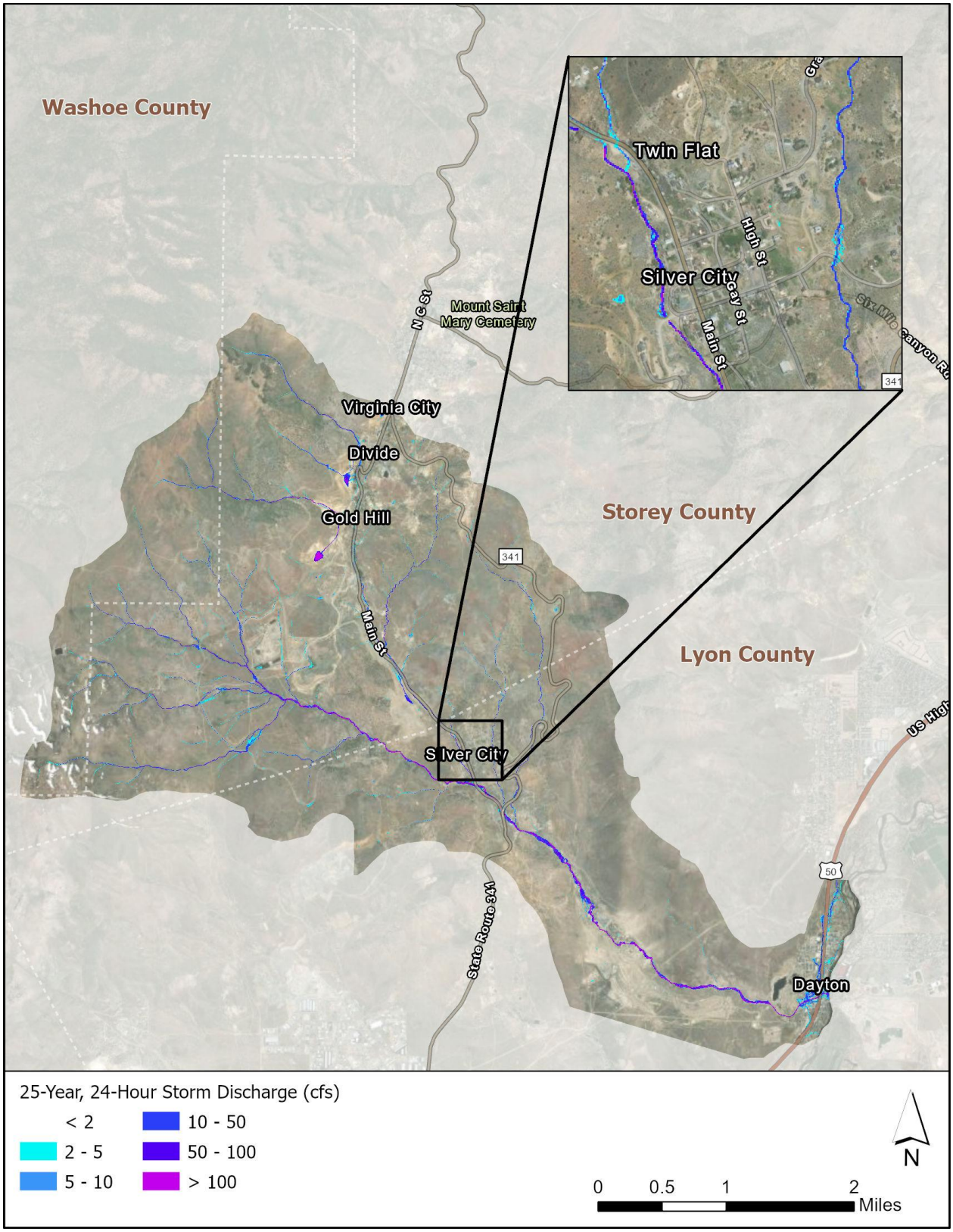


Figure 2-3. Base conditions 25-year, 24-hour discharge results

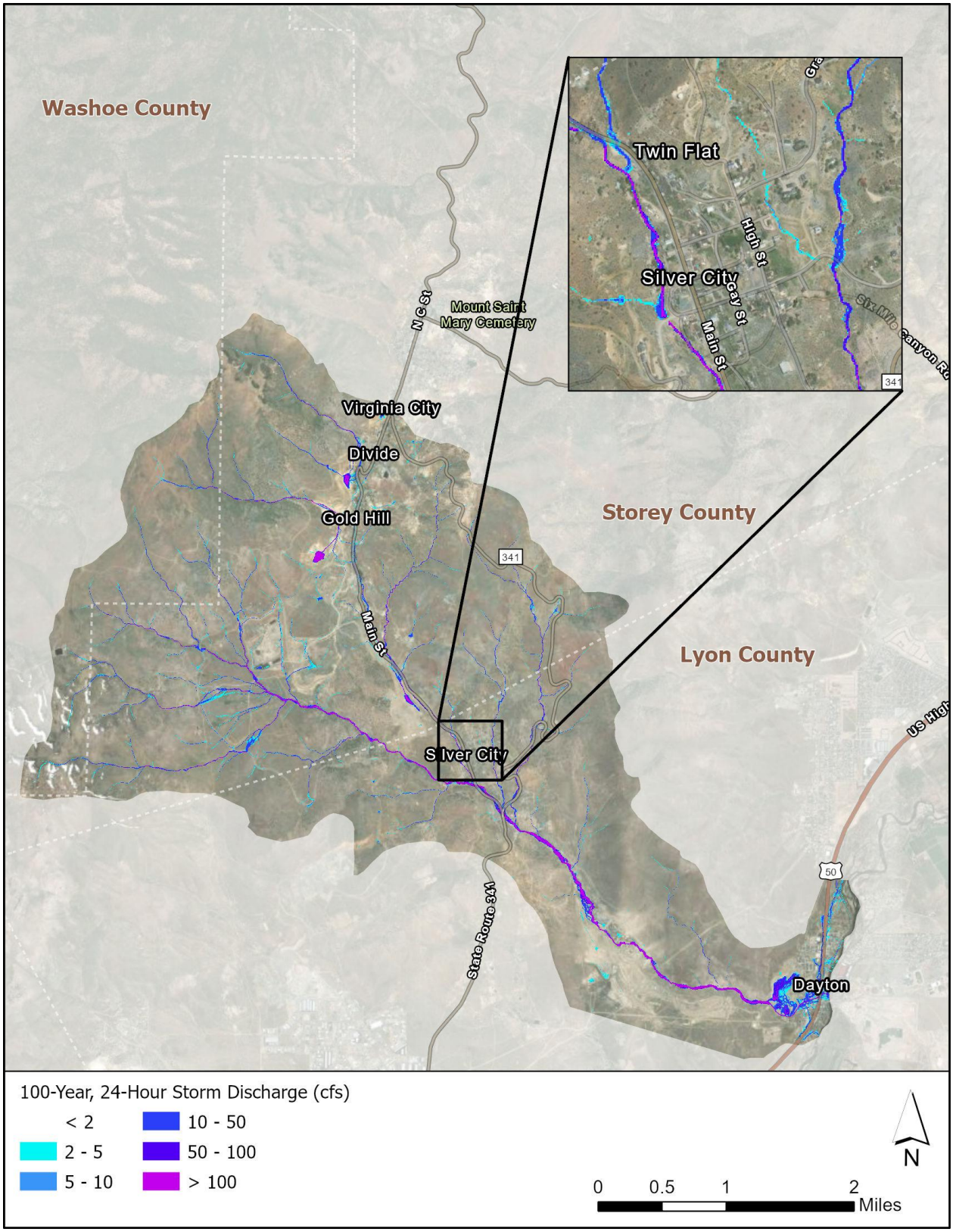


Figure 2-4. Base conditions 100-year, 24-hour discharge results

2.3 BASE CONDITIONS MODELING SUMMARY

The base (or existing) conditions FLO-2D models were created using the best available information for land cover, land use, topography, and hydrology that were available at the time of the study. Every effort was made to ensure the models represented existing conditions as of the date of the LiDAR topography.

Photographs and anecdotal flood information collected from the residents within the community were used to help calibrate and verify the modeling results. Like all models, these base conditions FLO-2D models are a simulation of potential conditions that could occur during a range of storm events. The models cannot exactly replicate actual, observed storm events at all locations within the watershed due to the vast number of variables that change with each unique storm event.

The modeling results reflect the complex flooding and sedimentation hazards that exist within the study area. The results provide valuable, quantitative, detailed information on which future planning and development decisions can be based. The existing conditions models also serve as a foundation from which potential mitigation alternatives can be assessed (Section 4).

Although the ADMP FLO-2D modeling effort was not intended to replicate an actual historical flood event, the comparison of the modeling results with USGS regression equations and anecdotal flood information indicate the project FLO-2D models suitably depict the design storm runoff conditions. Given the high sediment transport rates, flooding characteristics (e.g., depth, discharge, location) are likely to change from one flood event to the next. Even small anthropogenic changes to the landscape (e.g., dirt piles, berms, construction of outbuildings, landscaping debris piles, etc.) will result in sediment accumulation, channel scour, and changes in flowpath directions that may not be represented in the project FLO-2D modeling. In other words, the results of the modeling represent potential flooding conditions as of the date of the project topographic mapping. Updated mapping and FLO-2D modeling are recommended if major changes to the landscape occur in the future.

3 SEDIMENT ENGINEERING

3.1 SEDIMENT TRANSPORT RESULTS

The total accumulated sediment transport results for the 25-year and 100-year 24-hour events are shown in Figure 3-1 and Figure 3-2, respectively. These figures represent the estimated total sediment that is transported through each cell during the entire simulated storm event. However, all these figures use the same color scheme where green is relatively low compared to red, but green is higher than areas without color.

In general, the results are straightforward. Higher sediment transport rates appear in the flow corridors and channels, while lower rates appear in the overland flow areas before the water has coalesced into the main channels.

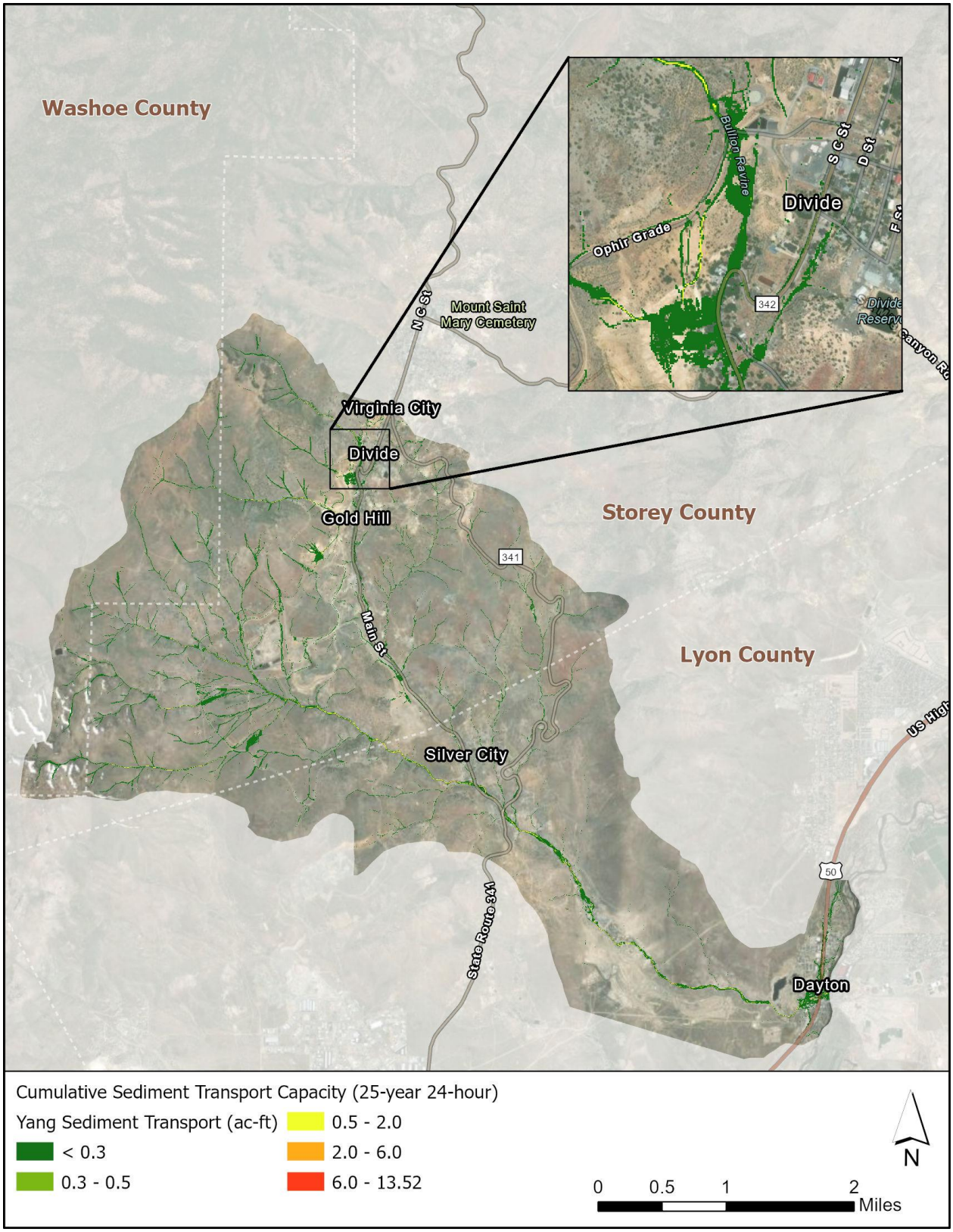


Figure 3-1. Accumulated sediment transport through the Study Area during the 25-year 24-hour event

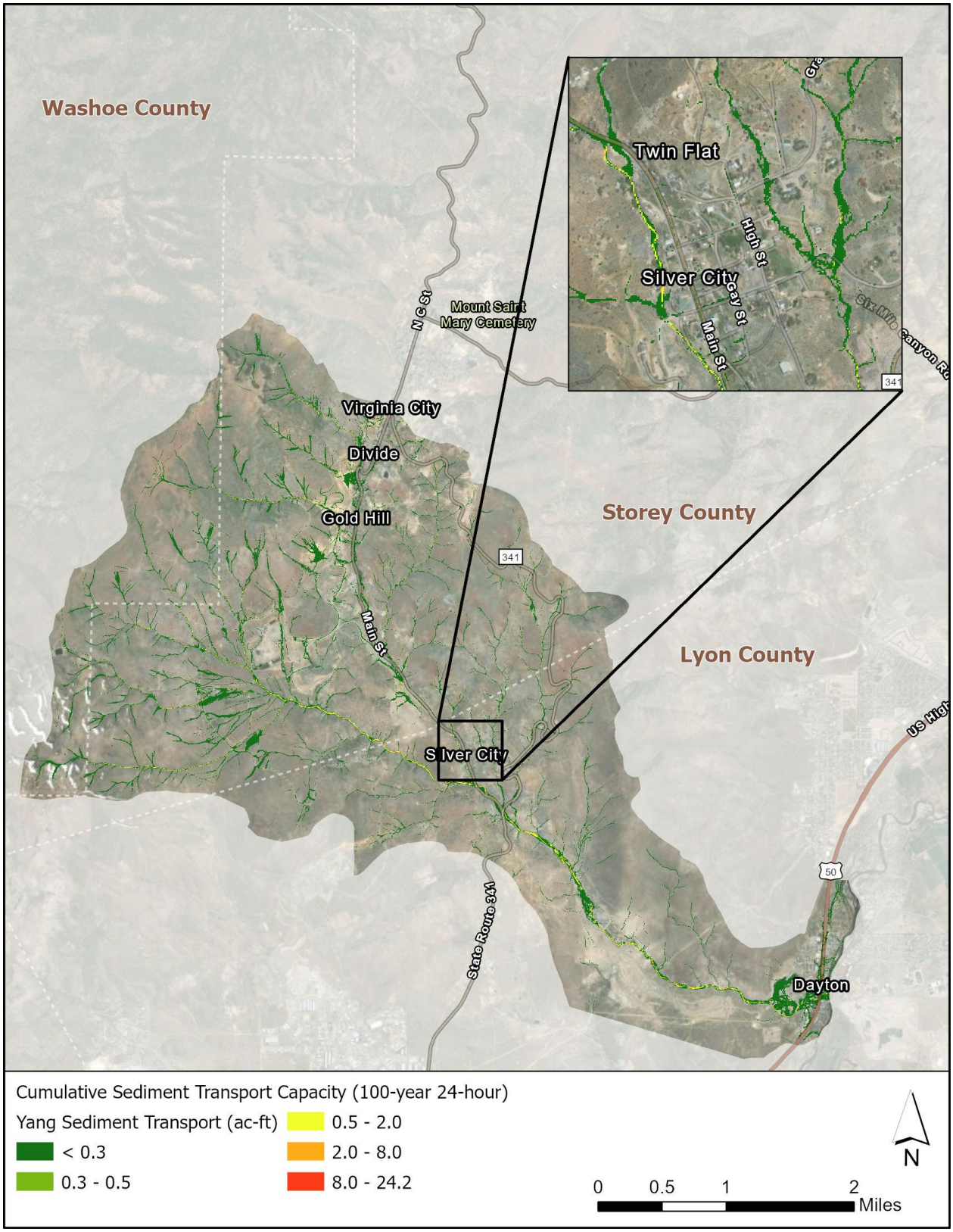


Figure 3-2. Accumulated sediment transport through the Study Area during the 100-year 24-hour event

4 FLOOD MITIGATION ALTERNATIVES

4.1 POTENTIAL MITIGATION ALTERNATIVES

The technical team initially identified ten areas that appeared to have flooding problems based on the modeling results. Unsurprisingly, these areas were along the main wash corridor within the study area.

After coordinating with the Counties, three projects were selected for more detailed analysis as part of the ADMP. These three projects are described below.

4.1.1 Project 4 – SR 342 East-to-West Diversion System (100-year Design)

Because stormwater flows in this area are generally shallow, this alternative was designed for the 100-year storm event. The project includes a large 6-inch by 3-inch grate connected to a new 36-inch pipe that conveys flow from the east side of SR 342 to the west side, where it discharges into an improved channel. This channel then outlets into an existing 36-inch culvert. Two smaller grates connected to 12-inch pipes are also included to collect local runoff downstream of the main grate and culvert system.

4.1.2 Project 6 – SR 342 Culvert Improvements (100-year and 25-year Designs)

This project improves two culvert crossings near Devil's Gate along SR 342. The upstream crossing currently consists of two 42-inch pipes, while the downstream crossing consists of a single 60-inch pipe. Both 25-year and 100-year design alternatives were evaluated for Project 6.

25-year Design

Under the 25-year design, a 36-inch-high NDOT barrier rail would be installed around the headwall of the dual 42-inch pipes. This barrier rail would act as a floodwall, increasing the head and allowing the culverts to convey the full 25-year flow.

The downstream crossing, which consists of a single 60-inch pipe, can convey the 25-year flow. However, it requires repair because part of the culvert ceiling has collapsed, and more information is provided in the Lumos Technical Report in Appendix B of the TSDN. This repair is not included as part of the proposed project.

In addition, a new 36-inch culvert is proposed for the downstream tributary on the north side of SR 342.

100-year Design

Under the 100-year design, the dual 42-inch pipes would be replaced with dual 48-inch pipes. A 36-inch-high NDOT barrier rail would also be installed to act as a floodwall and increase head at the upgraded culvert. With these improvements, the upstream crossing would be able to convey the full 100-year flow.

At the downstream crossing, the same 36-inch-high NDOT barrier rail would be added to the existing 60-inch pipe. This added head would allow the culvert to convey the full 100-year flow. A 36-inch culvert is also proposed for the downstream tributary on the north side of SR 342 under this design. As noted above, repair of the partially collapsed ceiling in the 60-inch pipe is not included in this project.

4.1.3 Project 9 – SR 342 / SR 341 Intersection Culvert Improvements (25-year Design)

A 100-year design that included a detention basin was initially evaluated. However, the stormwater volumes were too large for the basin to meaningfully reduce flows. As a result, the 100-year alternative was not pursued further, and a 25-year culvert improvement alternative was developed.

The existing 10-foot by 6-foot box culvert under SR 341 (Occidental Grade) is undersized and flow overtops the roadway in both the 25-year and 100-year storm events. Because SR 342 is classified by NDOT as a Major Collector, the culvert crossing may be designed for the 25-year event. To pass the 25-year storm without overtopping the roadway, the existing culvert would be upgraded to a 10-foot by 8-foot box culvert. In addition, an improved 36-inch culvert crossing would be installed under Dayton Toll Road for a tributary north of SR 341 to provide a dry crossing during the 25-year event.

4.1.4 Concept Plans

Concept plans were developed to a 15% design level. The plan set and accompanying technical report are included in Appendix B of the TSDN.

4.1.5 Summary of Costs

The 15% project costs are summarized in Table 4-1. Land acquisition (right-of-way or easements) costs are not included in these estimates and will need to be factored into the project costs during final design. Since these are 15% cost estimates, utility identification and other detailed analyses were not performed. As such, a 30% contingency was used in developing the estimates.

Table 4-1. 15% project costs

ID	Mitigation Alternative	Project Cost	O&M Cost (over 20 years)	20-year Net Present Values
Project 4 (100-yr)	SR-342 East-to-West Diversion System	$ 1,077,600	$ 49,500	$ 1,127,100
Project 6 (25-yr)	SR-342 Culvert Improvements	$ 591,600	$ 49,500	$ 641,100
Project 6 (100-yr)	SR-342 Culvert Improvements	$ 1,081,200	$ 49,500	$ 1,130,700
Project 9 (25-yr)	SR-342/SR-341 Culvert Improvements	$ 986,400	$ 49,500	$ 1,035,900

4.2 PROJECT BENEFITS

The project benefits are summarized in Table 4-2. Since the projects are local in nature, there are a limited number of buildings that have reduced flood risk, and those are impacted by Project 4 only. The benefits of the other two projects are reduced roadway flooding with less sediment deposition. These projects will lead to less maintenance costs over time. Finally, Project 9 replaces a culvert that is experiencing significant erosion, which will improve long-term stability and public safety.

Table 4-2. Project benefits

ID	Mitigation Alternative	Design Level	Area of Reduced WSE (acres)		Buildings with Reduced Risk	
			25-yr Storm	100-yr Storm	25-yr Storm	100-yr Storm
Project 4	SR-342 East-to-West Diversion System	100-yr	2.97	2.97	8	8
Project 6	SR-342 Culvert Improvements	25-yr	0.48	0.74	0	0
		100-yr	0.93	1.10	0	0
Project 9	SR-342/SR-341 Culvert Improvements	25-yr	1.19	1.87	0	0

4.3 Future Design Considerations

Preliminary FLO-2D modeling of the 15% design alternatives highlighted several considerations for the final design:

- **Adverse Impacts:** Since some of the alternatives include culvert improvements and/or replacement with a larger size, potential adverse impacts downstream of the improvement should be carefully evaluated. The regional FLO-2D modeling indicated that water surface increases were contained within the drainage corridors, but this result should be verified during final design with new site-specific topography.
- **Design Refinement:** When each regional structure goes into the final design process, it is recommended that design refinement and a value analysis be performed to identify areas where the 15% design could be optimized. For example, the grading around the inlets of Project 4 could be optimized to capture more flow if additional right-of-way could be obtained from residents.
- **NDOT Approval:** All proposed structures located within the NDOT right-of-way will require NDOT District 2 approval.

5 ADMP SUMMARY AND RECOMMENDATIONS

5.1 SUMMARY

Through the development of the base (or existing) conditions hydrology and hydraulics and the classification of existing flood hazards, flood prone areas were identified. To protect these areas, a total of three mitigation alternatives were proposed, designed (to a 15% level), and evaluated for their benefit. These alternatives consisted of local structures (i.e., their benefits fall with a small area close to the improvement and their design is on a much smaller level). The estimated benefits were weighed with each structure's project cost, and a preliminary prioritization plan is proposed.

5.2 PROJECT PRIORITIZATION

The project team evaluated the overall cost and benefits (buildings removed from flood risk) of each of the potential mitigation projects presented previously with the goal of recommending a prioritization plan for the Counties. Neither Lyon nor Storey County is under any obligation to conform to this recommendation and may elect to implement some (or none) of the mitigation projects described in the ADMP report. Table 5-1 lists the recommended project priority.

The 100-year design of Project 6 is listed last but could be eliminated if the 25-year version is acceptable to the Counties and NDOT. The 25-year Project 6 provides almost as much benefit as the 100-year design but at a lower cost.

Table 5-1. Recommended mitigation project priority

Priority	ID	Mitigation Project	Total Cost[1]
1	Project 4 (100-year)	SR-342 East-to-West Diversion System	$ 1,127,100
2	Project 6 (25-year)	SR-342 Culvert Improvements	$ 641,100
3	Project 9 (25-year)	SR-342/SR-341 Culvert Improvements	$ 1,035,900
4	Project 6 (100-year)	SR-342 Culvert Improvements	$ 1,130,700
[1]Includes Initial Project Cost and 20-year O&M Costs			

5.3 Potential Funding Sources

There are numerous potential grant sources that could be explored by the counties to partially or fully fund the alternatives presented in this study. Some examples of grants that can be obtained through FEMA are shown in Table 5-2. Most of the mitigation alternatives presented herein are within NDOT right-of-way areas. There is an opportunity for cost-sharing between NDOT and the counties for final design and construction of these potential projects.

Table 5-2. Potential grant funding sources

Grant	Funding Agency	Qualifications	Description
Pre-Disaster Mitigation (PDM)	FEMA	FEMA approved Hazard Mitigation Plan[1,2].	Funds the planning, design and construction of mitigation projects and provides opportunities for raising public awareness about reducing future losses before disaster strikes. PDM grants are awarded to projects that show a net benefit, i.e. a benefit cost ration greater than 1.
Flood Mitigation Assistance (FMA)	FEMA	Structures insured under the NFIP. Projects submitted for consideration must be consistent with the goals and objectives identified in the agency's Hazard Mitigation Plan.	Funds awarded to projects and planning efforts that reduce or eliminate long-term risk of flood damage to structures insured under the NFIP.
Hazard Mitigation Grant Program (HMGP)	FEMA	Presidential Major Disaster Declaration. 25% cost share from applicant.	Funding for projects listed in the community's Hazard Mitigation Plan. Funds are only released if there is a Federally declared disaster.
Building Resilient Infrastructure and Communities (BRIC)	FEMA	Upgrading and modernizing the nation's infrastructure against the growing risks to communities and the need for natural hazard risk mitigation activities to promote resilience for natural hazards.	By supporting pre-disaster and hazard mitigation projects — such as school safe rooms, utility hardening, relocating critical facilities out of flood areas, and securing pump stations — BRIC aims to save lives, protect property, and reduce the cost of future disaster response and recovery.

Watershed Protection and Flood Prevention Operations (WFPO) Program[3]	NRCS (USDA)	To qualify for the NRCS Watershed Protection and Flood Prevention Operations (WFPO) Program, projects must have a public sponsor such as a state, local, or tribal government entity and be located within a watershed of 250,000 acres or less. In addition, at least 20% of the project's total benefits must directly support agriculture or rural communities, and sponsors must be able to provide project oversight, permits, easements, and required cost-share contributions.	The NRCS Watershed and Flood Prevention Operations (WFPO) Program provides federal assistance for planning and implementing watershed projects that address flood damage reduction, watershed protection, water quality improvement, groundwater recharge, and water management. The program supports both structural and nonstructural measures, including dams, floodplain restoration, and conservation practices, through partnerships with local sponsors and communities.

1. https://www.oem.nv.gov/siteassets/oem.nv.gov/about/Lyon_County_2023_MJHMP_Final_1.pdf
2. https://www.oem.nv.gov/siteassets/oem.nv.gov/about/StoreyCountyHMP2020.pdf
3. https://www.nrcs.usda.gov/programs-initiatives/watershed-protection-and-flood-prevention-operations-program

5.4 PROJECT IMPLEMENTATION

The projects identified in this study are concept-level recommendations. Advancement of any project to final design and construction will require additional coordination, engineering analysis, environmental review, funding identification, permitting, right-of-way evaluation, and agency approval. Implementation will generally follow a phased process, beginning with confirmation of project need and feasibility, followed by preliminary engineering, environmental clearance, final design, bidding, construction, and post-construction documentation.

Because the recommended projects may affect Nevada State Routes, implementation will require coordination between the applicable County, the Nevada Department of Transportation (NDOT), and, where federal funding is involved, the Federal Highway Administration (FHWA). The Federal-aid Highway Program provides financial assistance for construction, maintenance, and operation of eligible highway facilities and is implemented by FHWA in cooperation with state and local agencies. FHWA notes that local public agencies, including counties and cities, frequently deliver federally funded transportation projects, but must comply with applicable Federal-aid requirements.

5.4.1 Lead Agency Coordination

If a project advances beyond the concept planning phase, the lead agency for design and construction will typically be the County in which the project is located. The County would generally be responsible for project scoping, consultant procurement, local coordination, funding applications, design management, public outreach, permitting support, bidding, and construction administration.

However, since these projects directly affect a Nevada State Route, NDOT coordination will be required. Depending on project location, funding source, ownership, maintenance responsibility, and anticipated impacts to state highway infrastructure, NDOT may serve as either a coordinating agency, review agency, funding partner, or lead agency. If NDOT cost-share participation is available, the County and NDOT should determine early in the implementation process which agency will lead project delivery.

5.4.2 Federal-Aid Funding Considerations

If Federal-aid Highway Program funds are used, the project must be developed in accordance with applicable federal requirements. In that case, NDOT would typically coordinate with FHWA to manage federal participation, ensure compliance with Federal-aid procedures, and administer required approvals. Federal requirements may include, but are not limited to, environmental documentation, right-of-way certification, utility coordination, disadvantaged business enterprise requirements, Buy America provisions, competitive procurement, construction contract administration, documentation, and reimbursement procedures.

Early identification of the funding source is important because federal funding can affect project schedule, documentation requirements, procurement methods, and agency roles. Projects should not proceed into final design or construction advertisement until the applicable funding and compliance requirements are clearly established.

5.4.3 Recommended Implementation Process

The following implementation sequence is recommended for projects that advance from concept planning to construction:

1. **Final Project Prioritization and Funding Strategy**
   Confirm project priority, estimated cost, responsible agency, potential NDOT participation, and available local, state, or federal funding sources.
2. **Agency Scoping Meeting**
   Conduct an initial scoping meeting with the County, NDOT, and other affected agencies to confirm project limits, design criteria, ownership, maintenance responsibilities, anticipated permits, and potential constraints.
3. **Preliminary Engineering**
   Prepare survey, base mapping, hydrologic and hydraulic analyses, roadway design, drainage design, utility coordination, geotechnical evaluation, and preliminary cost estimates as needed.
4. **Environmental Review and Permitting**
   Complete applicable environmental review and obtain required permits before final design approval and construction. Federal funding or work within state highway right-of-way may trigger additional review requirements.
5. **Right-of-Way and Utility Coordination**
   Identify right-of-way needs, easements, temporary construction access, utility conflicts, and relocation requirements. These items should be resolved before advertisement for construction.
6. **Final Design and Construction Documents**
   Develop final plans, specifications, engineer's estimate, bid documents, special provisions, traffic control requirements, and construction phasing plans.
7. **Advertisement, Bidding, and Award**
   Advertise the project in accordance with the procurement requirements of the lead agency and any applicable state or federal funding program.
8. **Construction Administration**
   Provide construction observation, materials testing, documentation, change order review, pay estimate review, and coordination with affected agencies and stakeholders.
9. **Project Closeout**
   Complete final inspection, as-built documentation, final quantities, permit closeout, funding reimbursement documentation, and transfer of maintenance responsibilities, if applicable.

5.4.4 Schedule and Delivery Considerations

The schedule for implementation will depend on project complexity, funding availability, environmental clearance, right-of-way needs, utility conflicts, agency review timelines, and construction constraints. Projects affecting State Routes or using Federal-aid funds should assume additional time for NDOT and FHWA coordination. Early coordination is recommended to reduce schedule risk and avoid redesign, funding delays, or procurement issues.

5.4.5 Cost Sharing and Maintenance Responsibilities

For projects involving County facilities and NDOT-controlled roadways, cost sharing should be evaluated on a project-specific basis. The County and NDOT should define funding participation, design review responsibilities, construction administration roles, and long-term maintenance responsibilities before

final design begins. These responsibilities should be documented through an intergovernmental agreement, cooperative agreement, or similar project-specific agreement where appropriate.

5.5 Study Limitations

While the results are based on detailed topography, hydrology, and hydraulic modeling, they represent the conditions as of the date of the LiDAR mapping. Because of continual sediment transport and ongoing development and construction activities, the topography and distribution of flow can change over time. Therefore, during final design of any of the alternatives or prior to any future development within the project area, an assessment of current flow conditions should be performed to ensure the applicability of the ADMP modeling results.

Furthermore, this study did not analyze rain on snow events, flooding recurrence intervals other than 25-year and 100-year, or post-wildfire flooding conditions. These types of events are considered outside the scope of the typical area drainage master plan process and could create hydraulic conditions that exceed standard design storms. It is under the purview of the local regulatory agencies whether to require design standards for events outside of the typical design storms such as those used for this study. The hydrology used in this study is state of the art and utilized engineering design storms based on recent NDOT research.

Gold Canyon Area Drainage Master Plan
Technical Support Data Notebook



May 2026

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Table of Contents

1 Introduction 1

1.1 Project Purpose 1

1.2 Project Location 1

1.3 Previous Studies and Initial Data Collection 3

1.3.1 Effective FEMA Floodplain Mapping 3

1.4 Geologic Setting 5

1.4.1 Mountain Landforms 5

1.4.2 Geologic Mapping 5

1.4.3 Aerial Photography 7

2 Hydrology and Hydraulics 10

2.1 Method Description 10

2.2 Model Development 10

2.2.1 Spatial Reference System 10

2.2.2 Model Domains and Grid Size 10

2.2.3 Grid Cell Elevations 12

2.2.4 Precipitation Development 14

2.2.5 Infiltration Development 15

2.2.6 Grid Element Roughness (Manning's Base and Shallow n Values) 20

2.2.7 Hydraulic Structures (Culverts and Storm Drains) 21

2.2.8 Buildings (as Flow Obstructions) 24

2.2.9 Model Adjustments 24

2.2.10 Model Control Parameters 24



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2.3 Model Results 25
2.3.1 Floodplain Cross-Sections 25
2.3.2 Depth and Discharge Results 30
2.3.3 Animations 30
2.3.4 Comparison with the Dayton Valley ADMP 35
2.4 Verification of Base Condition Results 36
2.4.1 Comparison with USGS Regression Equations 36
2.4.2 Additional USGS Data 39
2.4.3 Historical Flooding Documentation 41
2.5 Base Conditions Modeling Summary 45
3 Sediment Engineering 46
3.1 Introduction 46
3.2 Sediment Sampling and Transport Analyses 46
3.2.1 Sediment Sampling 46
3.2.2 Sediment Transport Analyses 49
3.2.3 Sediment Transport Results 50
4 Flood Mitigation Alternatives 53
4.1 Introduction 53
4.2 Mitigation Challenges 54
4.3 Potential Mitigation Alternatives 55
4.4 Selected Mitigation Alternatives 59
4.4.1 Project 4 – SR 342 East-to-West Diversion System (100-year Design) 59
4.4.2 Project 6 – SR 342 Culvert Improvements (100-year and 25-year Designs) 59
4.4.3 Project 9 – SR 342 / SR 341 Intersection Culvert Improvements (25-year Design) 60
4.4.4 Concept Plans 60
4.4.5 Summary of Costs 63
4.5 Project Benefits 64
4.6 Future Design Considerations 73



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5 ADMP Summary and Recommendations 74
5.1 Summary 74
5.2 Project Prioritization 74
5.3 Potential Funding Sources 75
5.4 Project Implementation 77
5.4.1 Lead Agency Coordination 77
5.4.2 Federal-Aid Funding Considerations 77
5.4.3 Recommended Implementation Process 78
5.4.4 Schedule and Delivery Considerations 78
5.4.5 Cost Sharing and Maintenance Responsibilities 79
5.5 Study Limitations 79
6 References 80



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List of Figures

Figure 1-1. Vicinity Map 2
Figure 1-2. Effective FEMA Floodplains 4
Figure 1-3. Geologic mapping 6
Figure 1-4. 1948 aerial photography 8
Figure 1-5. 2024 aerial photography 9
Figure 2-1. FLO-2D model domain 11
Figure 2-2. Limits of topographic mapping data 13
Figure 2-3. 100-year 24-hour hyetograph 15
Figure 2-4. Surface feature categories used to assign surface-based infiltration parameters 17
Figure 2-5. Soil types within the study area 19
Figure 2-6. Examples of culverts observed and measured in the field 22
Figure 2-7. Modeled hydraulic structures (culverts) 23
Figure 2-8. Floodplain cross-section locations 26
Figure 2-9. Base conditions 25-year, 24-hour depth results 31
Figure 2-10. Base conditions 100-year, 24-hour depth results 32
Figure 2-11. Base conditions 25-year, 24-hour discharge results 33
Figure 2-12. Base conditions 100-year, 24-hour discharge results 34
Figure 2-13. Dayton Valley/Gold Canyon ADMP comparison results 35
Figure 2-14. Comparison of FLO-2D results with the relations between 100-year peak discharge and drainage area and plot of maximum peak discharge of record and drainage area for gaged sites in the Eastern Sierras Region 5, adapted from USGS (1997). 37
Figure 2-15. Drainage basins used for comparison of FLO-2D results to the USGS 100-year regression equations 38
Figure 2-16. Drainage area statistics for USGS crest stage sites 39
Figure 2-17. Location and drainage areas of USGS crest stage sites 40
Figure 2-18. Comparison of FLO-2D results, 1997 100-year regression equation, and peak flow estimates from crest stage sites 41
Figure 2-19. Resident flood record. Gold Canyon at Pike Street, Dayton. 42
Figure 2-20. Resident flood record. Gold Canyon at Toll Road crossing, Silver City. 43
Figure 2-21. Resident flood record. Gold Canyon along Toll Road, Silver City. 44
Figure 3-1. Example of minor sediment deposition at culvert 46
Figure 3-2. Sediment sampling locations and Sample ID 47
Figure 3-3. Gradation curves for the sediment samples 48
Figure 3-4. Accumulated sediment transport through the Study Area during the 25-year 24-hour event 51
Figure 3-5. Accumulated sediment transport through the Study Area during the 100-year 24-hour event 52
Figure 4-1. Development process for the regional flood mitigation alternatives for the ADMP 53
Figure 4-2. Potential problem areas 55
Figure 4-3. Initial Storey County Mitigation Alternative Projects 57
Figure 4-4. Initial Lyon County Mitigation Alternative Projects 58
Figure 4-5. Excerpt of 15% concept plans for Project 4 - SR-342 East-to-West Diversion System (100-yr Design) 61
Figure 4-6. Excerpt of 15% concept plans for Project 6 - SR-342 Culvert Improvements (25-yr Design) ... 62
Figure 4-7. Excerpt of 15% concept plans for Project 6 - SR-342 Culvert Improvements (100-yr Design) . 62

Figure 4-8. Excerpt of 15% concept plans for Project 9 - SR-342/SR-341 Culvert Improvements (25-yr Design) 63
Figure 4-9. NDOT culvert and downstream erosion 64
Figure 4-10. Project 4 benefits during the 25-year storm 65
Figure 4-11. Project 4 benefits during the 100-year storm 66
Figure 4-12. Project 6 (25-year Design) benefits during the 25-year storm 67
Figure 4-13. Project 6 (25-year Design) benefits during the 100-year storm 68
Figure 4-14. Project 6 (100-year Design) benefits during the 25-year storm 69
Figure 4-15. Project 6 (25-year Design) benefits during the 100-year storm 70
Figure 4-16. Project 9 benefits during the 25-year storm 71
Figure 4-17. Project 9 benefits during the 100-year storm 72

List of Tables

Table 1-1. FEMA Flood Zones 3
Table 1-2. Published geologic maps 5
Table 2-1. FLO-2D Model Domain Area and Number of Grid Cells 10
Table 2-2. LiDAR flight parameters, reproduced from DAS (2018b) 12
Table 2-3. Maximum NOAA14 point rainfall estimates (in inches) by recurrence interval 14
Table 2-4. Surface feature categories with corresponding percent impervious and initial abstraction 16
Table 2-5. Soil GA infiltration parameters 20
Table 2-6. Surface feature categories and corresponding Manning's n values 21
Table 2-7. Peak flow and volume results from the FLO-2D floodplain cross-sections 27
Table 2-8. Comparison with 100-year USGS regression equation 37
Table 3-1. Major characteristics of the sediment 49
Table 4-1. 15% project costs 63
Table 4-2. Project benefits 64
Table 5-1. Recommended mitigation project priority 74
Table 5-2. Potential grant funding sources 75

Appendices

Appendix A – Project Memoranda

Appendix B – Concept Design Technical Memorandum, Concept Design Sheets, Construction Cost Estimates, and Life-Cycle Cost Estimates

Appendix C – Digital Data Submittal

1 INTRODUCTION

1.1 PROJECT PURPOSE

The Gold Canyon Area Drainage Master Plan (ADMP) was developed to meet four primary objectives.

- Evaluate and identify flooding and sedimentation hazards in the study area. This involves data collection, reviewing previous studies, gathering information from public agencies and residents, conducting hydrologic and hydraulic modeling, performing geomorphic assessments, and conducting field investigations.
- Update the existing Gold Canyon FLO-2D model to the latest executable and infiltration methodology.
- Develop a series of flood mitigation alternatives to partially or wholly mitigate identified hazards.
- Coordinate with stakeholders and conduct public outreach through a series of public meetings to inform about the existing hazards and present the mitigation alternatives.

Each major task is described in the subsequent sections and includes a description of the technical approach, analysis results, interpretation of results, and applicability to the overall project purpose. The results of this study can be used as a planning tool and as input for the design of future drainage infrastructure and flood mitigation measures that are compatible with the physical environment for both existing and future development. This study includes concept mitigation design elements. Should any of the mitigation alternatives be advanced to final design in the future, detailed survey, property acquisition, geotechnical investigation, and some other more detailed analyses would need to be performed.

1.2 PROJECT LOCATION

The ADMP watershed is approximately 16 square miles and is located on the southeastern slopes of the Virginia Range, approximately 10 linear miles northeast of Carson City (Figure 1-1). The watershed spans portions of Washoe, Lyon and Storey Counties and drains directly to the Carson River. The communities within the watershed include Virginia City, Divide, Gold Hill, Twin Flat, Silver City, and Dayton.

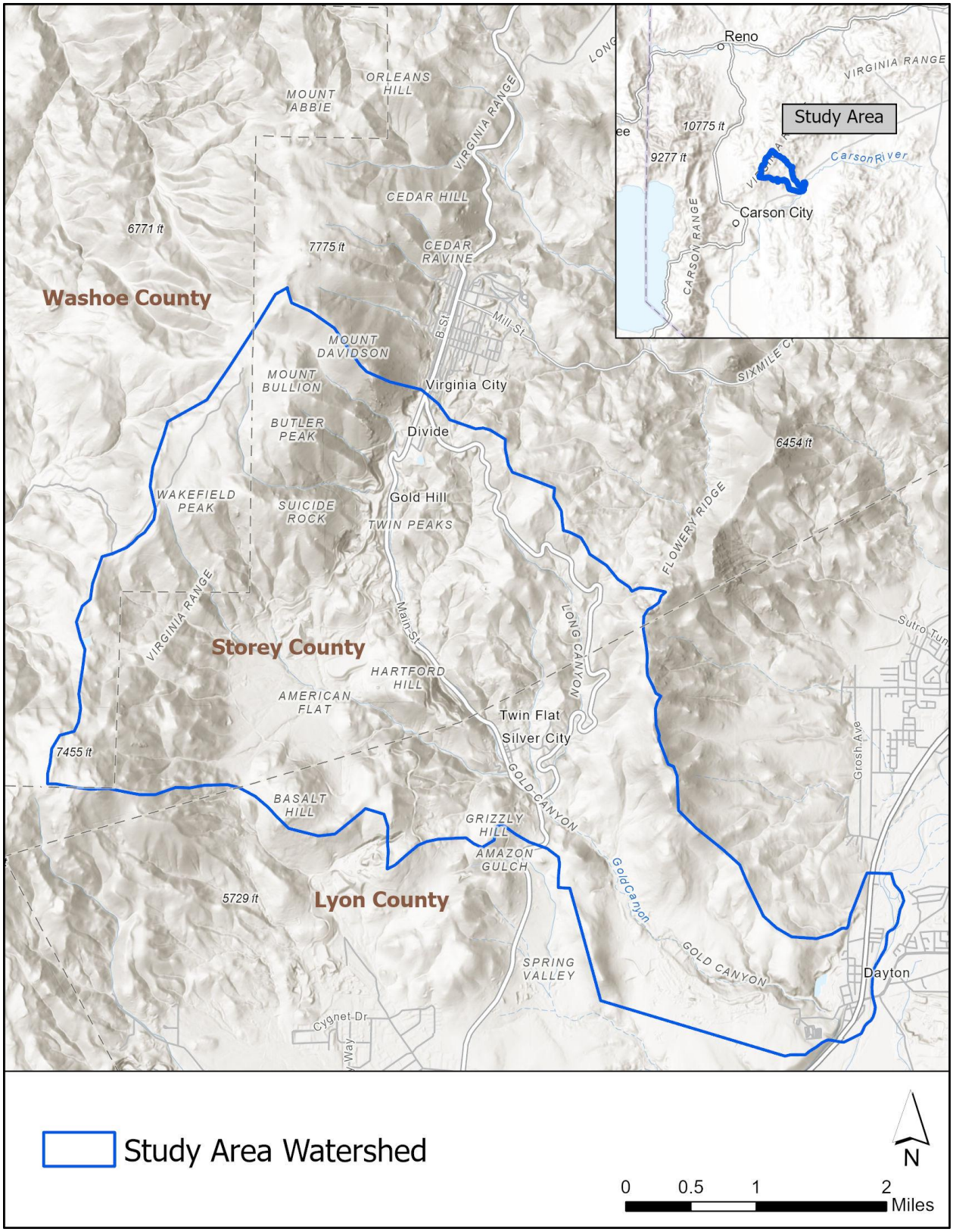


Figure 1-1. Vicinity Map

1.3 Previous Studies and Initial Data Collection

At the outset of the study, multiple types of data and reports relevant to the ADMP area were collected and reviewed. These included drainage reports for local subdivisions, flood insurance studies (FIS), National Resources Conservation Service (NRCS) soils data, Nevada Department of Transportation (NDOT) infiltration parameters and culvert data, historical aerial photography, National Oceanic and Atmospheric Administration (NOAA) rainfall data, and geologic reports.

1.3.1 Effective FEMA Floodplain Mapping

As of the date of this study there are a few locations within the study that have defined regulatory Federal Emergency Management Agency (FEMA) floodplains. There is a limited reach of Gold Canyon upstream of the Storey/Lyon County boundary with a Zone A floodplain, and a limited reach downstream of the county boundary with a Zone AE. The downstream-most area of the watershed includes Zone AE and Zone AE with Floodway for the Carson River (Figure 1-2). Table 1-1 lists the descriptions for each flood zone shown in the Figure. FEMA floodplain mapping provides a base-level comparison of flood risk for the hydraulic modeling results from this study.

Table 1-1. FEMA Flood Zones

Flood Zone	Definition	Flooding Type	Recurrence Interval
A	No base flood elevation is provided	Riverine	1% annual chance
AE	Base flood elevation (BFE) is provided	Riverine	1% annual chance
AE with Floodway	BFE and Floodway is provided	Riverine	1% annual chance

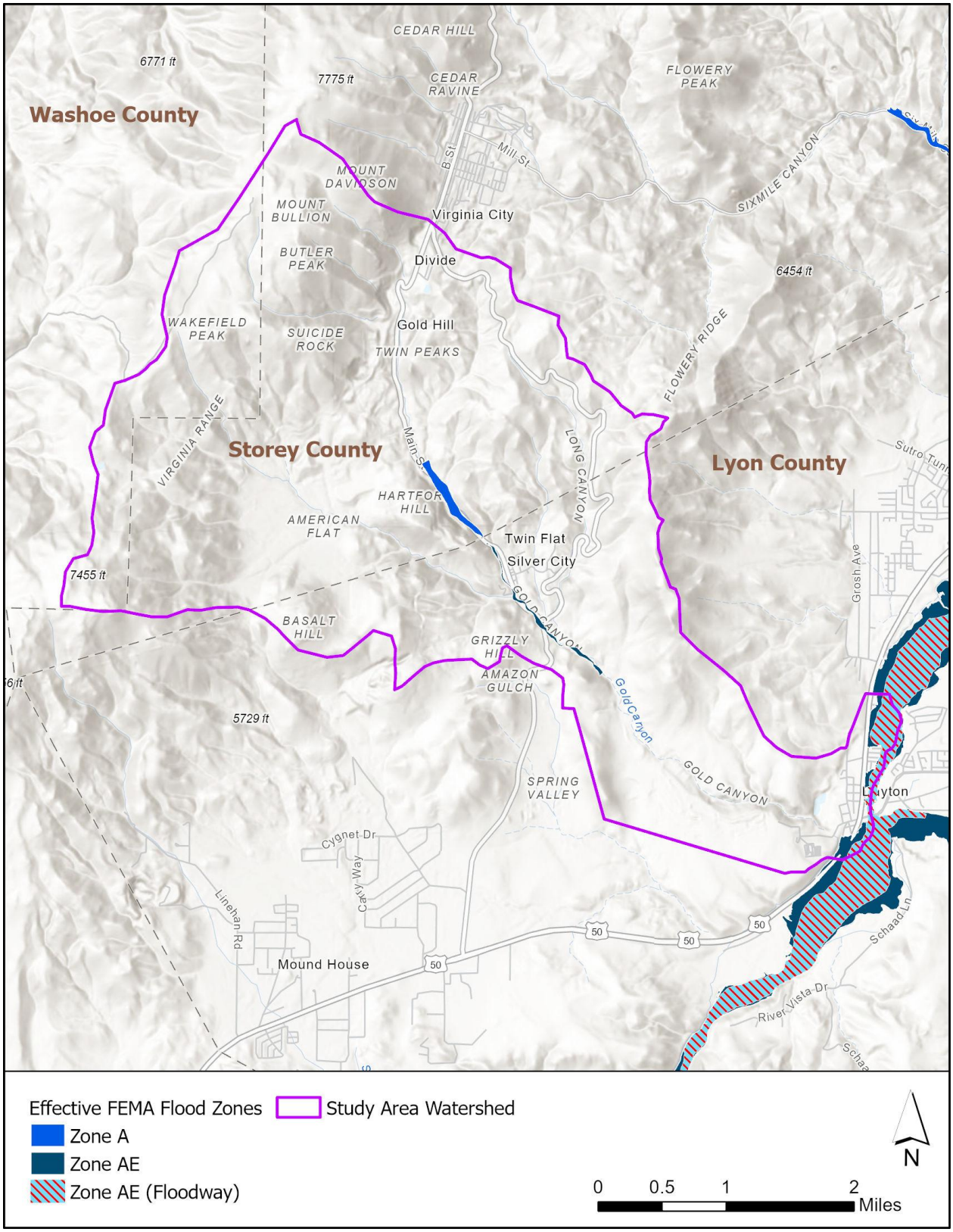


Figure 1-2. Effective FEMA Floodplains

1.4 GEOLOGIC SETTING

The study area watershed is broadly comprised of mountain and riverine floodplain landforms and is characterized by tributary flooding patterns.

1.4.1 Mountain Landforms

Stormwater runoff impacting developed areas originate from the hillslopes of the Virginia Range. The main axial watercourse is Gold Canyon which receives inflows from multiple tributaries, some named and some unnamed. The named tributaries include:

- Bullion Ravine
- Confidence Ravine
- Crown Point Ravine
- American Ravine
- Negro Ravine
- Long Canyon

The highest elevation within the watershed is 7,853 feet and the lowest elevation is 4,327 feet (a difference of 3,526 feet).

1.4.2 Geologic Mapping

The Nevada Bureau of Mines and Geology (NBMG) has published four geologic maps that cover the study area, with three maps at 1:24,000 scale and one map at 100,000 scale. The published maps are listed in Table 1-2 and shown in Figure 1-3. The geologic mapping indicates the non-bedrock units (e.g., alluvial sediments) are riverine landforms which confirms that the watershed is characterized by tributary flooding.

Table 1-2. Published geologic maps

Geologic Map	Source	Scale	Published Year
Geologic Map of the New Empire Quadrangle	NBMG	1:24,000	1977
Preliminary Geologic Map of the Virginia City Quadrangle, Nevada	NBMG	1:24,000	2002
Geologic Map of the Flowery Peak Quadrangle, Storey and Lyon Counties, Nevada	NBMG	1:24,000	2013
Geologic Map of the Carson City 30x60 Minute Quadrangle, Nevada	NBMG	1:100,000	1999

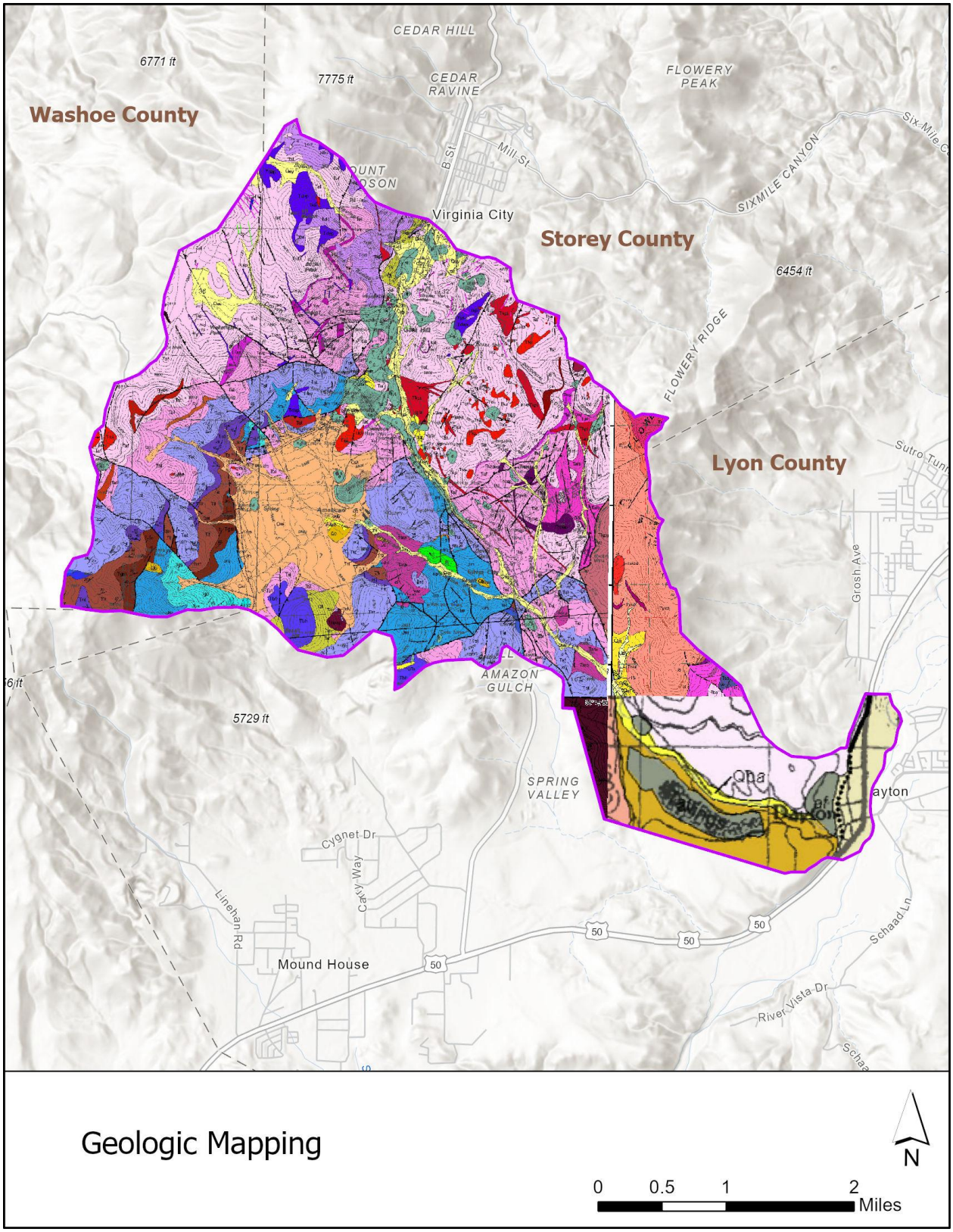


Figure 1-3. Geologic mapping

1.4.3 Aerial Photography

Historical aerial photography from 1948 (earliest year available) was collected and semi-rectified using GIS software tools. Figure 1-4 shows the historical aerial photography, and Figure 1-5 shows the modern aerial photography (2024) within the study area. Comparing the two photography data sets indicates that although development density has changed over the 76-year period of record, the general areas of development have remained consistent. The most significant change is the development of the Comstock Mining operation west of Highway 342. Also, comparing the two photography data sets indicates the general channel patterns and locations have remained consistent, which is important to understand when evaluating flood risk for an ADMP. For a more detailed comparison of the two aerial photography data sets refer to the digital data submittal (Appendix C).

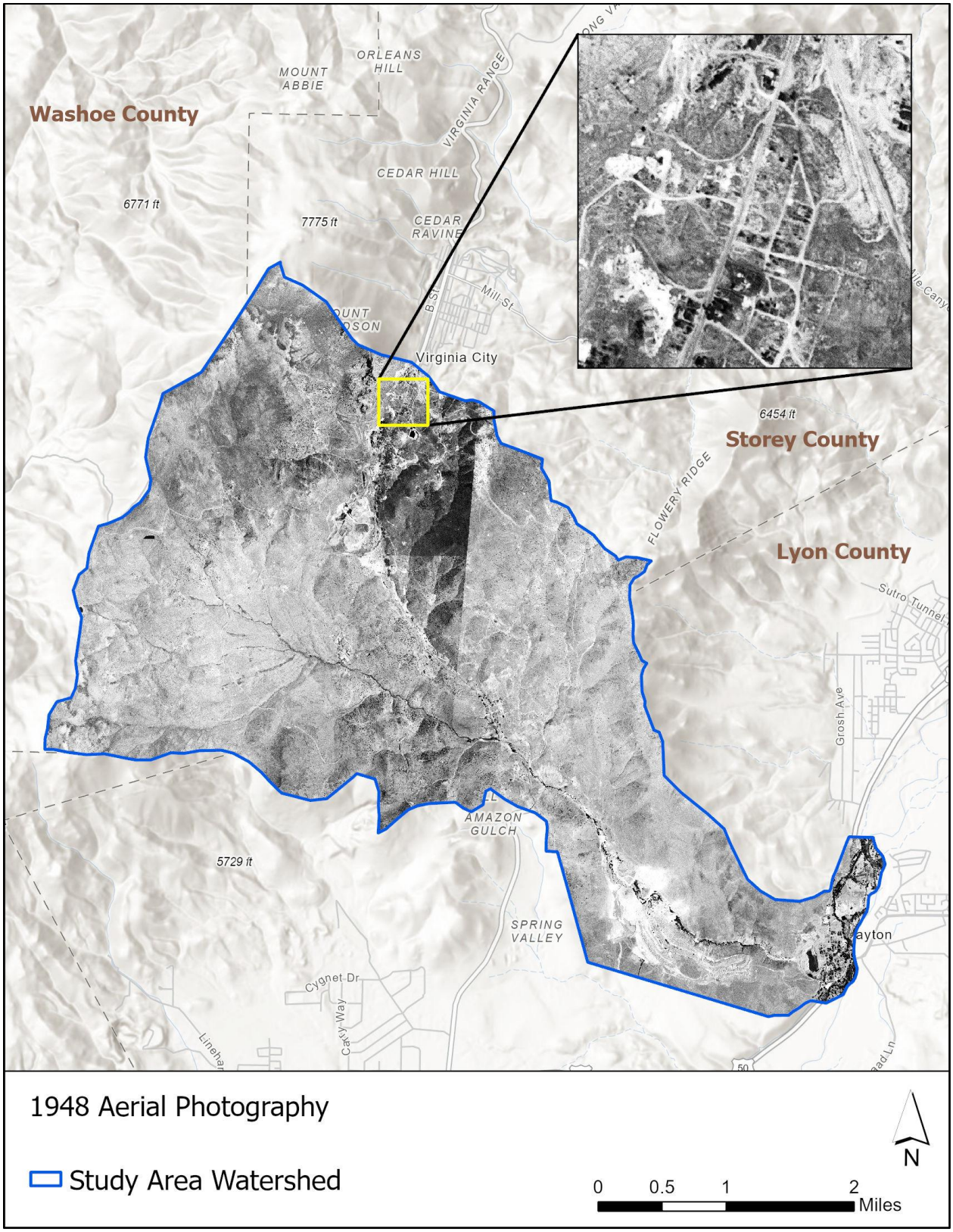


Figure 1-4. 1948 aerial photography



Figure 1-5. 2024 aerial photography

2 HYDROLOGY AND HYDRAULICS

2.1 METHOD DESCRIPTION

The procedures used in the hydrology and hydraulics (H&H) modeling for the ADMP are as follows:

- Infiltration was simulated using the physically based Green and Ampt (G&A) infiltration methodology utilizing Nevada Depart of Transportation (NDOT) infiltration parameters.
- Rainfall depths were based on the NOAA Atlas 14 (NOAA14) precipitation statistics.
- The temporal distribution of the 24-hour storms is based on the NDOT GLE mass curve.
- The rainfall depths and hyetographs were chosen to maintain consistency with the adjacent Dayton and South Dayton ADMP studies that were completed in 2019 and 2020, respectively.

All modeling, both hydrologic and hydraulic, was performed using the FLO-2D Pro software[1] package, Build No. 23.10.25 with an executable dated July 1, 2024. This version has been used for multiple area drainage master studies and has improved enhancements for model run time and accuracy when compared to earlier versions.

FLO-2D was selected for this ADMP due to the following: 1) to maintain method consistency with other ADMPs and drainage studies in the area (Manhard, 2012; JEF, 2019; JEF, 2020b; Lumos, 2024) and 2) FLO-2D is a combined rainfall-runoff model (i.e., both hydrologic and hydraulic processes are simulated within the model).

2.2 MODEL DEVELOPMENT

2.2.1 Spatial Reference System

All data that was generated for the ADMP used the following horizontal and vertical projections:

- Vertical Datum: The North American Vertical Datum of 1988 (NAVD 88)
- Horizontal Datum: Nevada Coordinate System, West Zone, NAD83 (WKID 3423)
- Units of Measurement: US Survey Feet

2.2.2 Model Domains and Grid Size

Since the study area is approximately 16 square miles, only one domain with a 10-foot grid resolution was used to model the study area. The grid size and the number of cells in the domain are shown in Table 2-1, while spatial location of FLO-2D model is shown in Figure 2-1.

Table 2-1. FLO-2D Model Domain Area and Number of Grid Cells

Grid Size	Domain Area (sq. miles)	Number of Grid Cells
10-ft	15.9	4,436,149

[1] https://www.flo-2d.com/

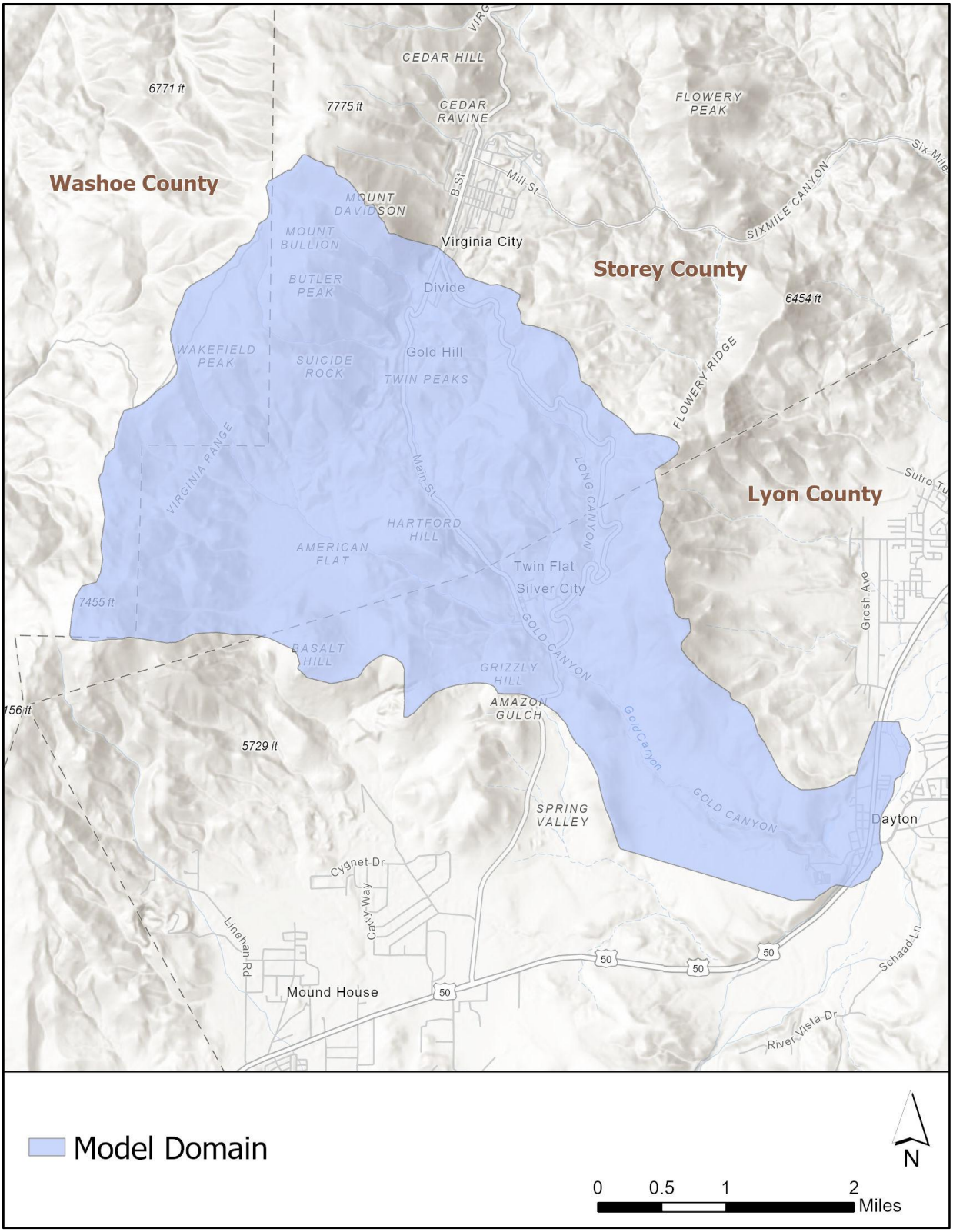


Figure 2-1. FLO-2D model domain

2.2.3 Grid Cell Elevations

As a part of the 3D Elevation Program[2], the USGS collected high resolution LiDAR data covering 1,534 square miles affecting Carson City, Douglas, Lyon, Sierra, Storey, and Washoe counties through a contract with Digital Aerial Solutions, LLC – Contract Number: G16PC00044. This data was collected at two specifications, QL1 and QL2. The flight parameters and point densities for both datasets are listed in Table 2-2. LiDAR collection began on September 19, 2017, and was completed on October 27, 2017 (DAS, 2018b). The original LiDAR data was collected with elevations in meters, a horizontal spatial reference of UTM Zone 11 N, Meters, NAD83, and a vertical spatial reference of NAVD 88.

Table 2-2. LiDAR flight parameters, reproduced from DAS (2018b)

Parameter	QL1	QL2
Flying Height Above Ground Level:	8,609 feet	9,072 feet
Nominal Sidelap:	60%	30%
Nominal Speed Over Ground:	155 Knots	155 Knots
Field of View:	15°	24°
Laser Rate:	220.2 kHz	206.2 kHz
Scan Rate:	65.2 Hz	49.2 Hz
Maximum Cross Track Spacing:	1.22 meters	1.62 meters
Maximum Along Track Spacing:	0.61 meters	0.81 meters
Average point Spacing:	0.50 meters	0.67 meters

Since the original LiDAR data are in meters and in a different horizontal coordinate system than the ADMP, the data was first converted to feet and the Nevada Coordinate System, West Zone, NAD83 and combined into a single high-resolution raster. This high-resolution raster was resampled to a 10-foot raster that reflects the average grid elevations that are used in the actual FLO-2D model. The limits of the two LIDAR resolutions (QL1 and QL2) in relation to the study area are shown in relation to the study area on Figure 2-2.

[2] https://www.usgs.gov/core-science-systems/ngp/3dep

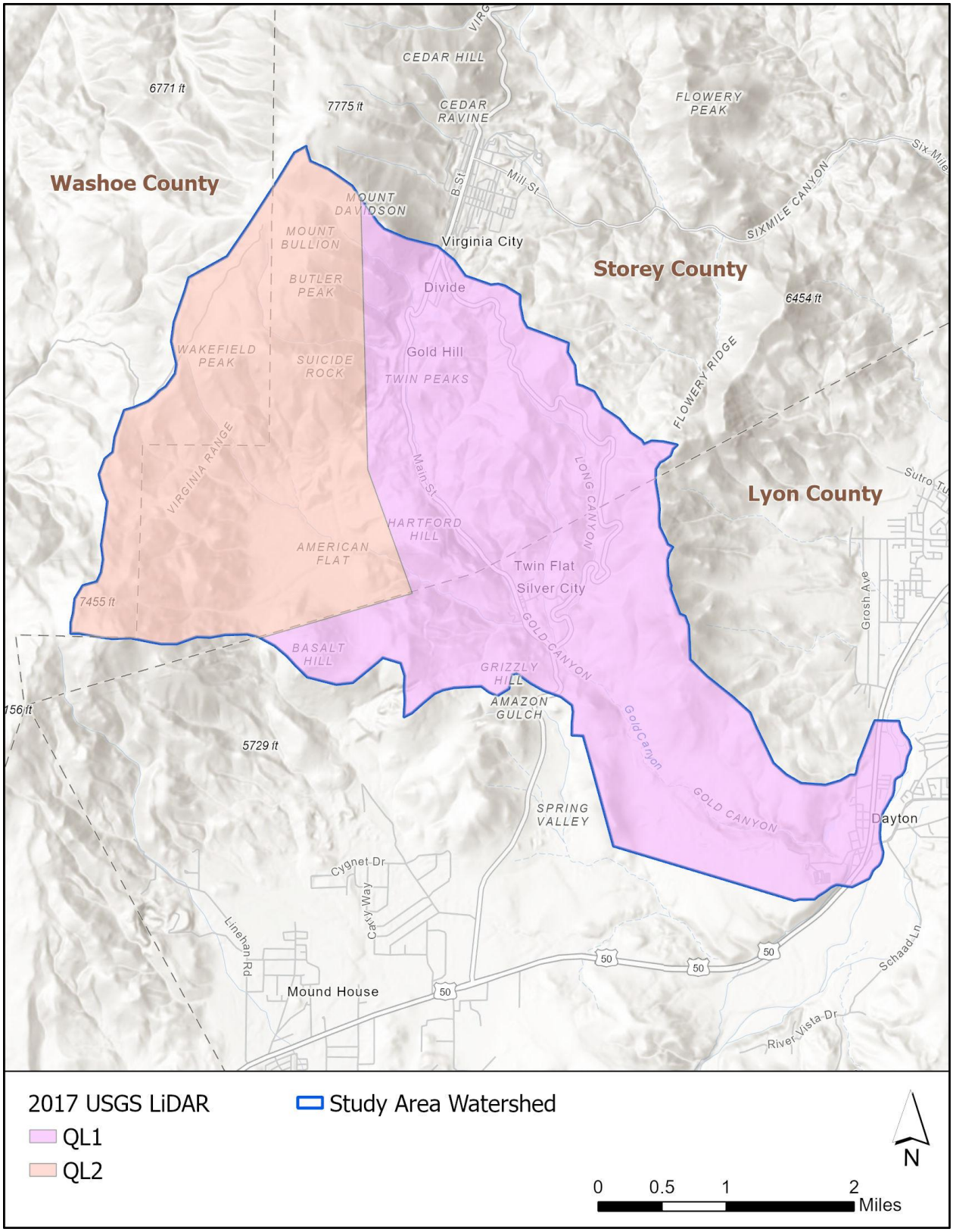


Figure 2-2. Limits of topographic mapping data

2.2.4 Precipitation Development

As a part of the ADMP, two design storms were simulated:

- 25-year, 24-hour (25Y24H)
- 100-year, 24- hour (100Y24H)

The 24-hour durations were chosen to be consistent with the County's drainage regulations and the Dayton Valley ADMP.

2.2.4.1 Precipitation Depths

NOAA Atlas 14 (NOAA14) precipitation depth estimates were downloaded from the National Weather Service (NWS) website[3] as raster images, then used to apply the spatially varied rainfall estimate for each grid element in the model. This means that the NOAA14 point statistics are used at each cell in the model. The maximum rainfall point values are shown in Table 2-3.

Table 2-3. Maximum NOAA14 point rainfall estimates (in inches) by recurrence interval

	Storm Event	
	25Y24H	100Y24H
Rainfall Depth (in)	3.527	4.516

2.2.4.2 Hyetographs

As mentioned in Section 2.1, this ADMP followed the procedures that were applied in the adjacent ADMPs. This means that the NDOT GLE hyetograph (2015) for this region was used for the 24-hour storm. A plot of the 100-year 24-hour temporal distribution that was used in the 100-year model is shown in Figure 2-3.

[3] https://hdsc.nws.noaa.gov/pfds/

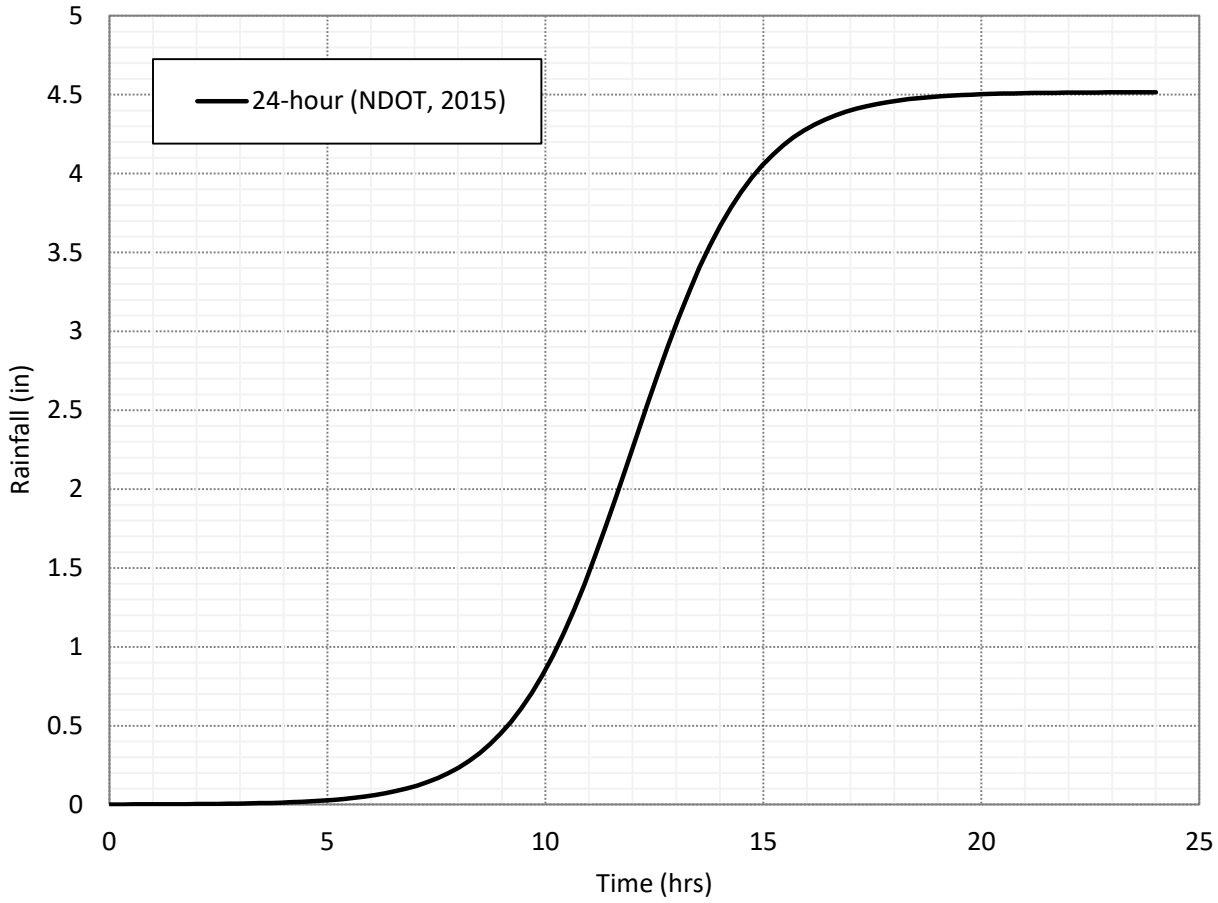


Figure 2-3. 100-year 24-hour hyetograph

2.2.5 Infiltration Development

In general, the GA infiltration parameters are a function of the features on the ground surface (e.g., a layer of asphalt that covers the soil) or the subsurface soil type. For the ground features, a detailed surface feature classification (SFC) shapefile was developed for this study. This shapefile helped define the surface-based infiltration parameters that were used in the modeling. For the soils, the recent NDOT GA infiltration parameters (JEF, 2020c) were used for the soil-based infiltration parameters.

2.2.5.1 Surface-based

The infiltration parameters which are dependent on the conditions and type of the ground surface are:

- Percent impervious,
- Initial abstraction (IA) in inches, and
- Initial moisture content.

Table 2-4 shows the surface classification and the corresponding percent impervious, IA, and initial moisture content. The spatial distribution of these surface feature categories is shown in Figure 2-4. These were selected based on experience in other studies, such as the adjacent Dayton Valley ADMPs (JEF, 2019; JEF, 2020b), field observations, and aerial photograph interpretation of the study area. The unimproved roads were given a percent impervious value of 50% to account for added compaction through repeated vehicle use.

Table 2-4. Surface feature categories with corresponding percent impervious and initial abstraction

Surface Feature	Percent Impervious (%)	Initial Abstraction[1] (in)	Initial Moisture Content
Buildings	95	0.05	Normal
Desert Rangeland Bare Ground	0	0.35	Dry
Hillslope Bare Ground	0	0.10	Dry
Mountain Bare Ground	0	0.25	Dry
Pavement	98	0.05	Normal
Unpaved Road	50	0.10	Normal
Urban Low Vegetation	0	0.10	Normal
Wash Bottoms	0	0.10	Dry
Water	100	0.00	Saturated

[1] Note that the initial abstraction used in the modeling has been reduced by 0.048 inches to recognize that the TOL (surface detention) value used by FLO-2D acts as a part of initial abstraction

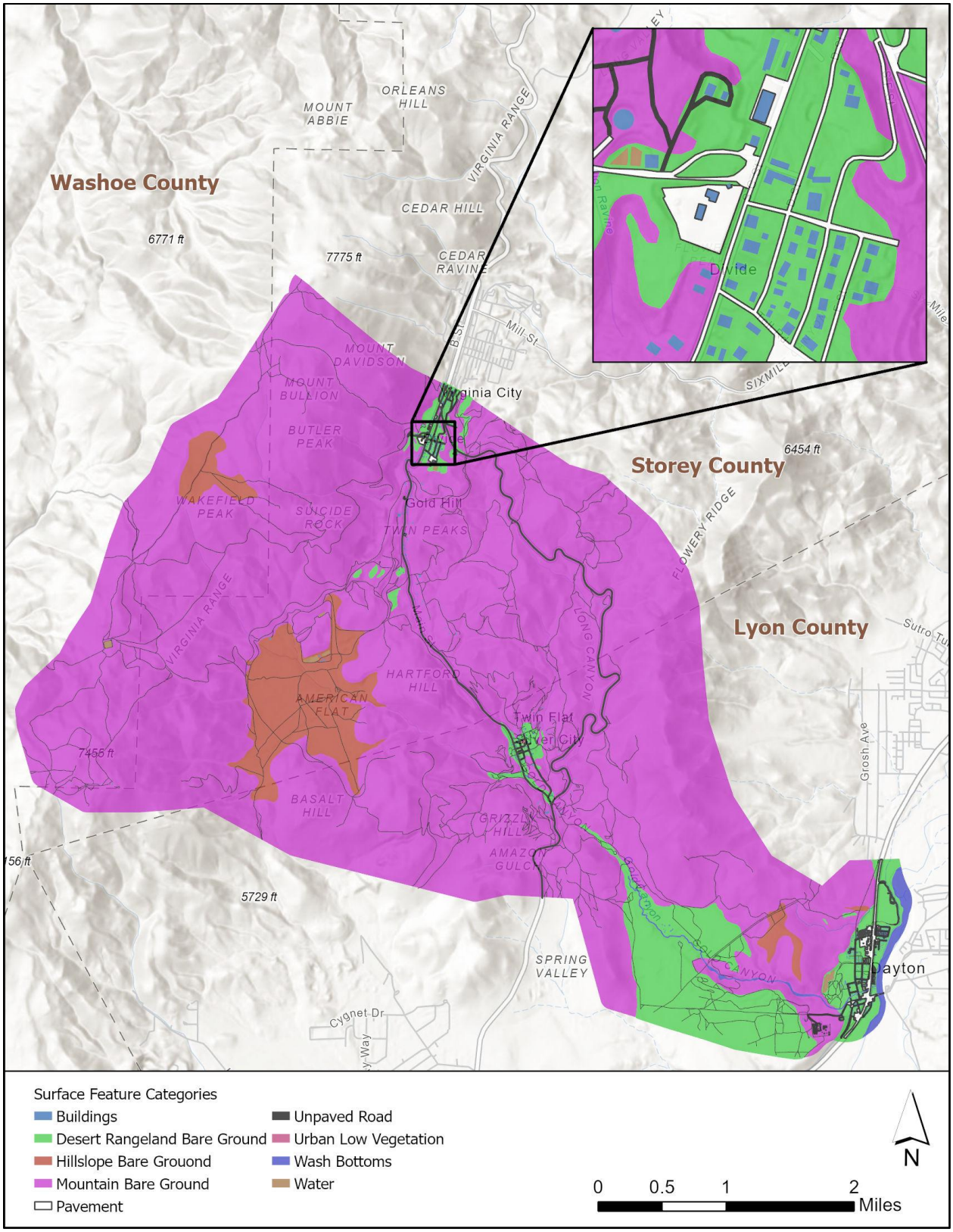


Figure 2-4. Surface feature categories used to assign surface-based infiltration parameters

2.2.5.2 Soils

The GA infiltration parameters that are developed from the soil data are:

- Wetting front suction (PSIF) in inches,
- Hydraulic conductivity at natural saturation (XKSAT) in inches per hour,
- Rock outcrop as a percentage,
- Initial soil water content, which is the antecedent moisture conditions either "dry" (i.e., the wilting point, WPOINT) or "normal" (i.e., the field capacity, FCAPAC), and
- Saturated soil water content (SAT).

The water content parameters allow for an estimation of the volume available for infiltration within the soil matrix. Either the WPOINT or FCAPAC (chosen based on the initial moisture content in Table 2-4) is subtracted from the SAT content to calculate the percentage of the soil column available for water infiltration.

The latest soil shapefile was downloaded from NDOT website[4] to obtain these parameters. The spatial distribution of the soil types within the study is shown in Figure 2-5, and their corresponding GA infiltration parameters are shown in Table 2-5.

The rock outcrop percentage interacts with the surface feature percent impervious to provide a combined percent impervious to each FLO-2D cell. The rock outcrop percentage listed in the soil data is only the percent impervious as it pertains to the soil parameters and not the surface features. It is additive to the surface feature percent impervious until the maximum of 100% imperviousness is reached.

Finally, FLO-2D uses another infiltration parameter named the limiting infiltration depth (LID). This parameter is given in feet and is usually adjusted during the calibration/verification process (see Section 2.3.4). This parameter, in combination with the moisture content estimates, sets the maximum volume that is available for water to infiltrate the soil matrix. For this study, the LID was set to 0.5 feet.

[4] https://geohub-ndot.hub.arcgis.com/pages/ndot-divisions-hydraulics

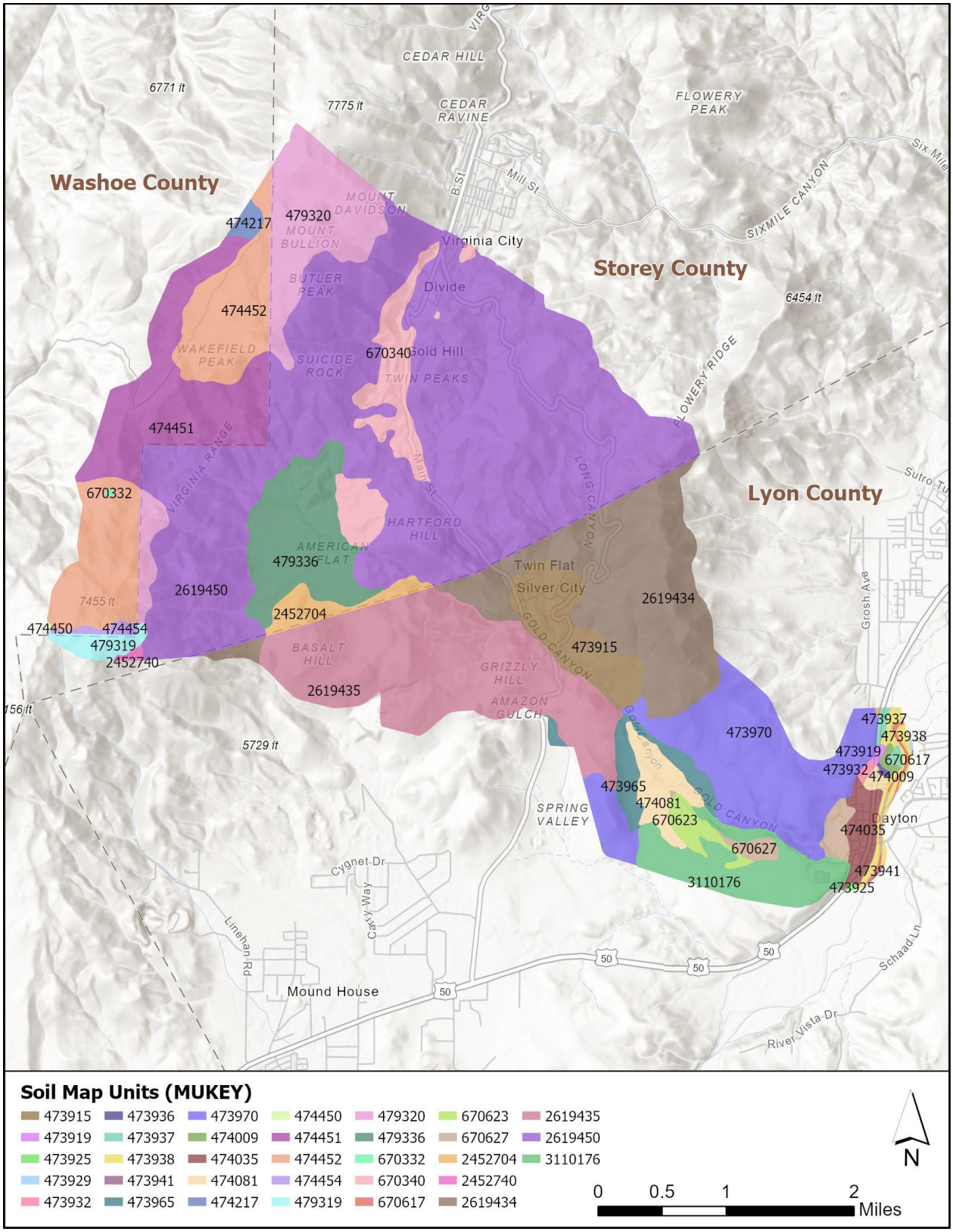


Figure 2-5. Soil types within the study area

Table 2-5. Soil GA infiltration parameters

MUKEY	Wilting Point (or Dry)	Field Capacity (or Normal)	Saturated	PSIF (in)	XKSAT (in/hr)	Rock Outcrop (%)
473915	0.144	0.277	0.444	11.455	0.1847	0
473919	0.201	0.335	0.474	10.173	0.1228	0
473925	0.189	0.325	0.461	12.848	0.1238	0
473929	0.111	0.231	0.434	8.004	0.3970	0
473932	0.180	0.312	0.446	13.456	0.1131	0
473936	0.018	0.056	0.438	0.014	1.8606	0
473937	0.070	0.166	0.407	5.339	0.7323	0
473938	0.070	0.164	0.406	5.163	0.7307	0
473941	0.032	0.102	0.428	0.386	1.5850	0
473965	0.153	0.280	0.430	10.765	0.1074	0
473970	0.159	0.289	0.439	11.700	0.1128	20
474009	0.057	0.145	0.412	3.296	0.9791	0
474035	0.069	0.159	0.423	2.935	0.5933	0
474081	0.281	0.409	0.486	14.477	0.0190	0
474217	0.117	0.235	0.437	7.643	0.2584	0
474450	0.130	0.243	0.429	7.730	0.2172	0
474451	0.106	0.226	0.437	7.227	0.3671	0
474452	0.087	0.190	0.444	3.032	0.5374	0
474454	0.115	0.249	0.439	10.632	0.2339	0
479319	0.115	0.249	0.439	10.632	0.2339	0
479320	0.087	0.190	0.444	3.032	0.5374	0
479336	0.100	0.228	0.438	8.667	0.3437	0
670332	0.127	0.233	0.433	6.105	0.2469	7
670340	0.157	0.272	0.439	8.840	0.1422	6
670617	0.122	0.232	0.434	5.774	0.3385	0
670623	0.095	0.215	0.427	7.920	0.3460	0
670627	0.168	0.287	0.443	10.764	0.1041	13
2452704	0.144	0.275	0.440	11.725	0.1711	0
2452740	0.130	0.243	0.429	7.730	0.2172	0
2619434	0.106	0.226	0.437	7.227	0.3671	0
2619435	0.144	0.275	0.440	11.725	0.1711	0
2619450	0.106	0.226	0.437	7.227	0.3671	0
3110176	0.095	0.206	0.420	6.947	0.3625	0

2.2.6 Grid Element Roughness (Manning's Base and Shallow n Values)

The FLO-2D model uses two Manning's n values to estimate roughness on each element. These are the shallow n value and the base n value. These two parameters allow FLO-2D to calculate a depth-varying roughness, which better approximates physical flood routing in a natural system. For depths below 0.5 feet, the shallow n or half the shallow n value is used. Between 0.5 feet and 3 feet, a function based on the base n value is used; and, at depths greater than 3 feet, the base n value is used. Please see the FLO-

2D Data Input Manual (FLO-2D Software, Inc., 2024) for details about how depth-varying roughness is applied in the software.

Each grid element is assigned an average shallow n and base n value based on the underlying surface conditions. The SFC shapefile (see Section 2.2.5.1) that was developed for this study was used to define the surface conditions. The base and shallow n values for each classification were chosen based on experience on other studies, engineering judgment, and research papers, such as Yochum et al. (2014), Jarret (1985), and JEF (2020a). Table 2-6 lists the surface feature category and its corresponding Manning's n values that were used in this study. The spatial distribution of the surface classification is shown in Figure 2-4.

Table 2-6. Surface feature categories and corresponding Manning's n values

Surface Feature	Base n	Shallow n
Buildings	0.024	0.100
Desert Rangeland Bare Ground	0.040	0.150
Hillslope Bare Ground	0.045	0.200
Mountain Bare Ground	0.050	0.350
Pavement	0.020	0.100
Unpaved Road	0.026	0.120
Urban Low Vegetation	0.045	0.200
Wash Bottom	0.035	0.150
Water	0.040	0.150

2.2.7 Hydraulic Structures (Culverts and Storm Drains)

Both culverts and simple (or minor) storm drains can be simulated with the hydraulic structure routine within the FLO-2D software. Please see the FLO-2D Data Input Manual (FLO-2D Software, Inc., 2024) for more details on the application of this routine and its associated modeling options.

NDOT provided sizes and locations for culverts along major highways in the study area via their online GIS application[5]. Additionally, JEF staff visited the study area in May 2025 to locate additional structures and verify the information developed from the collected data (e.g., locations, sizes, overall condition, etc.). A few examples of culverts observed in the field are shown in Figure 2-6.

Circular and box culverts were simulated with the generalized culvert option in FLO-2D, while other shapes (e.g., ellipse or arch) were simulated with a rating table developed from HY-8 (or EPA-SWMM). All culverts used an INOUTCONT parameter of 1 to account for tailwater effects, and no clogging factor was applied. The modeled culverts were generally clear of sediment.

All culverts and small storm drains that were modeled as a part of this ADMP are shown in Figure 2-7.

[5] https://www.dot.nv.gov/doing-business/about-ndot/ndot-divisions/stormwater/mapping



Figure 2-6. Examples of culverts observed and measured in the field

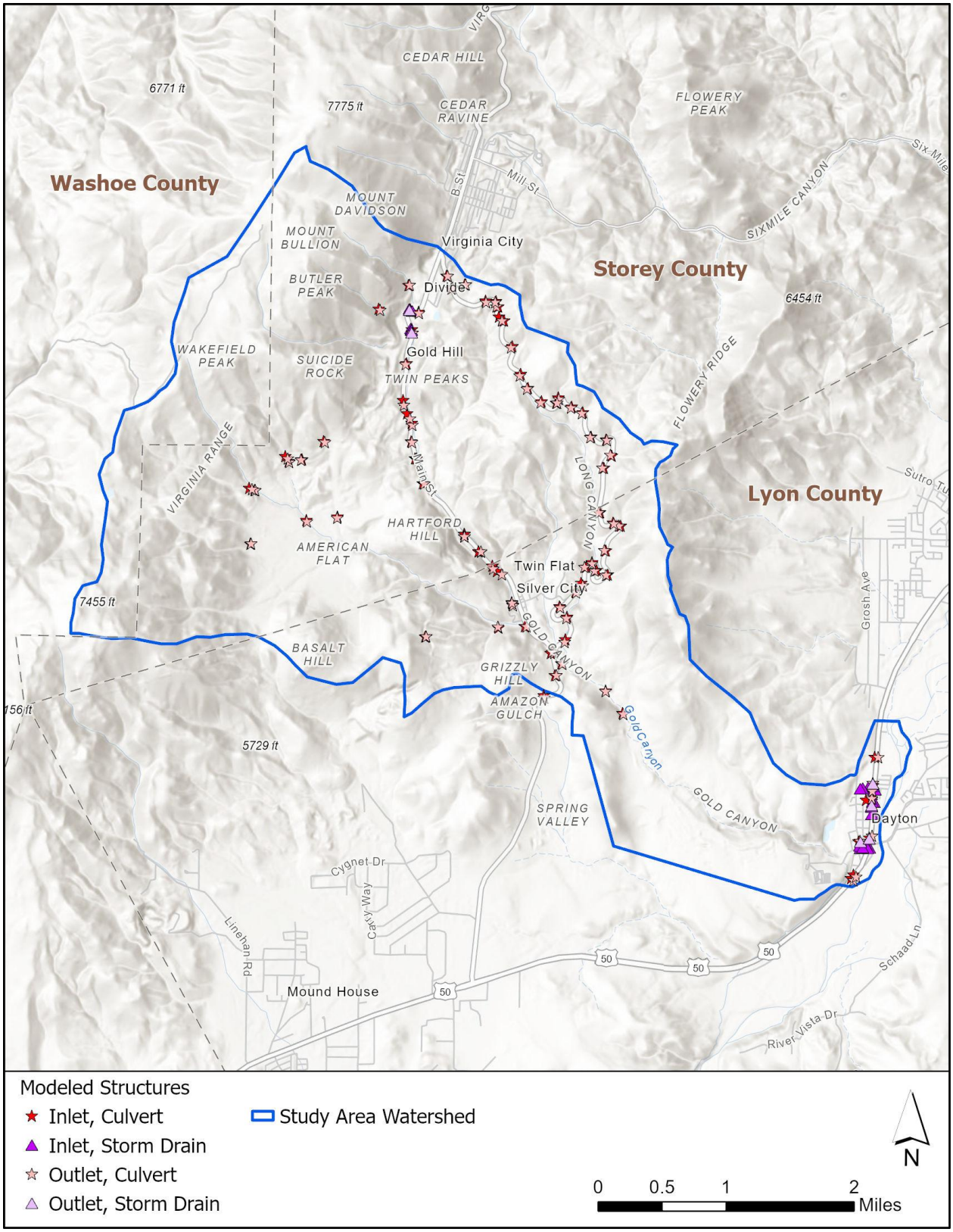


Figure 2-7. Modeled hydraulic structures (culverts)

2.2.8 Buildings (as Flow Obstructions)

An updated building footprint shapefile was developed and used to create a global area-weighted 10-foot blocked obstruction rasters. These rasters were used to extract the percentage of area obstructed by buildings and assigned to area reduction factors (ARF) for each in the models. Cells that had blocked percentages greater than 90% in the 10-foot grid were modeled with the "totally blocked element" T record. This sets the cell blocked percentage to 100% to avoid small area instabilities on these cells. Finally, width reduction factors (WRF) were not used in this study and were assigned a 0 value in the ARF.DAT file. The buildings that were modeled with the ARF functionality are shown in Figure 2-4.

2.2.9 Model Adjustments

Some minor adjustments were made to the models. These were:

1) Lowering of cell elevations to show more accurate culvert inlet/outlet elevations than the average cell elevation.
2) Adjustments to the Gold Canyon channel invert and bank elevations to model the channel capacity more accurately through Dayton.
3) Raising cell elevations to better represent two berms that were constructed to direct flow to two NDOT culverts.
4) Cells that were identified as "depressed cells" (i.e., cells that are more than 4 feet lower than any adjacent cell) had their elevations raised to allow flow off the cell.

2.2.10 Model Control Parameters

CONT.DAT and TOLER.DAT contain numerical stability and simulation controls for the FLO-2D model. The CONT.DAT file controls simulation time, output report time interval, some numerical controls, and model switches, such as infiltration and rain. The total simulation time was set to 30 hours for the 24-hour storms. The times were adequate to ensure the floodwave moved through the watershed and that the maximum depths in the downstream area were achieved.

2.2.10.1 CONT.DAT

In the CONT.DAT file, the global Manning's n value adjustment factor (AMANN), the limiting Froude number (FROUDL), and the global shallow n (SHALLOWN)were the numerical controls that were used in the current study. These controls were set to:

- AMANN = 0 (depth integrated roughness is used with the SHALLOWN parameter)
- FROUDL = 2.00
- SHALLOWN = 0.10 (spatially varied shallow Manning's n was also used, see Section 2.2.6)

For the limiting Froude number, a value of 2.0 was due to the presence of mountainous areas where high flow velocities are possible since slopes can exceed than 20%. The global SHALLOWN parameter was set to 0.10, but a spatially varied shallow n was applied per the detailed surface feature classification to adjust the shallow n where appropriate (e.g., on paved streets).

2.2.10.2 TOLER.DAT

The TOLER.DAT file contains the numerical tolerance settings specified for the model. These settings are the flow exchange tolerance (TOL), percent allowed change in flow depth (DEPTOL), and Courant-Friedrich-Lewy numerical stability parameter for floodplain grid element flow exchange (COURANTFP). For the Stagecoach ADMP models, the settings applied were:

- TOL = 0.004 feet (the depth at which FLO-2D begins to route flow)
- DEPTOL = 0 (not used, model uses Courant number as stability criteria)
- COURANTFP = 0.6 (main stability criterion used by FLO-2D)

These values have been used in similar studies, which yielded reasonable results. For this project, these values have produced good model stability and reasonable results.

2.3 MODEL RESULTS

2.3.1 Floodplain Cross-Sections

Floodplain cross-sections were developed and included in the FPXSEC.DAT file to query flow hydrographs, peak discharges, and flow volumes from the FLO-2D model at key locations, such as:

- Major flow concentration locations,
- Areas near potential mitigation sites, and
- Areas of interest to Storey and Lyon Counties

Major floodplain cross-section locations are shown on Figure 2-8. Refer to the digital FPXSEC GIS layer in Appendix C to obtain the ID for each floodplain cross-section as it is not conducive to plot each ID on Figure 2-8 due to scale. Hydrograph plots at the floodplain-cross-sections for each storm event are also included in Appendix C. The peak flow and volume for each floodplain cross-section are shown in Table 2-7.

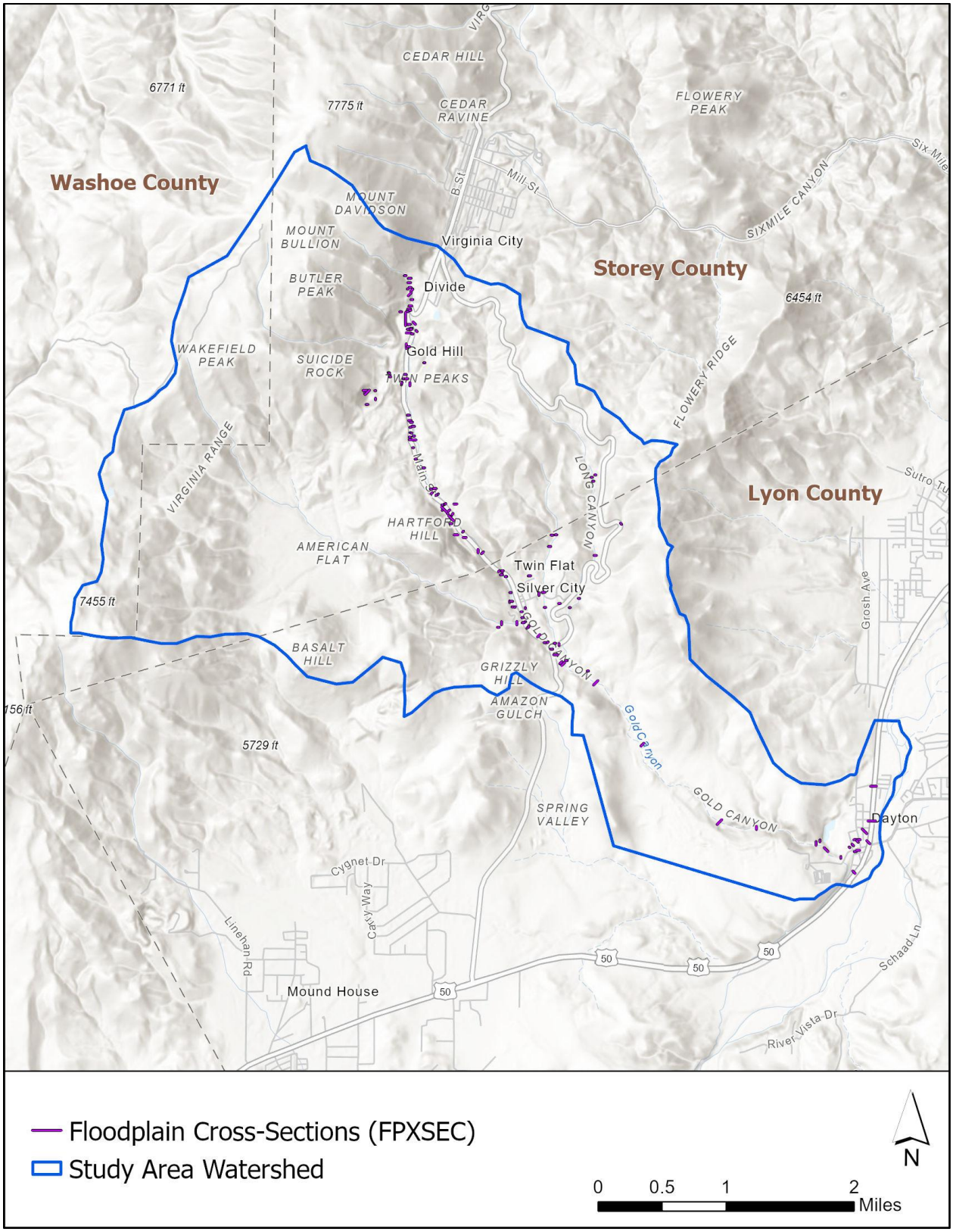


Figure 2-8. Floodplain cross-section locations

Table 2-7. Peak flow and volume results from the FLO-2D floodplain cross-sections

ID	100Y24H		25Y24H	
	Peak Flow (cfs)	Volume (ac-ft)	Peak Flow (cfs)	Volume (ac-ft)
1	2283.20	674.74	952.55	312.62
2	1372.29	586.23	952.74	313.86
3	2316.29	704.32	952.26	314.34
4	1070.85	518.32	940.40	312.72
5	2372.70	720.33	952.63	314.22
6	245.22	81.54	181.08	29.46
7	234.41	78.04	173.67	28.54
8	89.48	24.31	49.64	7.25
9	13.01	3.29	2.95	0.35
10	48.13	13.43	19.22	2.25
11	310.63	35.66	0.00	0.00
12	369.18	45.82	0.00	0.00
13	2323.52	705.98	952.57	313.79
14	179.10	59.52	64.80	17.66
15	21.35	6.50	4.69	1.42
16	342.61	31.84	0.13	0.05
17	1621.55	531.01	938.03	280.85
18	1961.24	562.29	937.33	280.75
19	60.29	8.17	0.07	0.03
20	128.84	30.15	38.03	10.40
21	221.86	63.04	60.45	16.22
22	24.34	5.07	3.80	0.87
23	193.25	53.76	57.19	15.38
24	123.47	36.42	45.37	11.80
25	33.38	7.07	1.48	0.43
26	117.35	28.76	43.51	11.23
27	46.90	10.16	15.17	3.49
28	36.11	8.00	12.38	2.88
29	88.57	19.15	28.87	6.41
30	109.48	24.80	32.82	8.27
31	9.84	2.78	3.35	1.25
32	122.83	28.71	36.89	9.99
33	2.21	0.60	0.89	0.28
34	225.77	64.23	61.76	16.58
35	18.03	3.75	4.67	1.38
36	282.77	88.52	136.73	45.97
37	1658.87	467.88	798.34	232.71
38	298.75	91.92	140.86	47.24
39	277.05	58.94	112.59	18.04
40	1733.67	512.70	845.11	264.92
41	6.56	1.20	0.28	0.08
42	290.44	87.74	137.29	45.71
43	6.43	1.62	2.06	0.64
44	1.76	0.48	0.95	0.26
45	0.94	0.25	0.50	0.13
46	0.48	0.15	0.20	0.06
47	293.71	90.29	139.09	46.46
48	81.84	10.22	10.77	1.20
49	37.02	8.20	12.06	2.92
50	0.49	0.29	0.13	0.05

ID	100Y24H		25Y24H	
	Peak Flow (cfs)	Volume (ac-ft)	Peak Flow (cfs)	Volume (ac-ft)
51	36.34	8.01	12.16	2.87
52	1654.65	467.25	797.16	232.35
53	29.52	3.24	0.01	0.01
54	252.91	55.41	88.53	16.89
55	233.92	74.41	119.80	41.02
56	212.25	44.86	76.08	13.93
57	25.12	3.44	1.65	0.33
58	33.06	7.60	12.15	3.15
59	196.36	68.45	111.87	38.65
60	378.63	106.04	176.27	50.22
61	76.63	15.17	21.67	3.51
62	202.88	50.07	114.98	26.40
63	15.67	3.09	6.93	1.45
64	223.52	53.70	123.96	28.02
65	30.65	5.58	15.78	2.00
66	217.51	52.07	120.22	27.12
67	114.13	19.73	49.65	6.85
68	169.02	34.29	83.00	13.95
69	69.02	24.63	46.88	16.81
70	181.97	35.35	90.30	14.56
71	176.04	35.32	105.53	14.67
72	2.92	0.44	0.69	0.14
73	159.23	31.59	74.71	13.04
74	23.43	5.85	15.84	2.69
75	12.86	3.71	7.92	2.05
76	17.98	4.82	10.16	2.49
77	18.03	4.63	12.10	2.22
78	20.87	5.44	13.11	2.69
79	24.98	6.02	13.47	3.09
80	4.42	1.10	2.35	0.58
81	11.17	3.19	8.00	1.64
82	39.32	10.16	20.92	5.28
83	78.63	11.17	8.15	1.04
84	66.76	18.02	23.66	8.34
85	111.94	32.16	49.43	15.32
86	18.76	3.00	2.37	0.57
87	106.62	31.04	48.20	15.03
88	17.32	6.29	8.99	1.91
89	42.56	13.47	26.13	7.53
90	20.10	4.28	7.26	1.77
91	60.28	17.00	32.58	8.94
92	11.32	1.25	0.79	0.32
93	3.73	0.68	0.72	0.26
94	12.21	3.69	2.90	0.62
95	382.22	105.01	209.99	55.56
96	5.97	0.45	0.02	0.01
97	13.25	1.49	0.78	0.28
98	371.36	106.31	217.77	57.35
99	6.26	1.52	3.47	0.80
100	16.37	4.02	8.33	2.09
101	23.82	5.87	12.08	3.07
102	9.29	1.14	0.83	0.26

ID	100Y24H		25Y24H	
	Peak Flow (cfs)	Volume (ac-ft)	Peak Flow (cfs)	Volume (ac-ft)
103	6.25	1.53	3.36	0.79
104	56.46	12.89	32.66	6.42
105	405.25	110.32	180.26	50.36
106	8.85	1.44	1.92	0.50
107	9.82	2.00	3.38	0.88
108	167.51	49.40	69.24	22.75
109	246.99	58.57	114.37	26.56
110	33.82	5.62	6.12	1.55
111	248.95	53.48	87.17	16.36
112	14.54	2.70	3.00	0.46
113	41.77	6.57	7.21	1.18
114	172.20	38.93	69.24	12.55
115	6.29	0.86	0.19	0.05
116	160.26	46.92	66.72	21.96
117	2.17	0.72	1.01	0.39
118	8.53	2.61	3.51	1.31
119	132.56	37.25	53.16	17.46
120	16.92	2.84	2.33	0.63
121	1.42	0.26	0.24	0.06
122	121.12	34.16	50.96	15.94
123	4.78	0.78	0.59	0.19
124	8.77	2.38	3.78	1.32
125	173.59	34.80	90.83	14.23
126	899.97	463.60	812.32	294.99
127	881.03	458.32	807.42	294.53
128	183.43	67.56	156.78	28.11
129	96.03	35.54	81.74	14.84
130	66.82	19.09	16.76	3.21
131	1292.97	483.38	937.54	280.79
132	2041.06	597.64	937.86	291.64
133	2103.53	605.42	940.46	292.78
134	2104.33	605.64	941.45	292.87
135	293.20	88.61	138.35	46.15
136	249.49	78.13	125.46	42.36
137	236.44	75.02	120.88	41.21
138	240.21	76.08	122.36	41.71
139	234.63	74.60	120.30	41.10
140	216.26	70.98	115.85	40.25
141	1897.69	627.79	921.83	311.74

2.3.2 Depth and Discharge Results

Flow depth and discharge results from the existing conditions FLO-2D modeling are shown on Figure 2-9 through Figure 2-12. These figures are for general illustrative purposes and not practical for obtaining detailed information at site-specific locations. For more detailed information, please see the digital data in Appendix C, which includes the grid-based results for maximum flow depth, maximum peak discharge, maximum velocity, and other FLO-2D output. The model output also includes the time-varying output that is compatible with the FLO-2D ArcGIS plug-in where hydrographs or water surface elevations can be queried at any location by drawing a line using the tool within the plug-in. The Lyon County contract engineer (DOWL) has access to the FLO-2D ArcGIS plugin-in tool developed by JE Fuller.

2.3.3 Animations

Google Earth animations have been included with the digital model results (see Appendix C). These animations are helpful for visualizing the dynamic nature of the flooding as it moves through the study area.

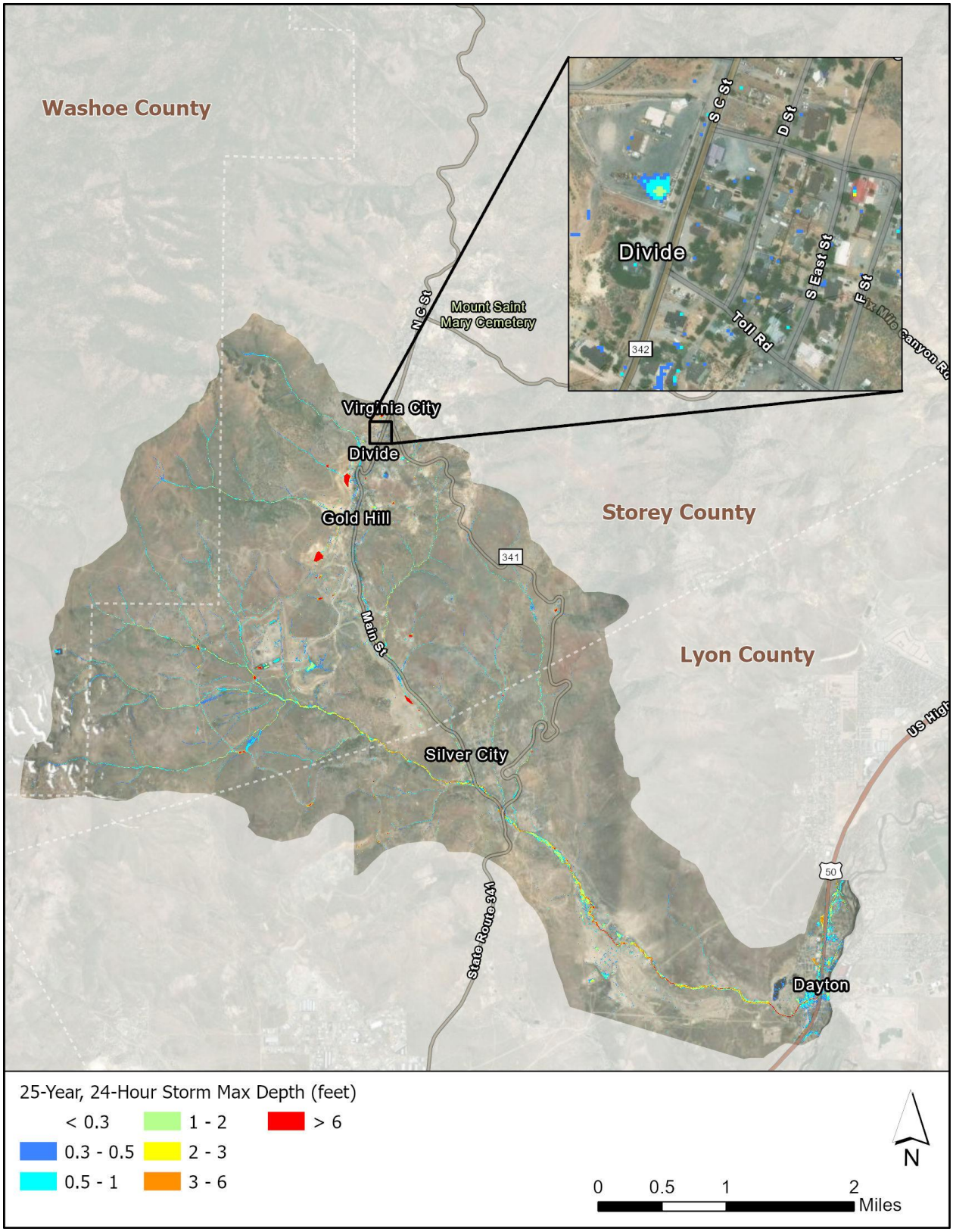


Figure 2-9. Base conditions 25-year, 24-hour depth results

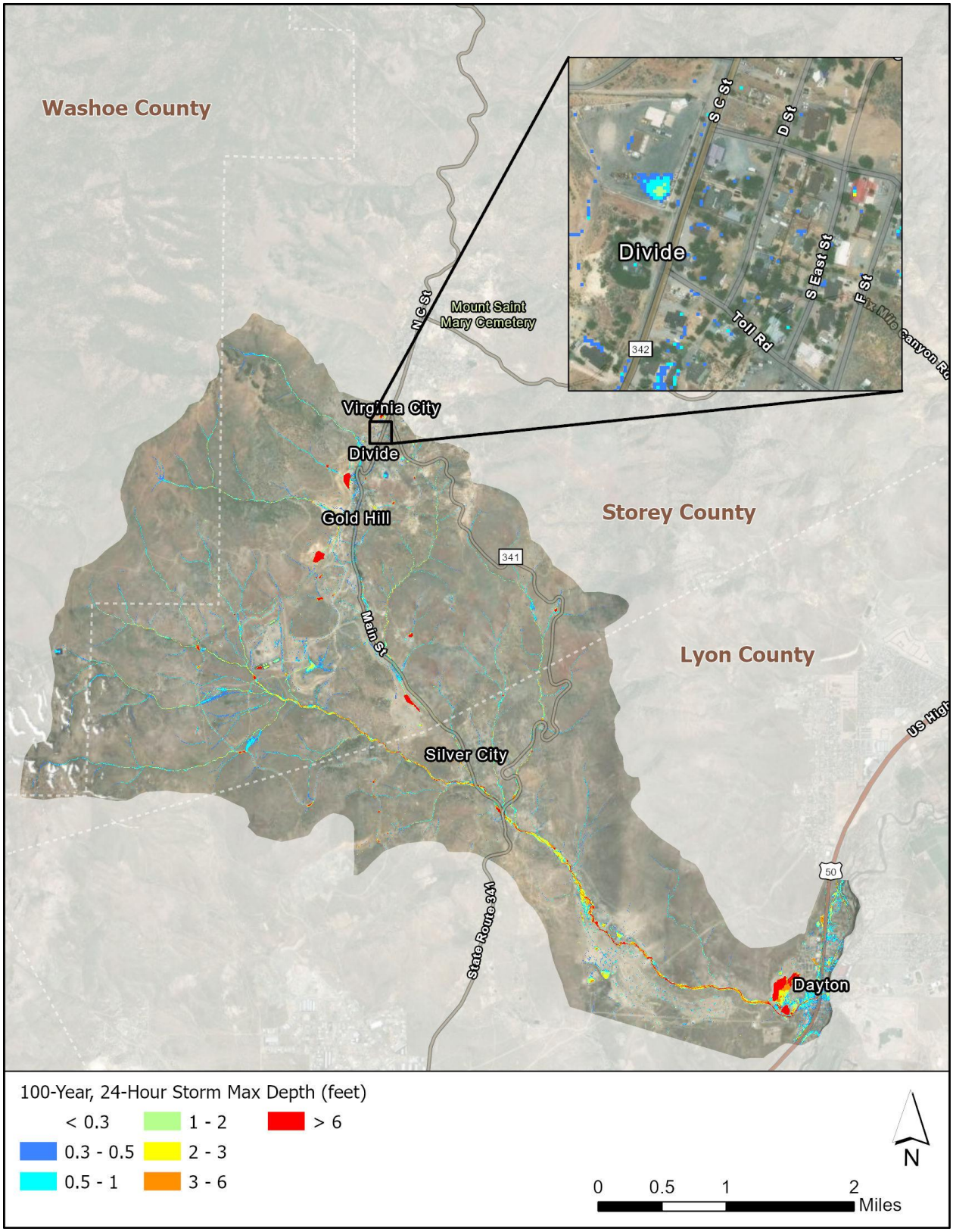


Figure 2-10. Base conditions 100-year, 24-hour depth results

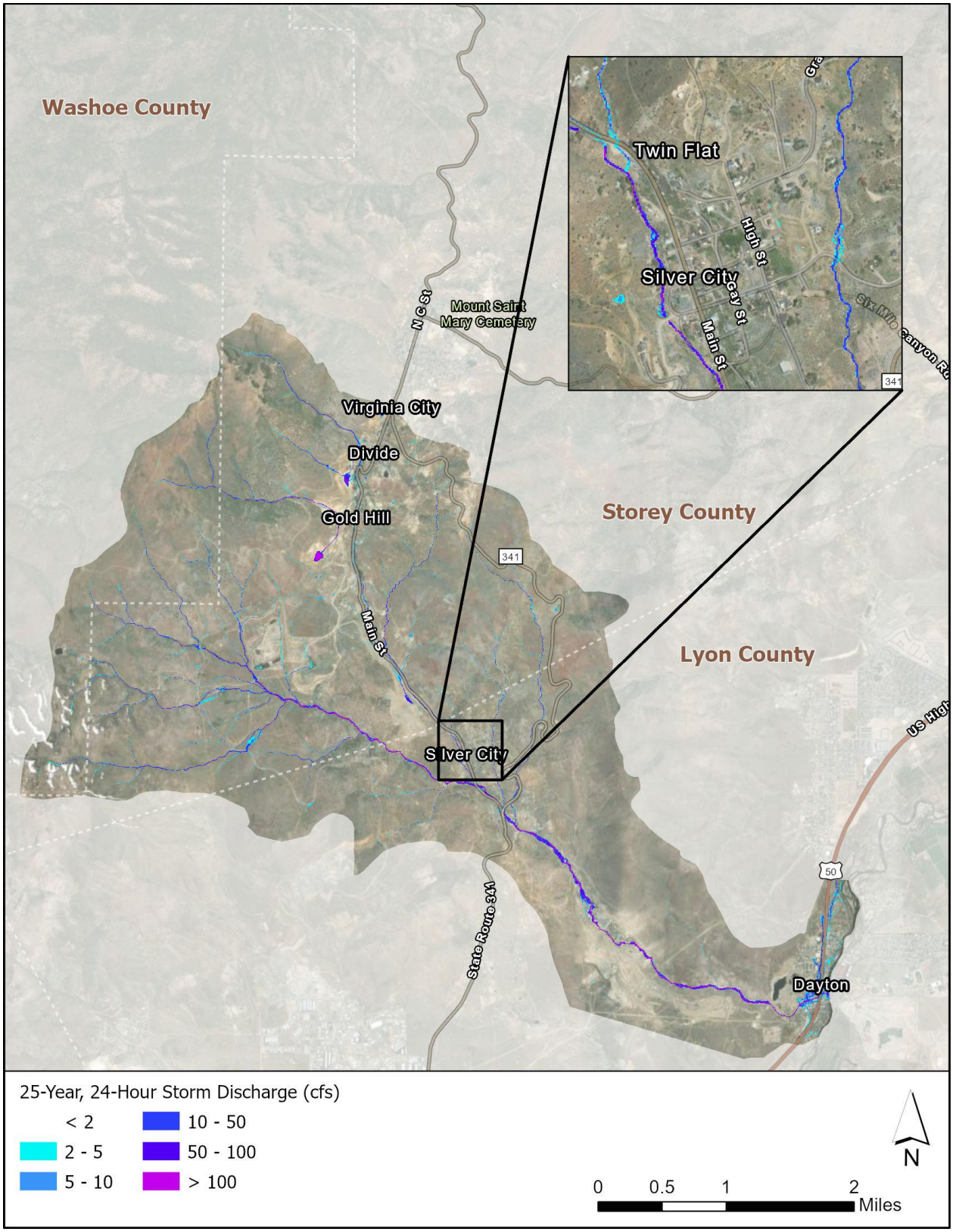


Figure 2-11. Base conditions 25-year, 24-hour discharge results

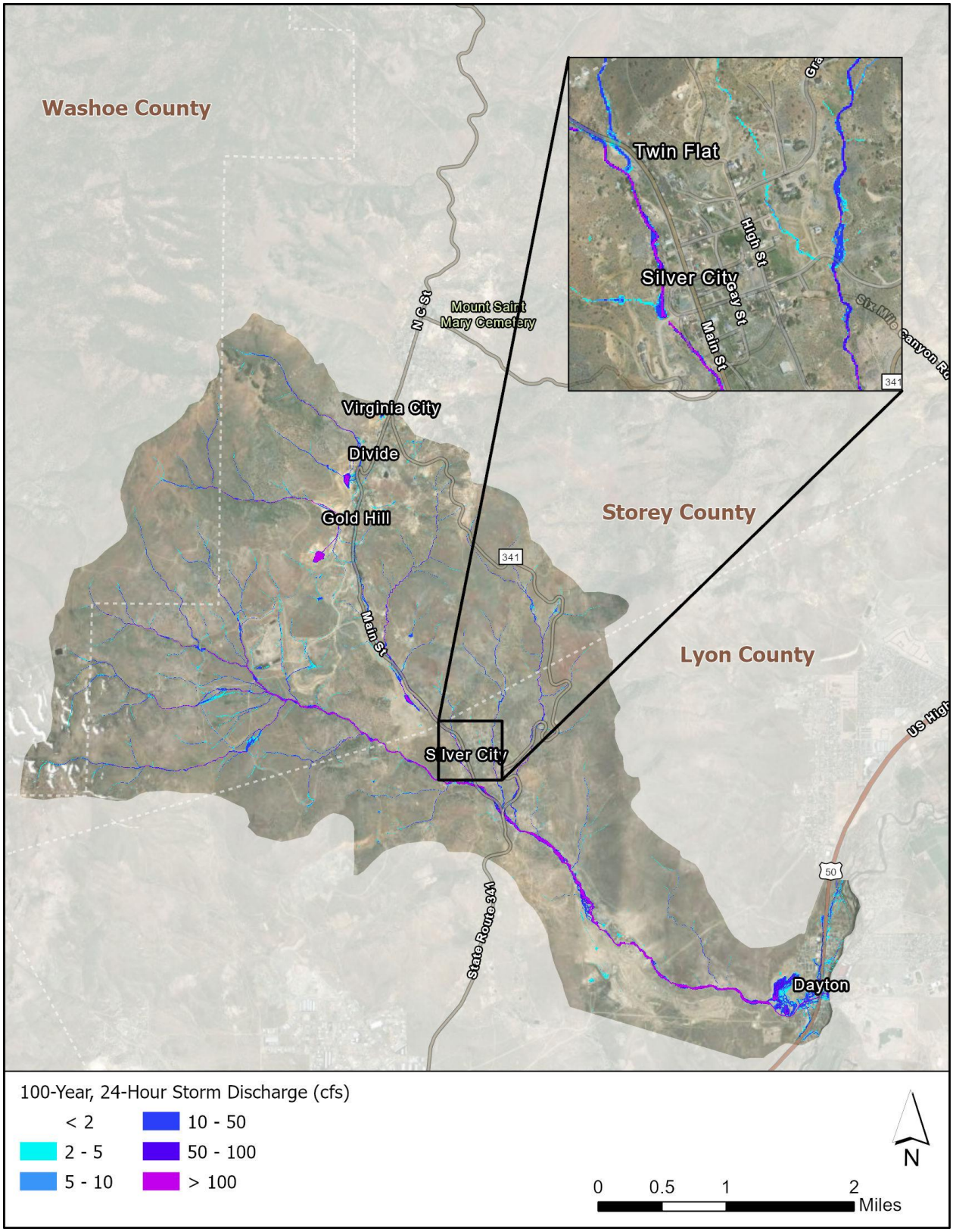


Figure 2-12. Base conditions 100-year, 24-hour discharge results

2.3.4 Comparison with the Dayton Valley ADMP

The Gold Canyon ADMP watershed was modeled previously as part of the Dayton Valley ADMP (JEF, 2019). Because the focus of that study was the downstream-most Dayton area, the overall Gold Canyon watershed was not modeled with the same level of detail as the current study.

As discussed in Section 2.2.5 the infiltration method used for this study was Green and Ampt G&A. The infiltration method used for the Dayton Valley ADMP was curve number (CN) as the NDOT G&A data was not available at that time. The different infiltration methods result in slightly different runoff estimates between the two models. Figure 2-13 shows the 25-year and 100-year discharge estimate differences at a floodplain cross-section upstream of Dayton.

The current 100-year results are close to the previous results, while the 25-year results show a larger difference. This difference is largely due to the change in infiltration methodology. The curve number method abstracts a certain amount of rainfall before runoff occurs without regard to rainfall intensity, and it does not consider transmission losses at all. The G&A method in FLO-2D considers both transmission losses and rainfall intensity. It allows runoff if the rainfall intensity exceeds the rate of infiltration. Conversely, less runoff can occur if the intensity is less than the rate of infiltration.

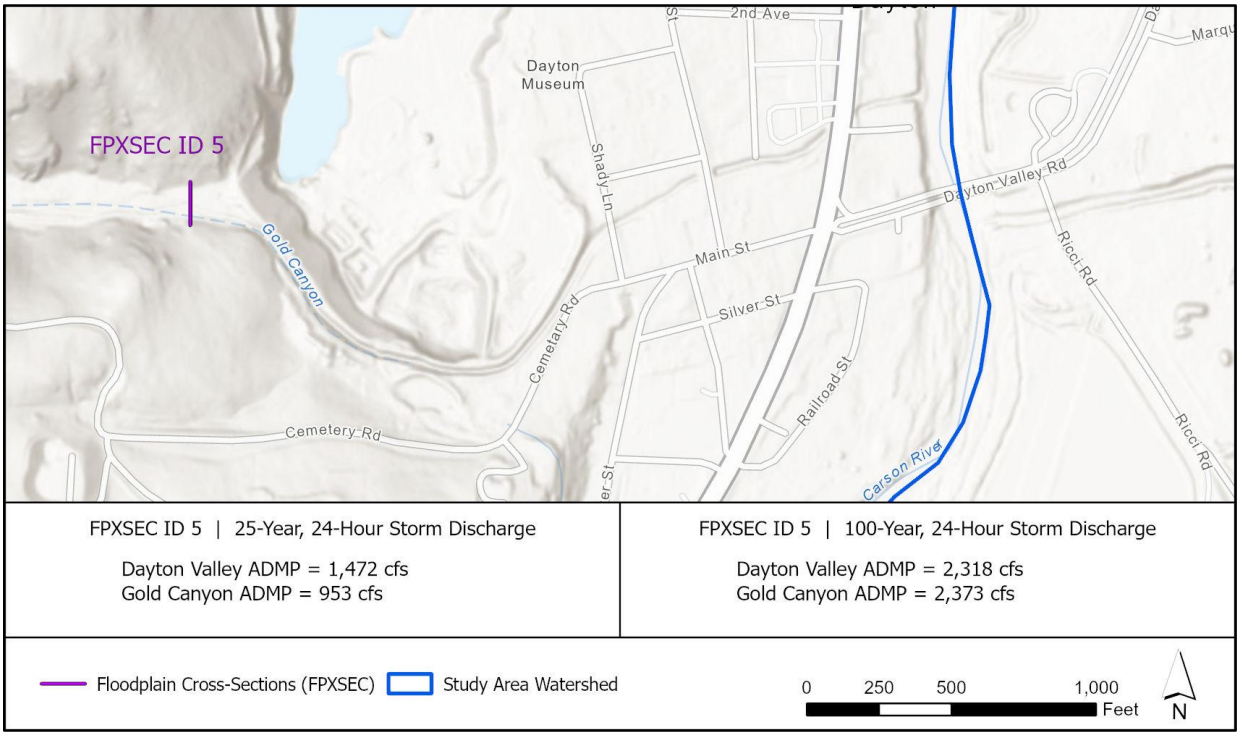


Figure 2-13. Dayton Valley/Gold Canyon ADMP comparison results

2.4 VERIFICATION OF BASE CONDITION RESULTS

2.4.1 Comparison with USGS Regression Equations

As a verification of model results, the 100-year 24-hour result at four drainage basins were compared with the 100-year USGS regression equation, shown as Equation (1), for the Eastern Sierras Region 5 (USGS, 1997).

$$Q_{100} = 7000AREA^{0.782}(ELEV/1000)^{-2.18}(LAT - 28)^{4.6} \quad (1)$$

Where:

- Q_{100} is the 100-year peak discharge (cfs)
- *AREA* is the drainage area (square miles)
- *ELEV* is the mean basin elevation (ft)
- *LAT* is the latitude of site (decimal degrees)

The results from this comparison are shown in Table 2-8 and Figure 2-14, while the basin locations used for this comparison are shown in Figure 2-15. Table 2-8 shows the 100-year 24-hour (labeled as 100Y24H) peak flow results from the FLO-2D modeling compared with the 100-year flow from the regression equation.

The comparison indicates that the FLO-2D results for the entire study area are reasonable. In Figure 2-14, all results fall below the USGS envelope curve and within the cloud of values. However, the 100-year 24-hour storm results fall below the low- to middle-elevation study area line (which includes USGS Regression Regions 2-16, not just Region 5) for the smaller drainage areas in the study area, while the results from larger drainage areas rise above the line.

When compared with the 100-year discharge relation for Region 5, the results are similar. The 100-year 24-hour storm results follow the slope of the line, but all results fall above the line. These results may indicate that the results are slightly conservative for the 100-year event. However, it should be noted that the USGS used mean values for variables other than drainage area when plotting this line. Therefore, this plot (Figure 2-14) may not appear to fit the data.

Table 2-8. Comparison with 100-year USGS regression equation

Name	Basin ID	FPXSEC ID	Basin Area	Regression Peak Flow	100Y24H Peak Flow
			sq. miles	cfs	cfs
Gold Canyon (at Dayton)	1	5	14.12	2007	2373
American Flat Wash	2	52	5.38	890	1655
Long Canyon	3	14	1.47	373	179
Unnamed Tributary	4	15	0.16	82	21

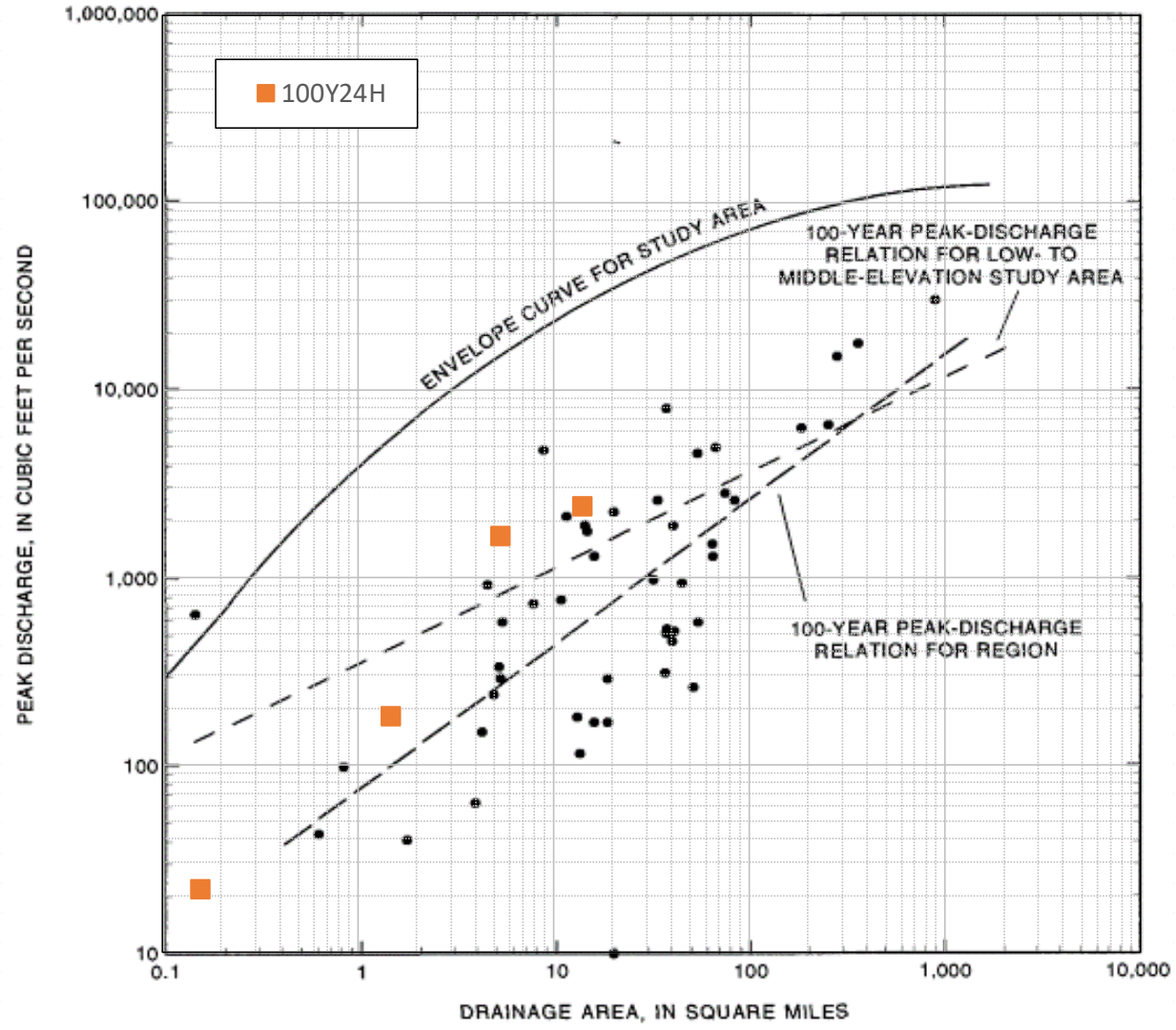


Figure 2-14. Comparison of FLO-2D results with the relations between 100-year peak discharge and drainage area and plot of maximum peak discharge of record and drainage area for gaged sites in the Eastern Sierras Region 5, adapted from USGS (1997).

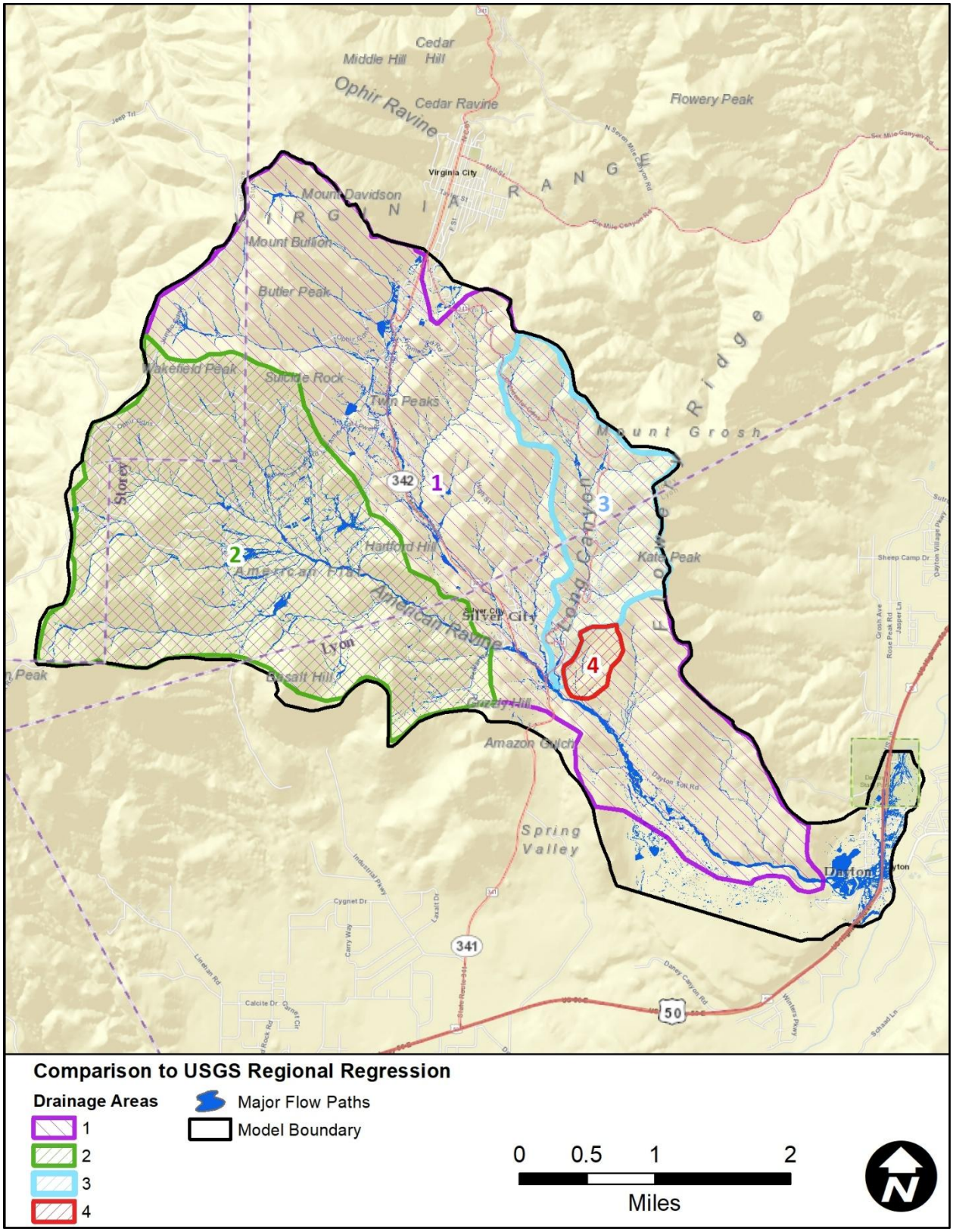


Figure 2-15. Drainage basins used for comparison of FLO-2D results to the USGS 100-year regression equations

2.4.2 Additional USGS Data

As part of another hydrology update project, NDOT obtained peak flow estimates for both inactive and active crest stage sites. Since these were crest gages, they contained only peak flow estimates rather than entire hydrographs.

The maximum peak of record for each gage was parsed from the USGS data peak flow data, while the drainage area was collected from each gage's site description on the USGS website. However, not all gages listed the drainage area in the site description. Of the 216 total sites, forty-five did not list the drainage area, and these sites were excluded from the comparison to the ADMP peak results. A summary of the drainage area statistics for all 216 sites is shown in Figure 2-16, and the spatial location of the sites is shown in Figure 2-17.

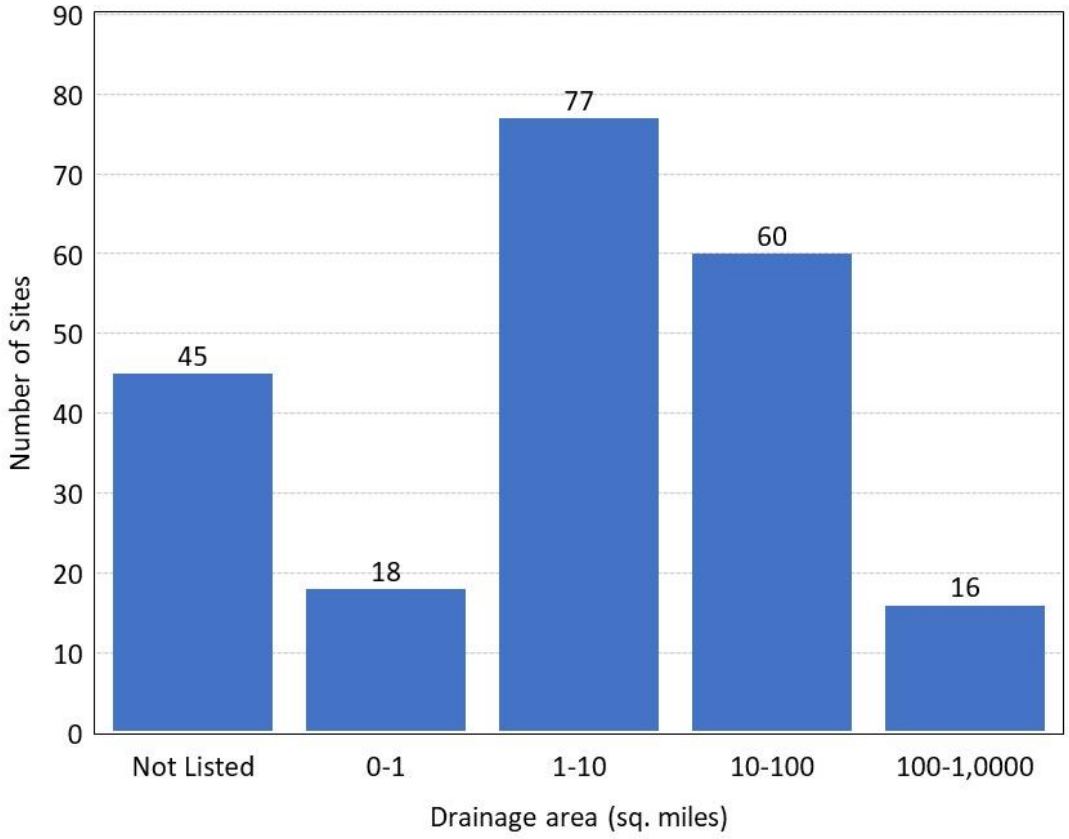


Figure 2-16. Drainage area statistics for USGS crest stage sites

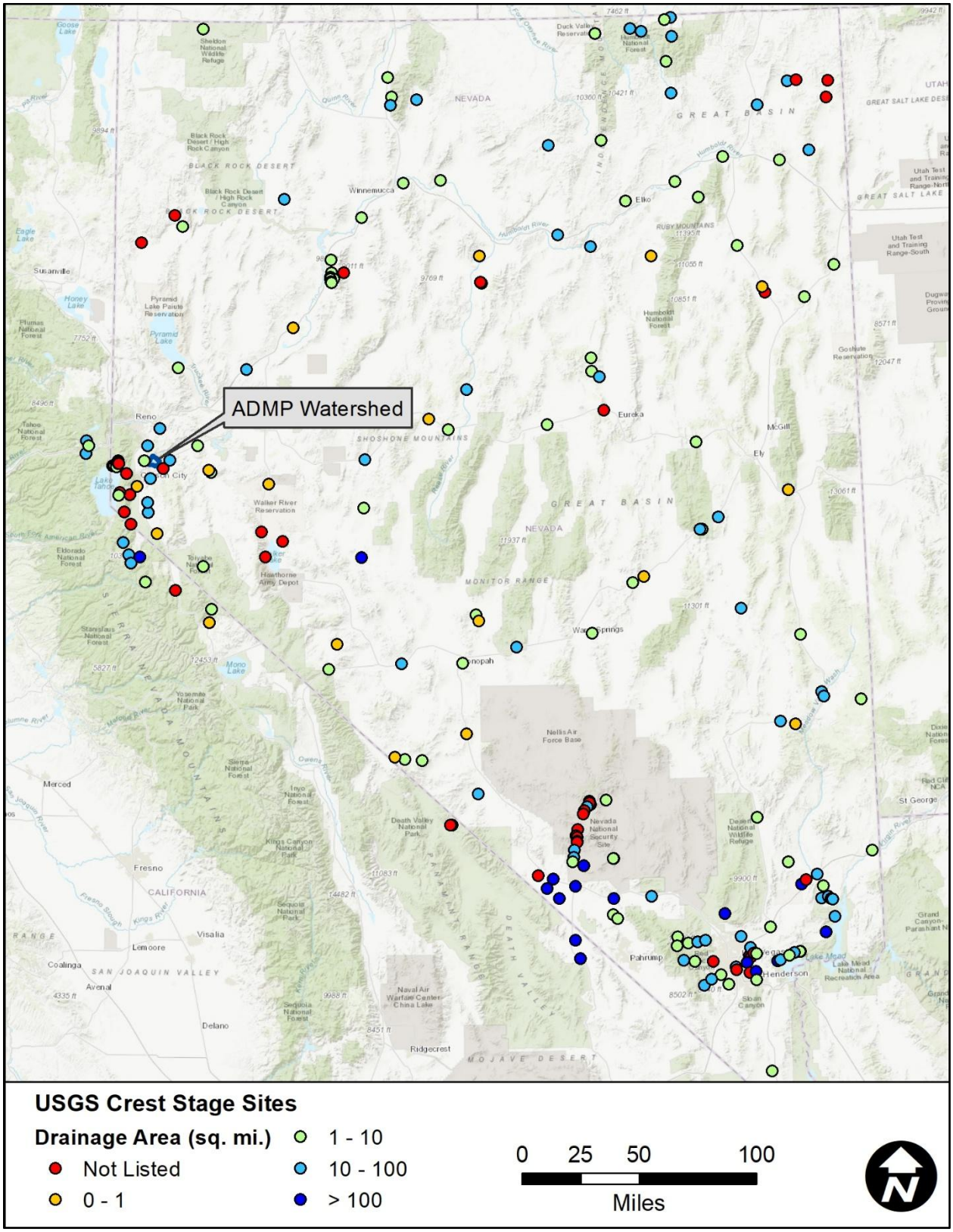


Figure 2-17. Location and drainage areas of USGS crest stage sites

As an additional verification of the peak flow estimates, the crest stage flow peak estimates were compared with the 100-year, 24-hour FLO-2D results and peak flow estimates from the 1997 100-year regression equation (Equation 1). This comparison is shown as Figure 2-18. As before, both the FLO-2D and the 1997 100-year regression estimates fall within the cloud of data, which provides another indicator that the ADMP results are reasonable.

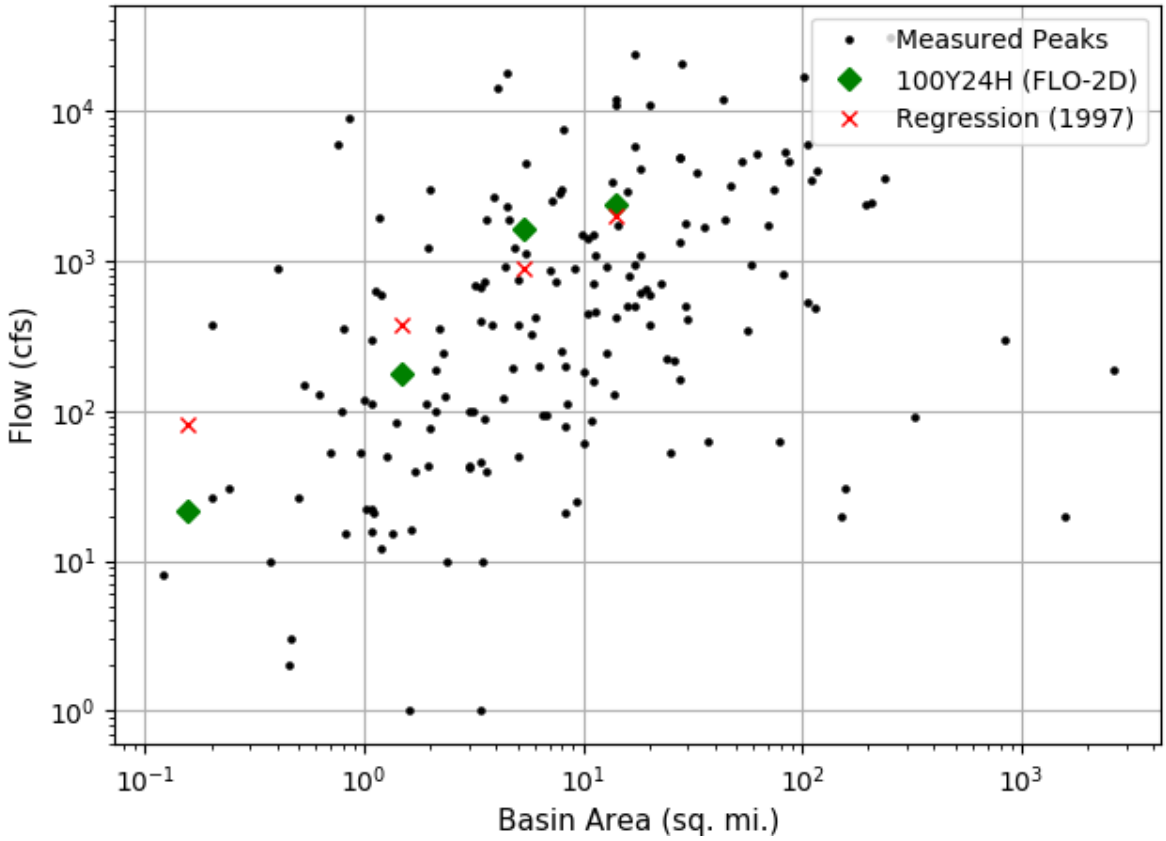


Figure 2-18. Comparison of FLO-2D results, 1997 100-year regression equation, and peak flow estimates from crest stage sites

2.4.3 Historical Flooding Documentation

As a part of the public outreach effort, the project team collected information of historical flooding from residents within the ADMP study area. This information was used to help verify and adjust the FLO-2D model if needed. In general, the model results corresponded well with the historical information. Three representative examples from different parts of the study area were chosen to highlight the correlation between model results and actual flooding and are shown in Figure 2-19 through Figure 2-21.

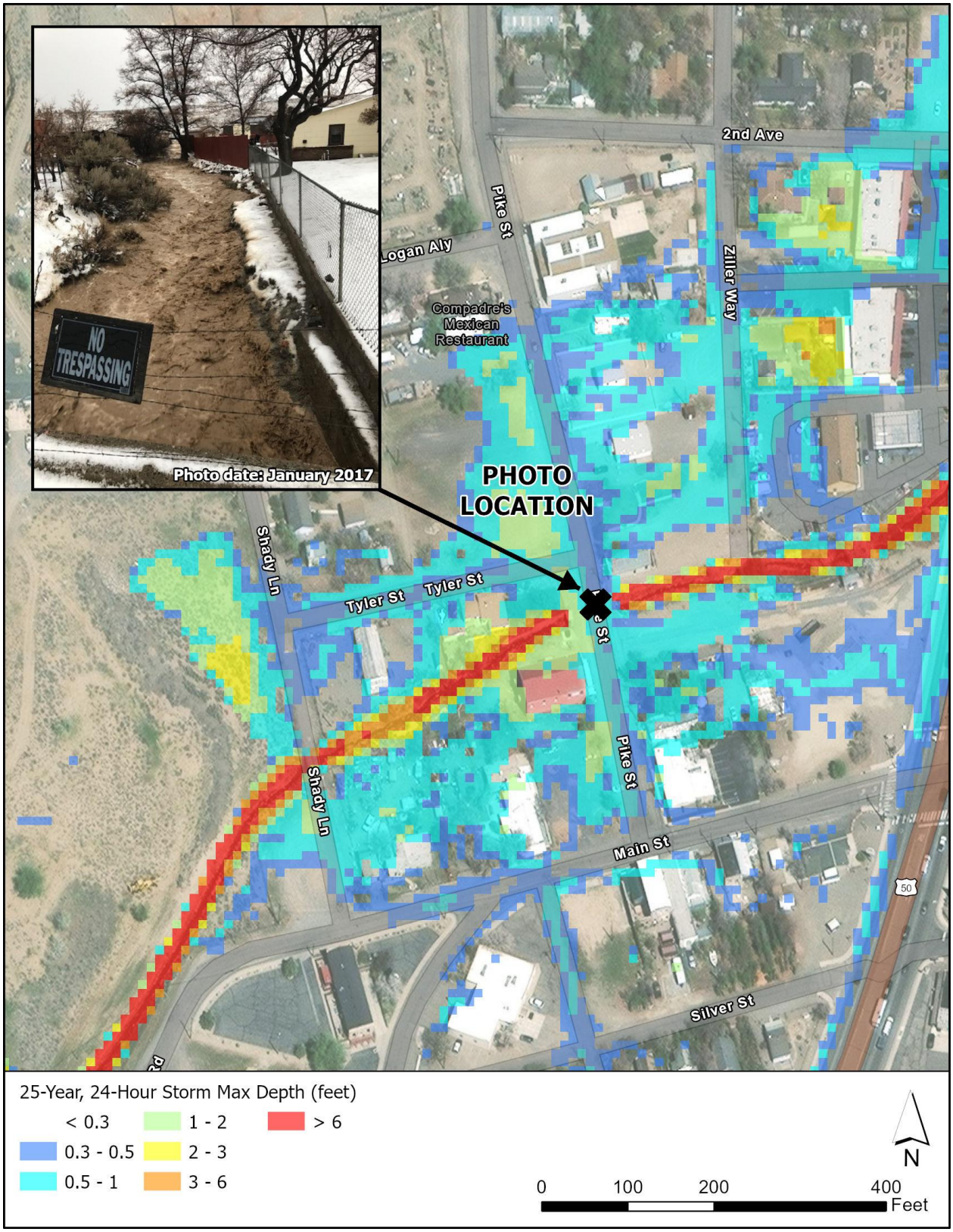


Figure 2-19. Resident flood record. Gold Canyon at Pike Street, Dayton.

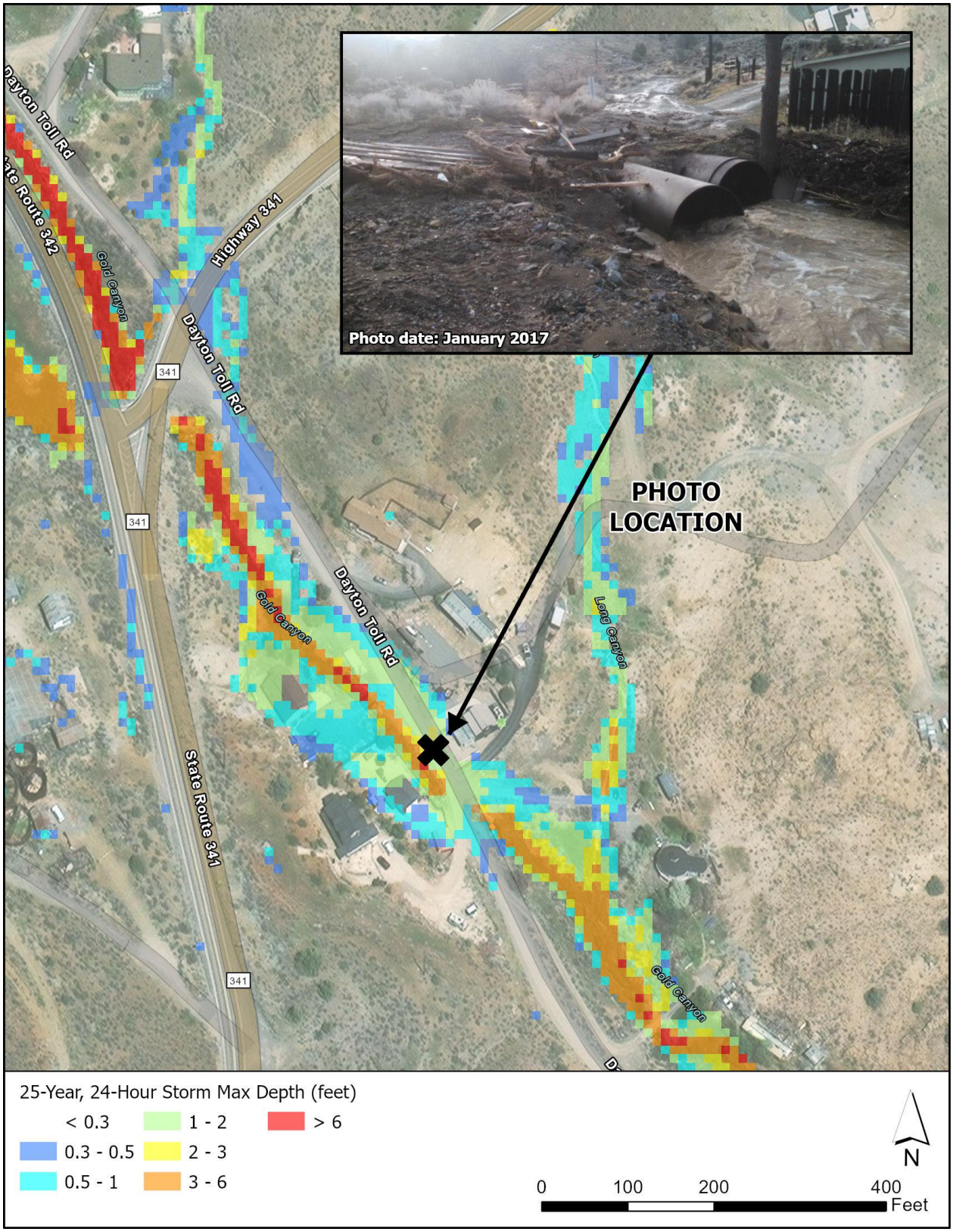


Figure 2-20. Resident flood record. Gold Canyon at Toll Road crossing, Silver City.

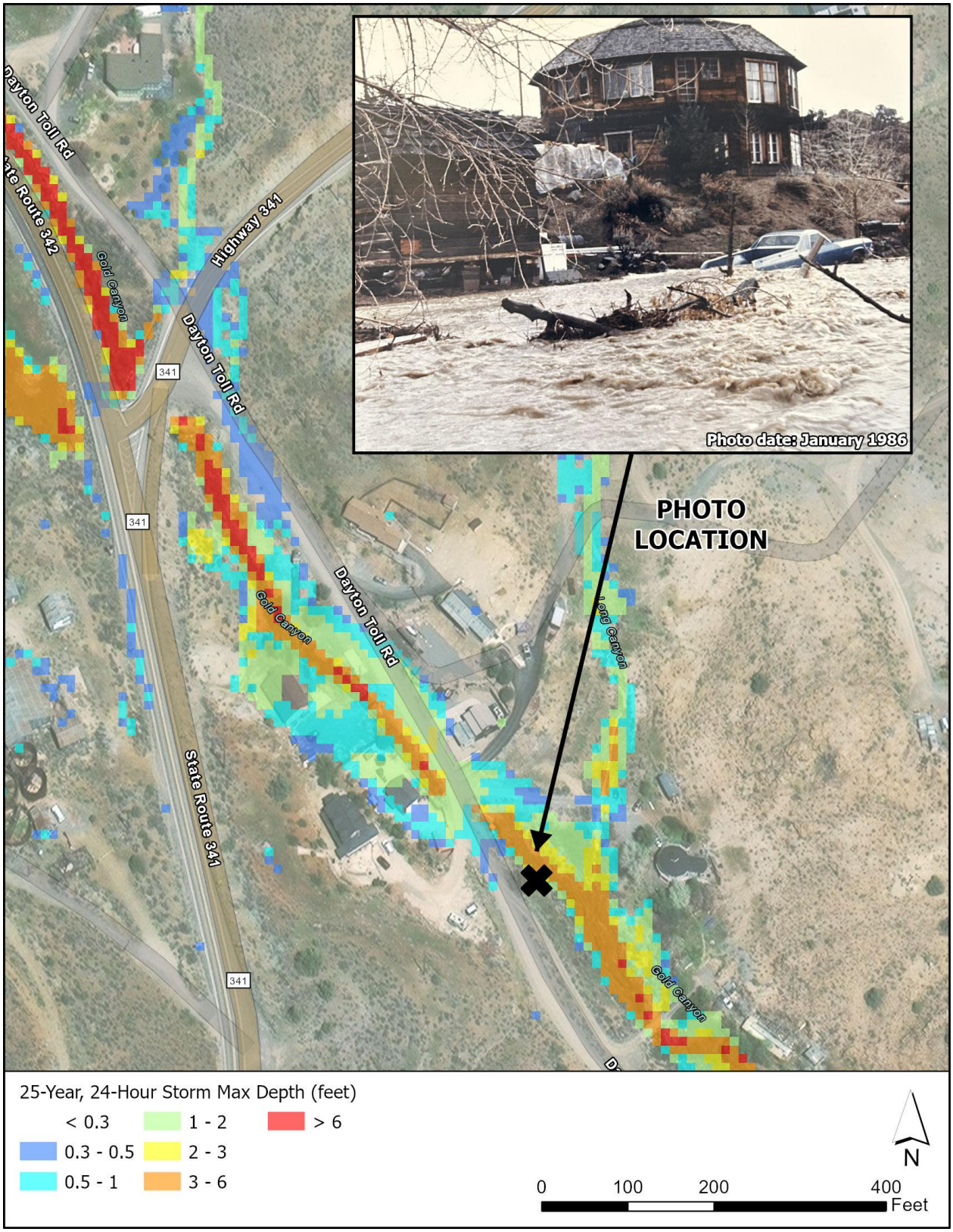


Figure 2-21. Resident flood record. Gold Canyon along Toll Road, Silver City.

2.5 BASE CONDITIONS MODELING SUMMARY

The base (or existing) conditions FLO-2D models were created using the best available information for land cover, land use, topography, and hydrology that were available at the time of the study. Every effort was made to ensure the models represented existing conditions as of the date of the LiDAR topography.

Photographs and anecdotal flood information collected from the residents within the community were used to help calibrate and verify the modeling results. Like all models, these base conditions FLO-2D models are a simulation of potential conditions that could occur during a range of storm events. The models cannot exactly replicate actual, observed storm events at all locations within the watershed due to the vast number of variables that change with each unique storm event.

The modeling results reflect the complex flooding and sedimentation hazards that exist within the study area. The results provide valuable, quantitative, detailed information on which future planning and development decisions can be based. The existing conditions models also serve as a foundation from which potential mitigation alternatives can be assessed (Section 4).

Although the ADMP FLO-2D modeling effort was not intended to replicate an actual historical flood event, the comparison of the modeling results with USGS regression equations and anecdotal flood information indicate the project FLO-2D models suitably depict the design storm runoff conditions. Given the high sediment transport rates, flooding characteristics (e.g., depth, discharge, location) are likely to change from one flood event to the next. Even small anthropogenic changes to the landscape (e.g., dirt piles, berms, construction of outbuildings, landscaping debris piles, etc.) will result in sediment accumulation, channel scour, and changes in flowpath directions that may not be represented in the project FLO-2D modeling. In other words, the results of the modeling represent potential flooding conditions as of the date of the project topographic mapping. Updated mapping and FLO-2D modeling are recommended if major changes to the landscape occur in the future.

3 SEDIMENT ENGINEERING

3.1 INTRODUCTION

An estimate of sediment delivery volumes is beneficial when assessing proposed infrastructure locations and designs. Unlike scour, long-term sediment deposition is a common issue for infrastructure and often cannot be mitigated through on-site improvements. Common examples of sediment deposition challenges for infrastructure included culvert sedimentation and loss of storage volume in detention basins due to deposition.

3.2 SEDIMENT SAMPLING AND TRANSPORT ANALYSES

3.2.1 Sediment Sampling

Since sediment transport and deposition can cause problems in the study area (note minor sediment deposition in culvert in Figure 3-1), four sediment samples were collected in May 2025 by JEF staff to help classify the type of sediment that exists in the watershed. The sampling locations are shown along with the sample identification numbers (IDs) in Figure 3-2. These samples were processed via mechanical sieve procedures to compute the sediment gradation. One pebble count sample from the Dayton Valley ADMP was included in this analysis, and its location is also shown in Figure 3-2. The gradation curves from each sample are shown in Figure 3-3, while major characteristics of the sediment are tabulated in Table 3-1.



Figure 3-1. Example of minor sediment deposition at culvert

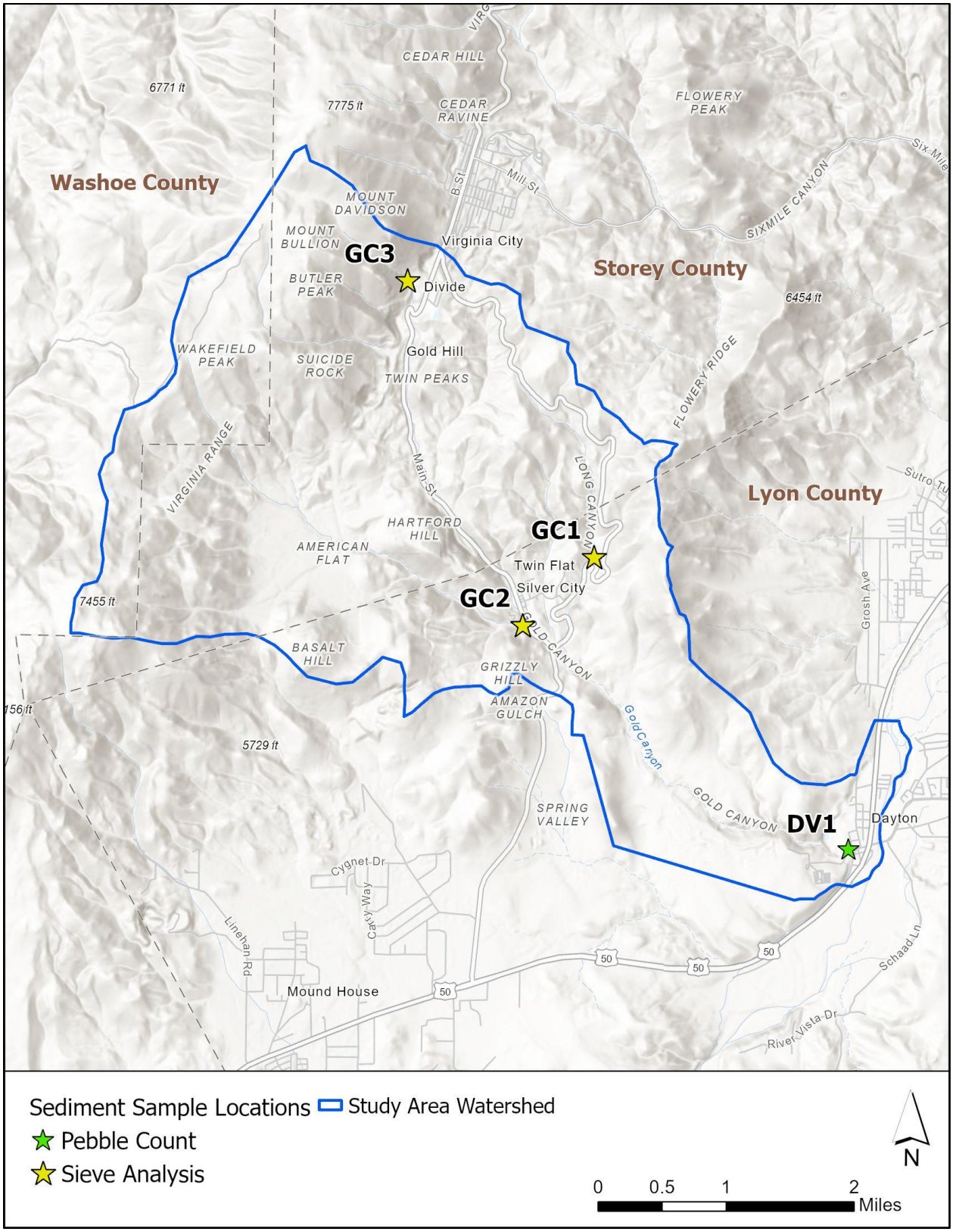


Figure 3-2. Sediment sampling locations and Sample ID

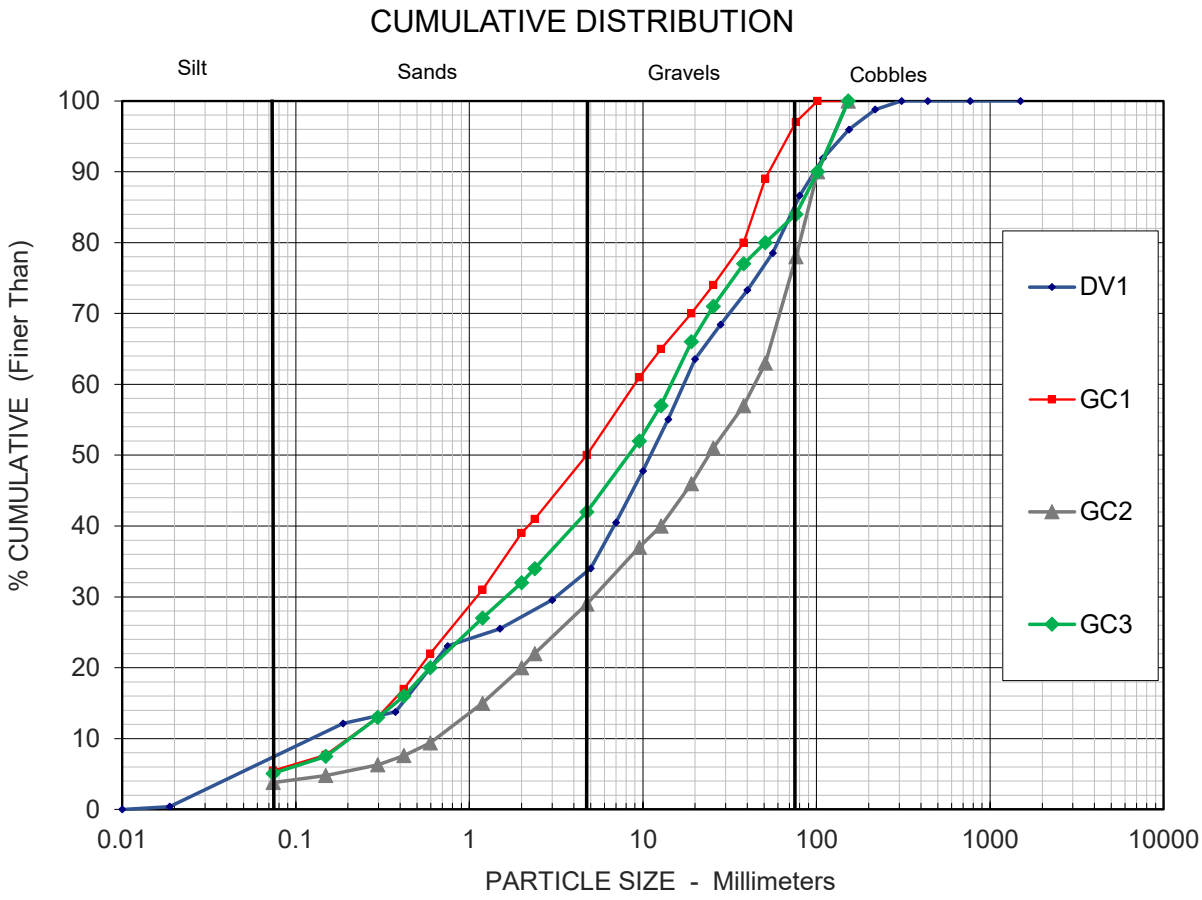


Figure 3-3. Gradation curves for the sediment samples

Table 3-1. Major characteristics of the sediment

ID	Name	Type	D16 mm	D50 mm	D84 mm	G
1	DV1	Pebble Count	0.47	11.22	72.18	24.45
2	GC1	Sieve Analysis	0.39	4.76	43.74	17.14
3	GC2	Sieve Analysis	1.35	24.13	88.90	17.23
4	GC3	Sieve Analysis	0.42	8.57	76.20	23.44
		Median	0.44	9.90	74.19	20.33
		Average	0.66	12.17	70.26	20.56

3.2.2 Sediment Transport Analyses

The FLO-2D hydraulic modeling was used to assess the trends of both flooding and sedimentation throughout the study area. Hydraulic data from FLO-2D inherently includes both discharge and flow depth at each grid element. This hydraulic data was used to estimate sedimentation using the Yang sediment transport equation (1973, 1984) on a cell-by-cell scale. The median values from Table 3-1 were used in the sediment calculations.

For each modeled storm event, the total accumulated (i.e., throughout the entire storm event) sediment transport capacities were calculated at each cell. These accumulated capacities can identify areas where deposition or scour may be expected. The detailed results will be discussed in Section 3.2.3

3.2.2.1 Yang Equation

Sediment transport was calculated using the Yang sediment transport methodology. This approach followed the calculation outline found in the HEC-RAS Hydraulic Reference Manual (USACE, 2016). The grain size distribution was discretized into three equal mass components where sediment transport capacity was computed separately for each component, and the results were combined while weighting the capacity of each component by its relative mass contribution. The governing equation for estimating sediment concentration for each grain size using the Yang approach is as follows:

$$\log C_t = 5.435 - 0.286 \log \frac{\omega d_m}{v} - 0.457 \log \frac{u_*}{\omega} + \left(1.799 - 0.409 \log \frac{\omega d_m}{v} = 0.314 \log \frac{u_*}{\omega}\right) \log \left(\frac{VS}{\omega} - \frac{V_{cr} S}{\omega}\right) \quad (2)$$

$$\log C_t = 6.681 - 0.633 \log \frac{\omega d_m}{v} - 4.816 \log \frac{u_*}{\omega} + \left(2.874 - 0.305 \log \frac{\omega d_m}{v} = 0.282 \log \frac{u_*}{\omega}\right) \log \left(\frac{VS}{\omega} - \frac{V_{cr} S}{\omega}\right) \quad (3)$$

Where:

- C_t is the total sediment concentration (ppm)
- ω is the particle fall velocity (ft/s)
- d_m is the median particle diameter (ft)
- v is the kinematic viscosity (ft^2/s)
- u_* is the shear velocity (ft/s)
- V is the average channel velocity (ft/s)
- S is the energy gradient (ft/ft)

Equation (2) is used for sand with a median diameter < 2mm, while Equation (3) is for gravel with a median diameter is ≥ 2mm. Within a model spanning 2-dimensions in plan-view, such as FLO-2D, the Yang methodology differentiates itself through application of vectorized parameters – average channel velocity and slope, notably. Using time-varying output from FLO-2D, the direction of maximum velocity at each time step was determined and the terms utilized in the Yang equation were applied in that direction. This method allows the sediment transport capacity analysis to adapt to changes in peak flow direction which is especially valuable in areas of flowpath uncertainty such as coalescing alluvial fans and areas subject to varied flooding sources.

3.2.3 Sediment Transport Results

Since the total accumulated transport is calculated at each cell, an overall map of the study area with sediment transport capacities can be produced similar to the FLO-2D results presented in Section 2.

The total accumulated sediment transport results for the 25-year and 100-year 24-hour events are shown in Figure 3-4 and Figure 3-5, respectively. These figures represent the estimated total sediment that is transported through each cell during the entire simulated storm event. However, all these figures use the same color scheme where green is relatively low compared to red, but green is higher than areas without color.

In general, the results are straightforward. Higher sediment transport rates appear in the flow corridors and channels, while lower rates appear in the overland flow areas before the water has coalesced into the main channels.

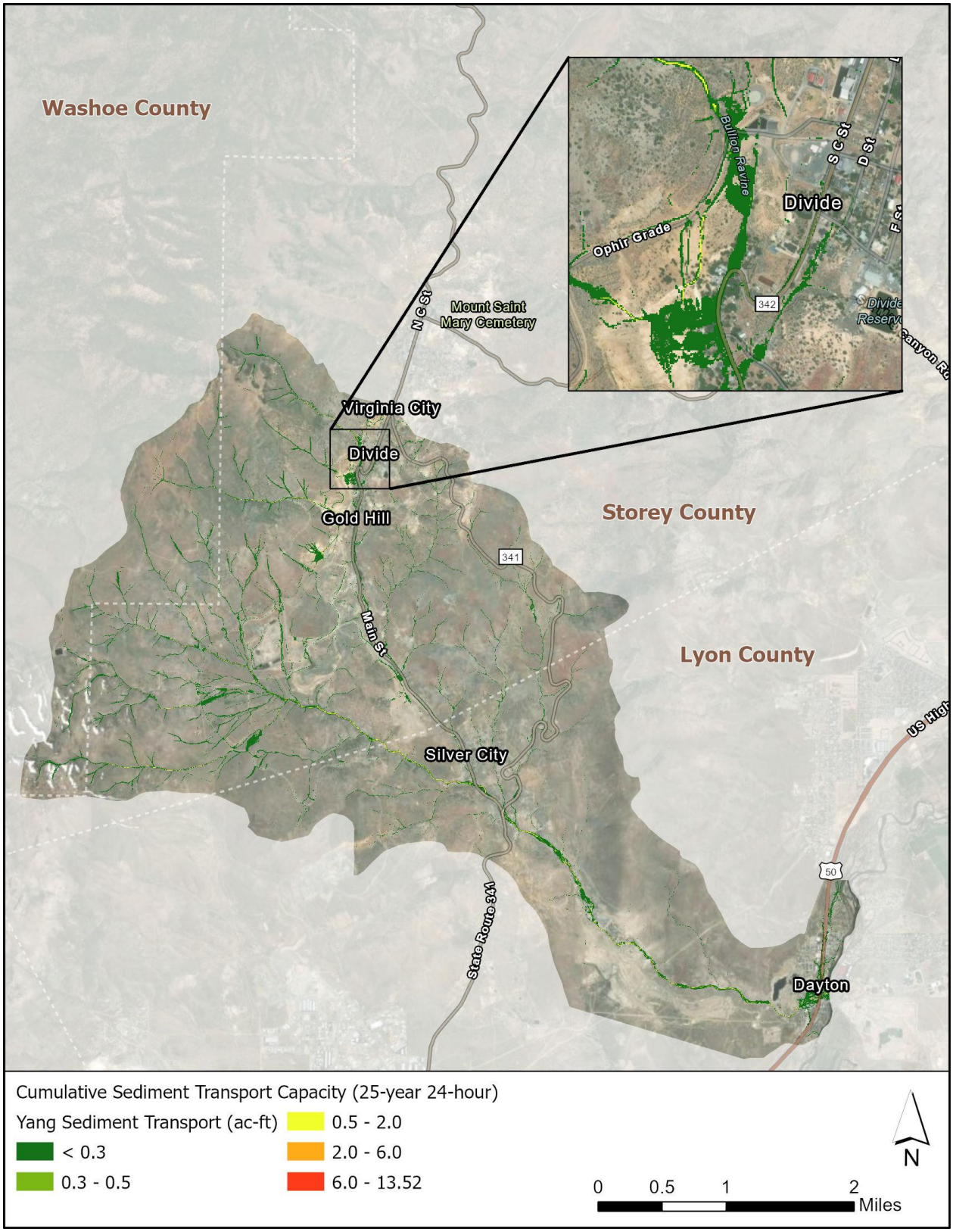


Figure 3-4. Accumulated sediment transport through the Study Area during the 25-year 24-hour event

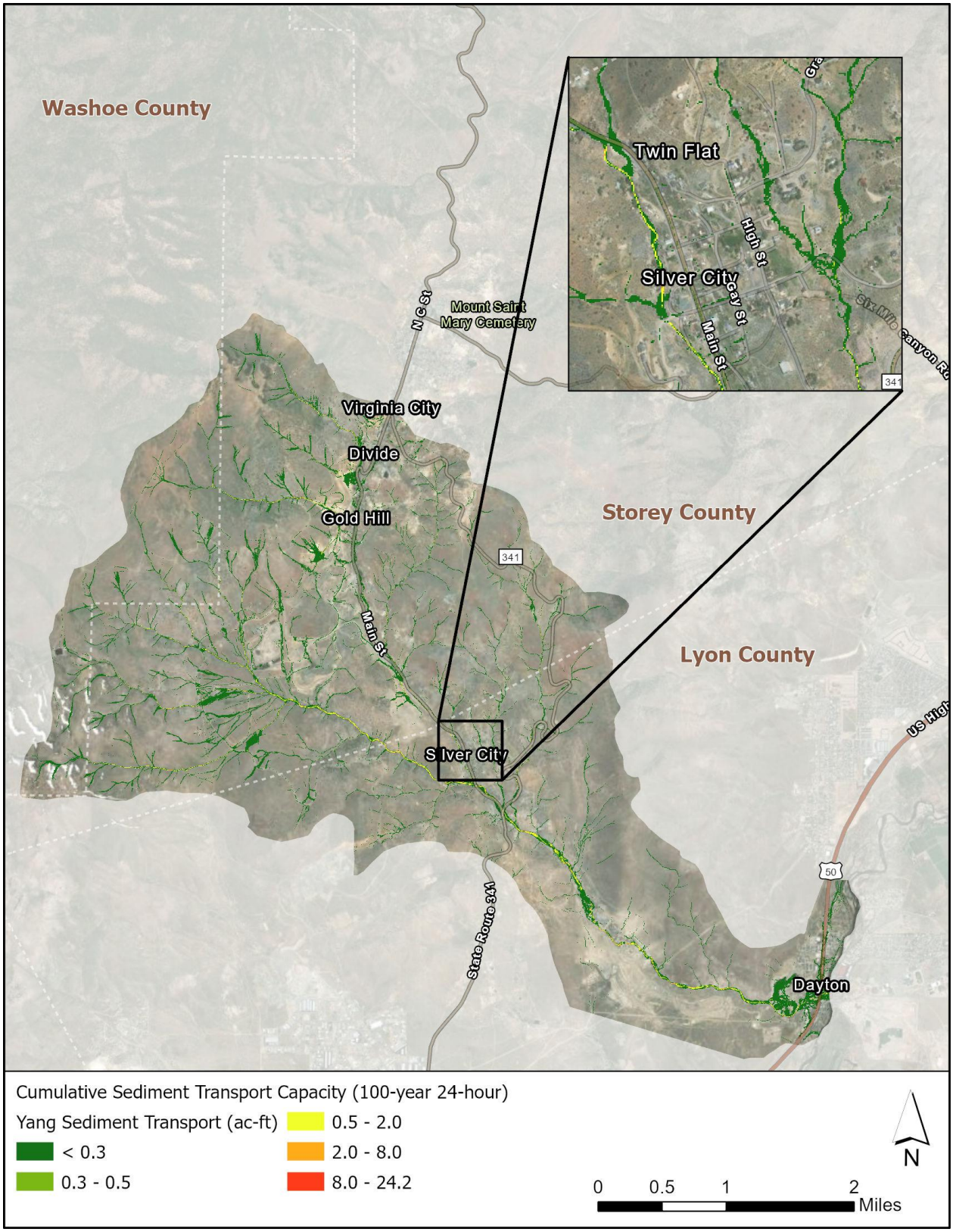


Figure 3-5. Accumulated sediment transport through the Study Area during the 100-year 24-hour event

4 FLOOD MITIGATION ALTERNATIVES

4.1 INTRODUCTION

The flood mitigation alternatives within the Gold Canyon ADMP consisted of more local concepts (e.g., small culvert improvement affecting a limited number of acres) rather than large regional structures (e.g., large regional basins affecting hundreds of acres) in other ADMPs primarily due to the overall steepness of the watershed and lack of suitable locations for regional detention basins. Their development considered the following elements:

1) Flood hazard identification and evaluation
    a. Data collection, historic aerial review
    b. Development of base conditions models
    c. Sediment transport analysis
2) Alternative formulation/evaluation
    a. Brainstorming and potential structure identification
    b. Coordination with Lyon and Storey Counties on suitable types/locations of alternatives
    c. Preliminary concept development and rough modeling
    d. Refinement of beneficial concepts and more detailed modeling
    e. Identification/Quantification of benefitted areas
3) Development of 15% design plans, construction and life-cycle cost estimates

JE Fuller (JEF) served as the lead on the flood hazard identification and alternative formulations with assistance from Lumos and Associates (Lumos), who were the lead in the development of the 15% design plans and cost estimates for the selected mitigation alternative. Figure 4-1 summarizes the process for developing the flood mitigation concepts.

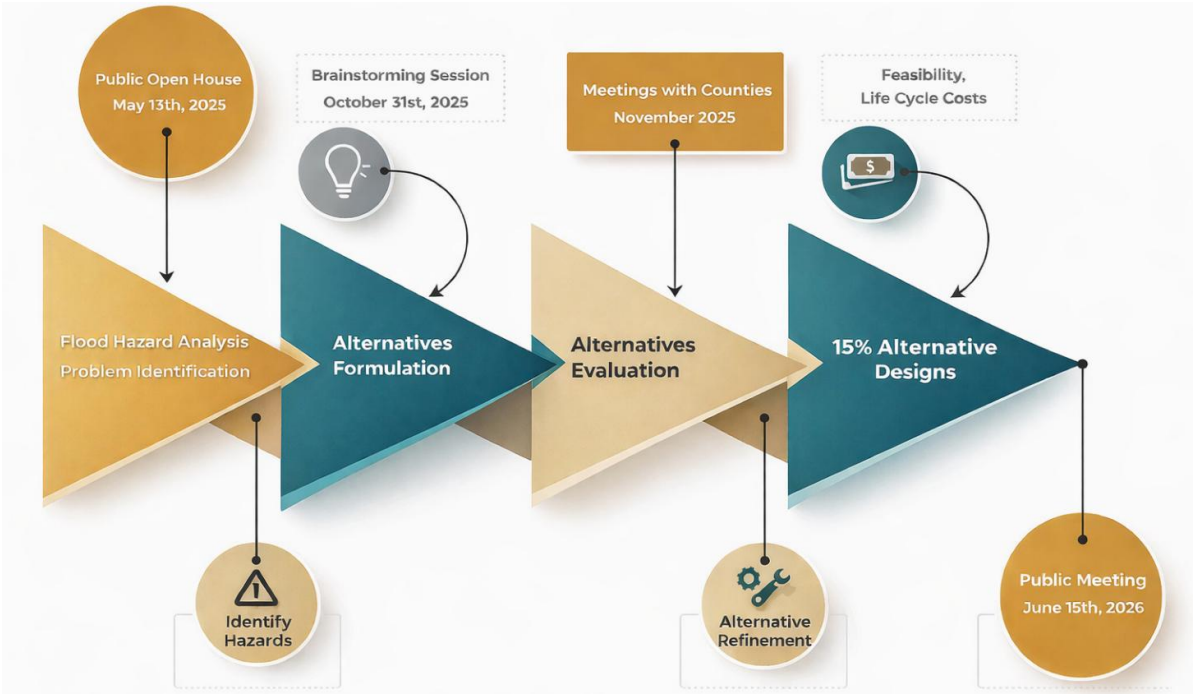


Figure 4-1. Development process for the regional flood mitigation alternatives for the ADMP

4.2 Mitigation Challenges

Flooding within the Gold Canyon study area is influenced by steep watershed slopes, high-velocity runoff, limited roadway crossing capacity, and constrained conveyance corridors along SR 342 and SR 341.

Primary challenges include:

- Roadway overtopping at multiple SR 342 locations due to undersized culverts.
- Backwater impacts at the American Ravine and Gold Canyon confluence.
- Insufficient existing channel capacity and discontinuous conveyance systems.
- Right-of-way and constructability limitations within state highway corridors.
- Downstream flow limitations to ensure that potential projects do not increase downstream flow exacerbating existing flooding problems.

The ADMP technical team met with Storey County, Lyon County, and NDOT officials early in the project schedule and discussed any potential constraints that the agencies might have regarding regional mitigation structures. The Counties were not in favor of any potential mitigation structure that would result in the designation of a jurisdictional dam as defined by the Nevada Division of Water Resources. Additionally, alternatives that required purchase of large sections of private property were not considered favorable. The alternatives presented in the following sections are the result of collaboration between the project consultant team, the counties, and NDOT and are the outgrowth of many discussions regarding the challenges and potential impacts of the concept mitigation structures.

4.3 Potential Mitigation Alternatives

The technical team identified ten areas that appeared to have flooding problems based on the modeling results (see Figure 4-2). Unsurprisingly, these areas were along the main wash corridor within the study area.

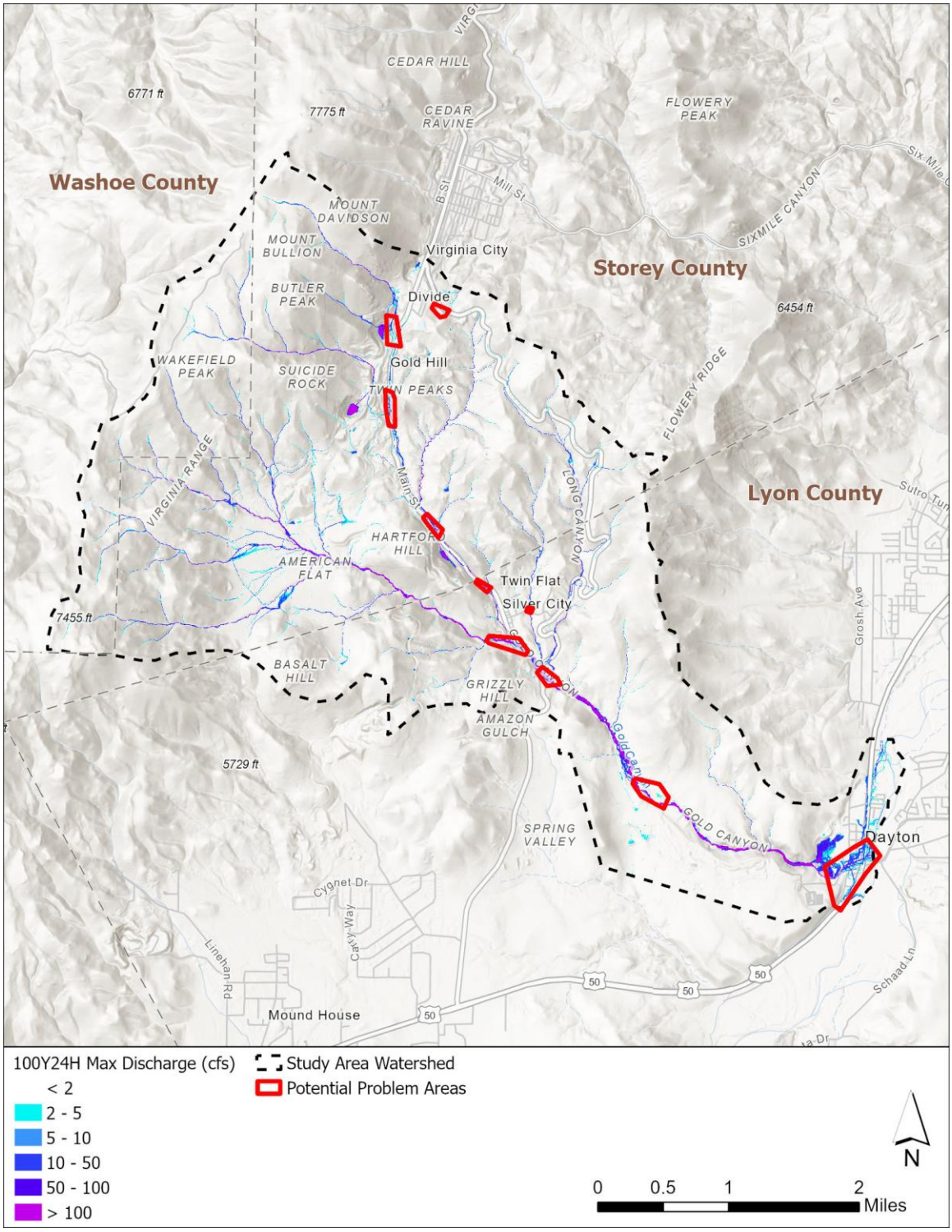


Figure 4-2. Potential problem areas

Through subsequent brainstorming and coordination meetings, a total of nine mitigation concepts for six problem areas were identified. One problem area had three concepts, another problem area has two concepts, and four problem areas were excluded from further analysis based on prior evaluation, ongoing mitigation efforts, limited flood impact, or the availability of straightforward corrective measures. Specifically, these areas were removed from consideration because:

- one area was previously analyzed in the Dayton Valley ADMP (JEF, 2019);
- flooding at one area is already being addressed through an active project;
- ponding at one area appears to be intentional, localized, and limited in extent; and
- the remaining area involves minor roadway flooding that can be addressed through culvert installation, with alternative access routes available.

Of the nine potential projects, five are in Storey County, one straddles both Counties and the remaining three are in Lyon County. The five concepts within Storey County are shown in Figure 4-3, while the Lyon County concepts are shown on Figure 4-4. The nine total projects are summarized below.

Storey County (Projects 1–5)

Project 1 – Divide Option 1: New culvert at Ophir Grade and open channel conveying runoff directly into a large open pit mine.

Project 2 – Divide Option 2: Pipe inlet upstream of SR 342 with storm drain along N Main Street discharging to the mine.

Project 3 – Divide Option 3: Grate inlet and storm drain along SR 342 discharging to the mine.

Project 4 – SR 342 East-to-West Diversion System: Open channels and culverts capturing flow east of SR 342 and conveying beneath the highway to improved west-side channels.

Project 5 – Channel and Culvert Improvements with Diversion: Culvert and channel upgrades with diversion beneath SR 342 to the mine.

Both Counties (Projects 6)

Project 6 – SR 342 Culvert Improvements: Upgrade existing culverts to reduce or eliminate overtopping.

Lyon County (Projects 7–9)

Project 7 – American Ravine / Gold Canyon Confluence Improvements: Culvert and downstream channel improvements to reduce floodplain impacts.

Project 8 – SR 342 / SR 341 Intersection (Option 1): Culvert upgrades at the intersection, downstream channel improvements, and Dayton Toll Road culvert improvements.

Project 9 – SR 342 / SR 341 Intersection (Option 2): Construction of a retention basin west of SR 342 with upstream diversion and potential downstream improvements.

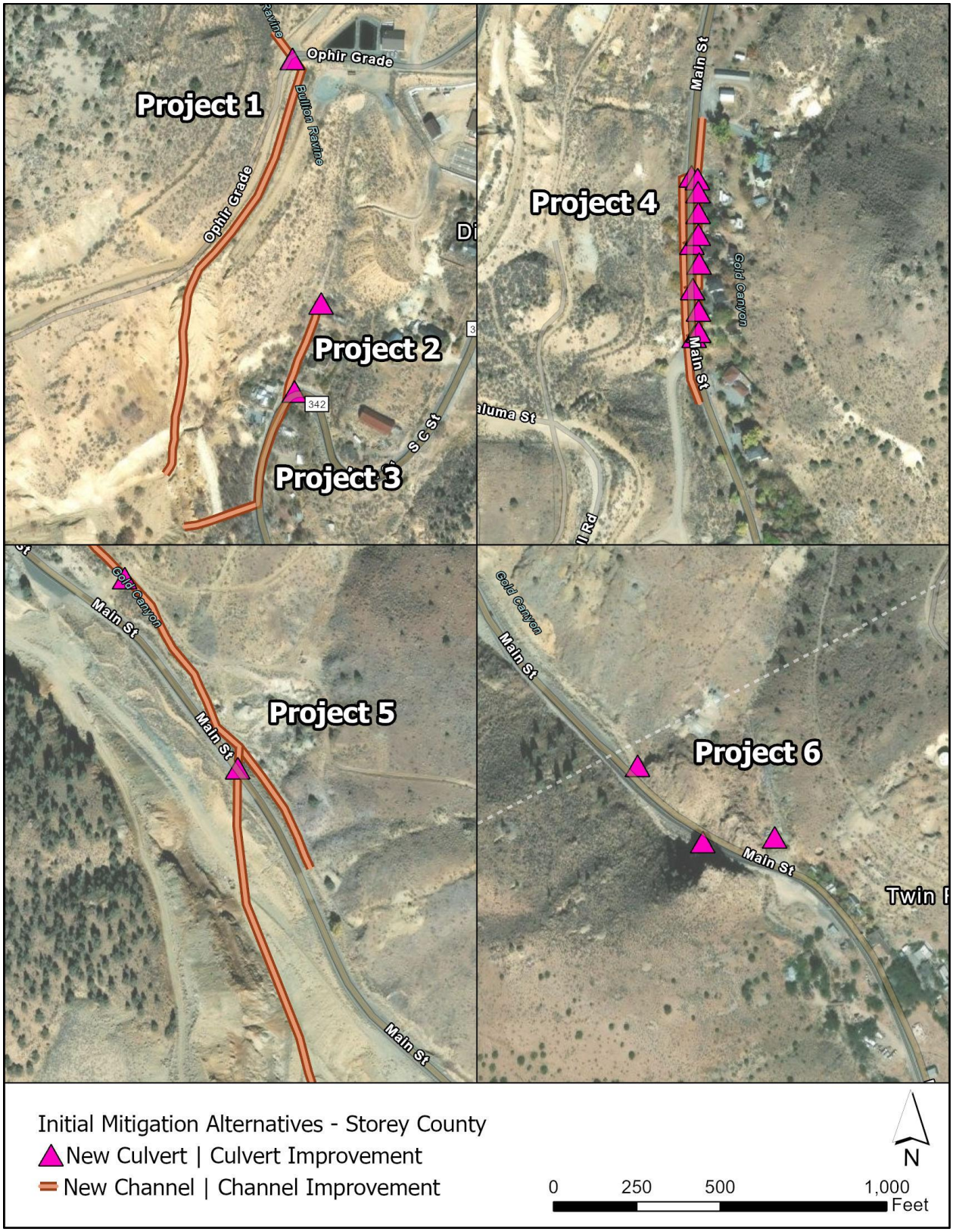


Figure 4-3. Initial Storey County Mitigation Alternative Projects

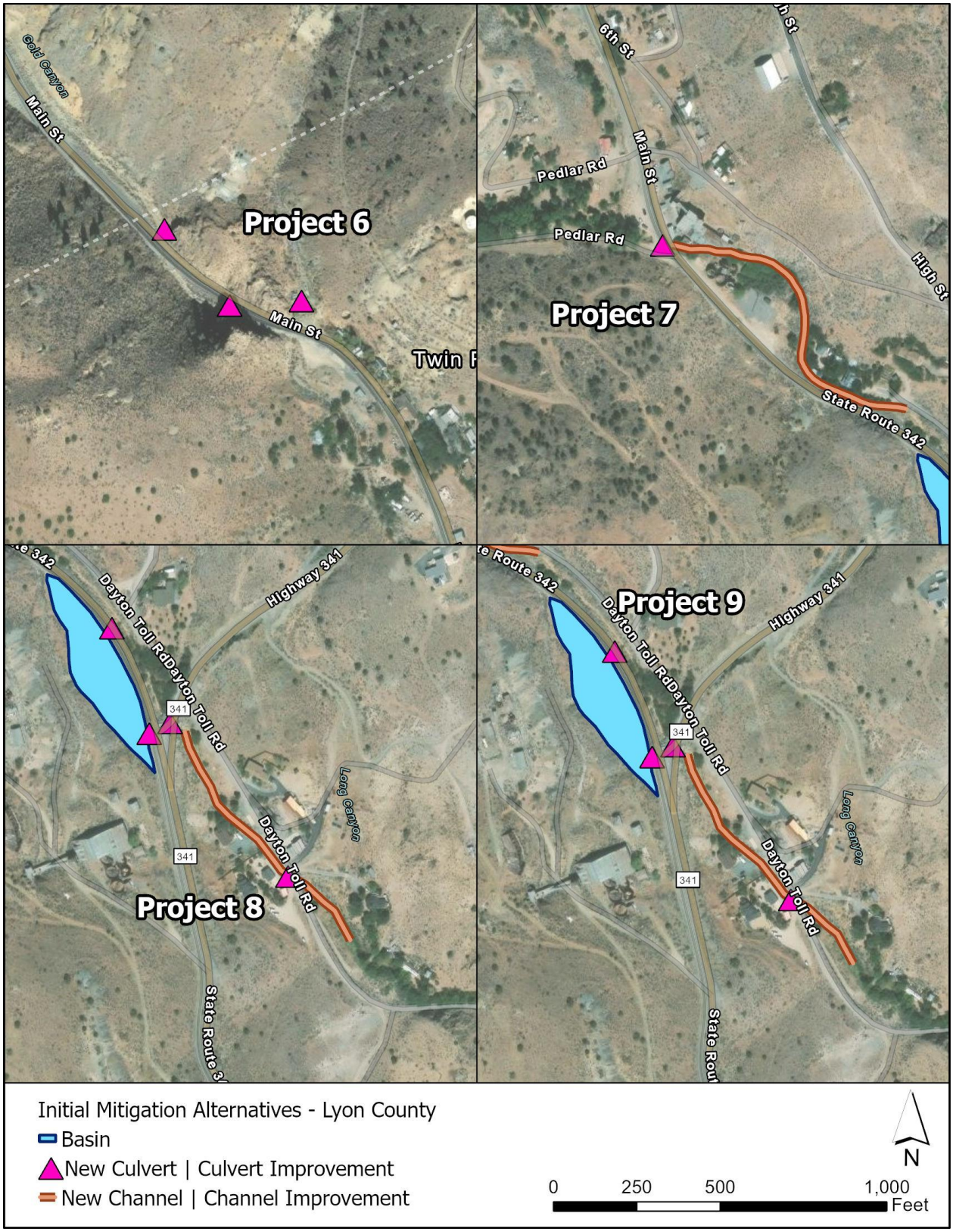


Figure 4-4. Initial Lyon County Mitigation Alternative Projects

4.4 Selected Mitigation Alternatives

After coordinating with the Counties, the team removed projects that depended on diverting flow into open-pit mines from further consideration in this ADMP. These projects required additional evaluation beyond the scope of this study. For example, diverting water into mines could create impacts in nearby areas by introducing additional stormwater into locations that may already be unstable. However, to provide additional data for the Counties if these projects become desirable in the future, JEF completed some preliminary research to evaluate whether these mines could be used for stormwater storage. A memorandum summarizing the findings is included in Appendix A.

The remaining five projects were ranked by Lyon and Storey County representatives, and three were selected for more detailed analysis as part of the ADMP. These three projects are described below.

4.4.1 Project 4 – SR 342 East-to-West Diversion System (100-year Design)

Because stormwater flows in this area are generally shallow, this alternative was designed for the 100-year storm event. The project includes a large 6-foot by 3-foot grate connected to a new 36-inch pipe that conveys flow from the east side of SR 342 to the west side, where it discharges into an improved channel. This channel then outlets into an existing 36-inch culvert. Two smaller grates connected to 12-inch pipes are also included to collect local runoff downstream of the main grate and culvert system.

4.4.2 Project 6 – SR 342 Culvert Improvements (100-year and 25-year Designs)

This project improves two culvert crossings near Devil's Gate along SR 342. The upstream crossing currently consists of two 42-inch pipes, while the downstream crossing consists of a single 60-inch pipe. Both 25-year and 100-year design alternatives were evaluated for Project 6.

25-year Design

Under the 25-year design, a 36-inch-high NDOT barrier rail would be installed around the headwall of the dual 42-inch pipes. This barrier rail would act as a floodwall, increasing the head and allowing the culverts to convey the full 25-year flow.

The downstream crossing, which consists of a single 60-inch pipe, can convey the 25-year flow. However, it requires repair because part of the culvert ceiling has collapsed, and more information is provided in the Lumos Technical Report in Appendix B. This repair is not included as part of the proposed project.

In addition, a new 36-inch culvert is proposed for the downstream tributary on the north side of SR 342.

100-year Design

Under the 100-year design, the dual 42-inch pipes would be replaced with dual 48-inch pipes. A 36-inch-high NDOT barrier rail would also be installed to act as a floodwall and increase head at the upgraded culvert. With these improvements, the upstream crossing would be able to convey the full 100-year flow.

At the downstream crossing, the same 36-inch-high NDOT barrier rail would be added to the existing 60-inch pipe. This added head would allow the culvert to convey the full 100-year flow. A 36-inch culvert is also proposed for the downstream tributary on the north side of SR 342 under this design. As noted above, repair of the partially collapsed ceiling in the 60-inch pipe is not included in this project.

4.4.3 Project 9 – SR 342 / SR 341 Intersection Culvert Improvements (25-year Design)

A 100-year design that included a detention basin was initially evaluated. However, the stormwater volumes were too large for the basin to meaningfully reduce flows. As a result, the 100-year alternative was not pursued further, and a 25-year culvert improvement alternative was developed.

The existing 10-foot by 6-foot box culvert under SR 341 (Occidental Grade) is undersized and flow overtops the roadway in both the 25-year and 100-year storm events. Because SR 342 is classified by NDOT as a Major Collector, the culvert crossing may be designed for the 25-year event. To pass the 25-year storm without overtopping the roadway, the existing culvert would be upgraded to a 10-foot by 8-foot box culvert. In addition, an improved 36-inch culvert crossing would be installed under Dayton Toll Road for a tributary north of SR 341 to provide a dry crossing during the 25-year event.

4.4.4 Concept Plans

Lumos was tasked with developing conceptual, 15% design plans for the flood mitigation systems. The Lumos plan set and accompanying technical report are included in Appendix B. Excerpts of the 15% design plans are shown in Figure 4-5 through Figure 4-8.

Note – Despite their detail, these design plans are still concept designs and are meant to estimate project costs and outline general characteristics of the proposed structures to allow for recommendation and prioritization. The design volumes, structure alignments, and other characteristics would be refined during a final design project based on constraints that are outside the scope of this study (e.g., utility conflicts).

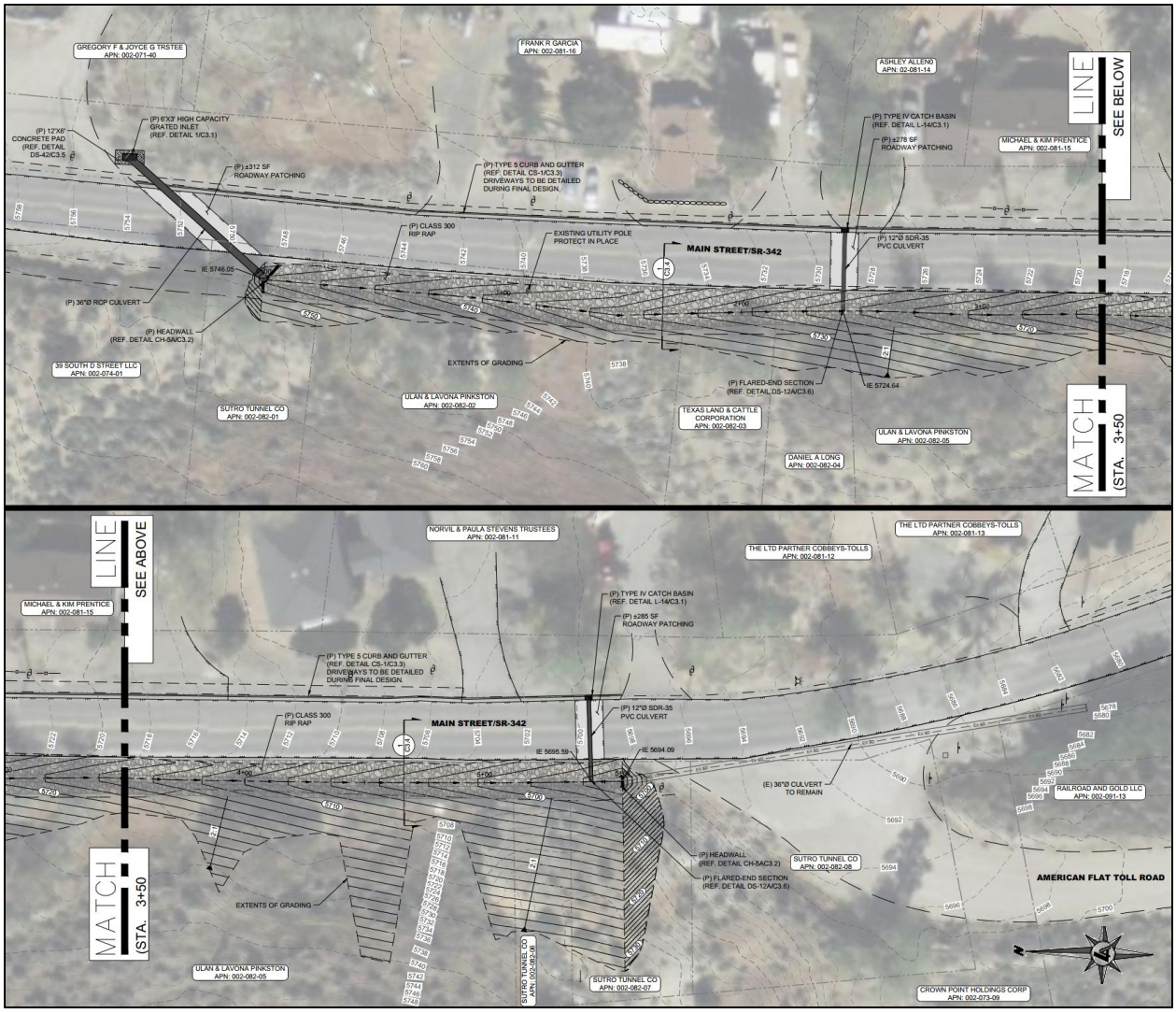


Figure 4-5. Excerpt of 15% concept plans for Project 4 - SR-342 East-to-West Diversion System (100-yr Design)

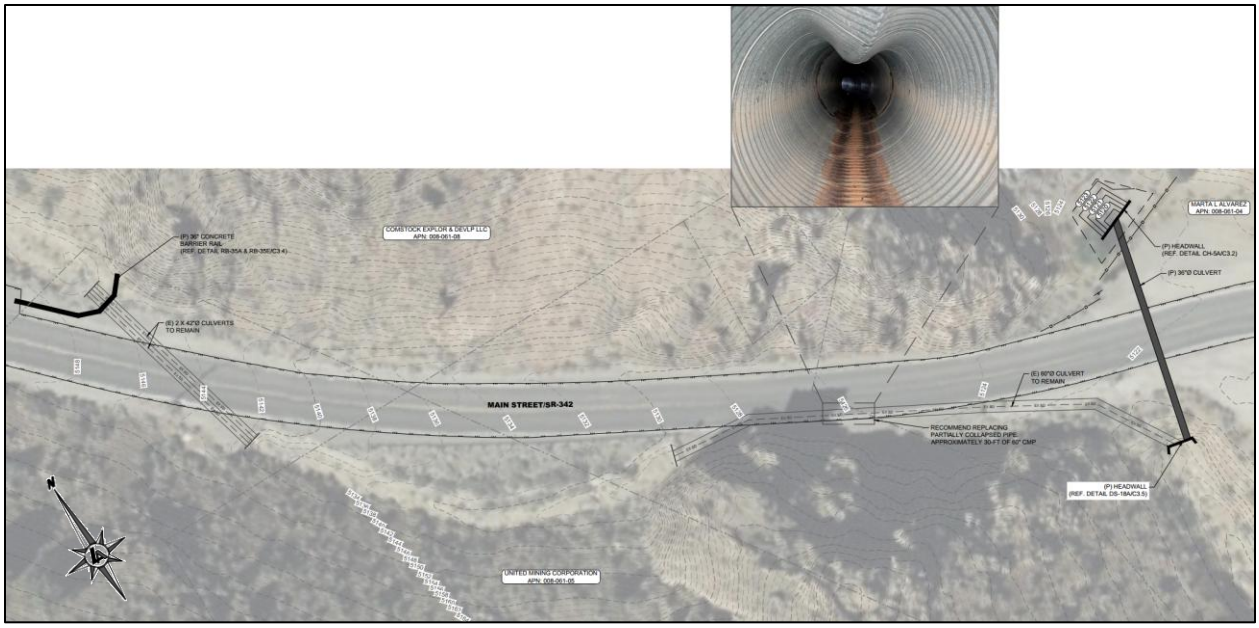


Figure 4-6. Excerpt of 15% concept plans for Project 6 - SR-342 Culvert Improvements (25-yr Design)

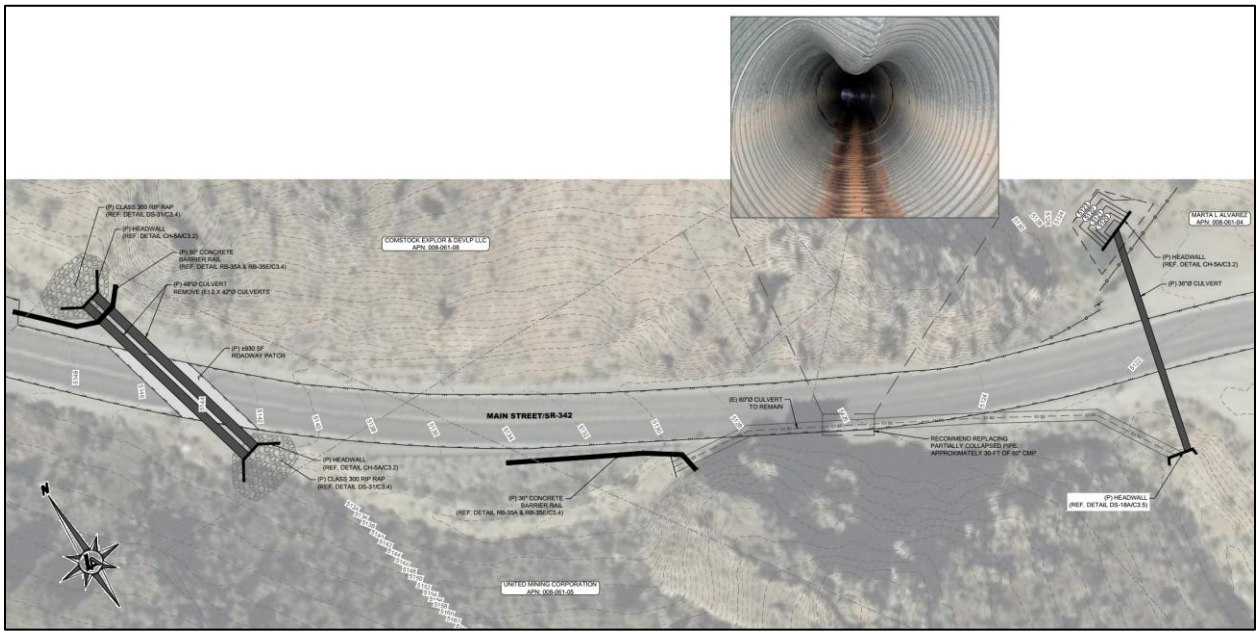


Figure 4-7. Excerpt of 15% concept plans for Project 6 - SR-342 Culvert Improvements (100-yr Design)

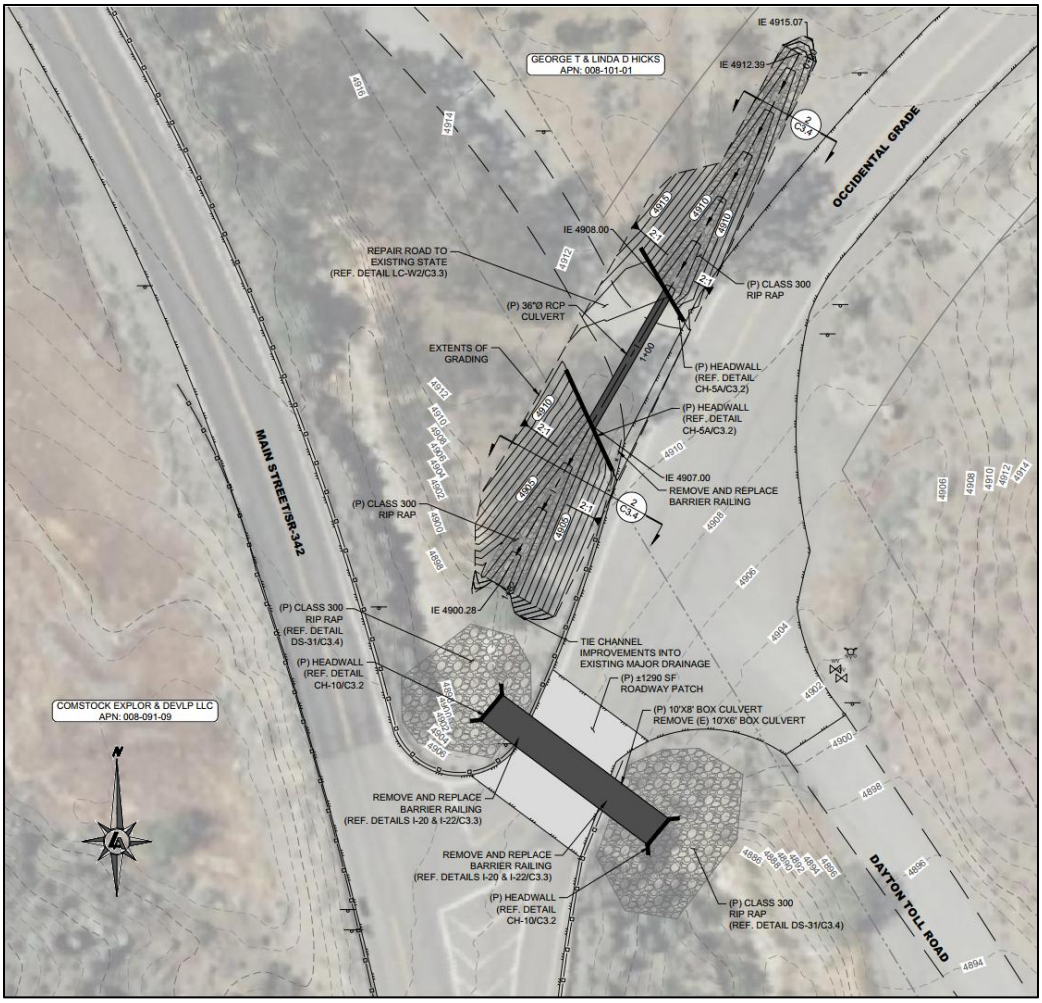


Figure 4-8. Excerpt of 15% concept plans for Project 9 - SR-342/SR-341 Culvert Improvements (25-yr Design)

4.4.5 Summary of Costs

The 15% project costs are summarized in Table 4-1. Land acquisition (right-of-way or easements) costs are not included in these estimates and will need to be factored into the project costs during final design. Since these are 15% cost estimates, utility identification and other detailed analyses were not performed. As such, a 30% contingency was used in developing the estimates.

Table 4-1. 15% project costs

ID	Mitigation Alternative	Project Cost	O&M Cost (over 20 years)	20-year Net Present Values
Project 4 (100-yr)	SR-342 East-to-West Diversion System	$ 1,077,600	$ 49,500	$ 1,127,100
Project 6 (25-yr)	SR-342 Culvert Improvements	$ 591,600	$ 49,500	$ 641,100
Project 6 (100-yr)	SR-342 Culvert Improvements	$ 1,081,200	$ 49,500	$ 1,130,700
Project 9 (25-yr)	SR-342/SR-341 Culvert Improvements	$ 986,400	$ 49,500	$ 1,035,900

4.5 PROJECT BENEFITS

The project benefits are summarized in Table 4-2. Since the projects are local in nature, there are a limited number of buildings that have reduced flood risk, and those are impacted by Project 4 only. The benefits of the other two projects are reduced roadway flooding with less sediment deposition. These projects will lead to less maintenance costs over time. Finally, Project 9 replaces a culvert that is experiencing significant erosion (see Figure 4-9), which will improve long-term stability and public safety. The areas with reduced water surface elevations (WSE) for each project are shown in Figure 4-10 through Figure 4-17.

Table 4-2. Project benefits

ID	Mitigation Alternative	Design Level	Area of Reduced WSE (acres)		Buildings with Reduced Risk	
			25-yr Storm	100-yr Storm	25-yr Storm	100-yr Storm
Project 4	SR-342 East-to-West Diversion System	100-yr	2.97	2.97	8	8
Project 6	SR-342 Culvert Improvements	25-yr	0.48	0.74	0	0
		100-yr	0.93	1.10	0	0
Project 9	SR-342/SR-341 Culvert Improvements	25-yr	1.19	1.87	0	0



Figure 4-9. NDOT culvert and downstream erosion

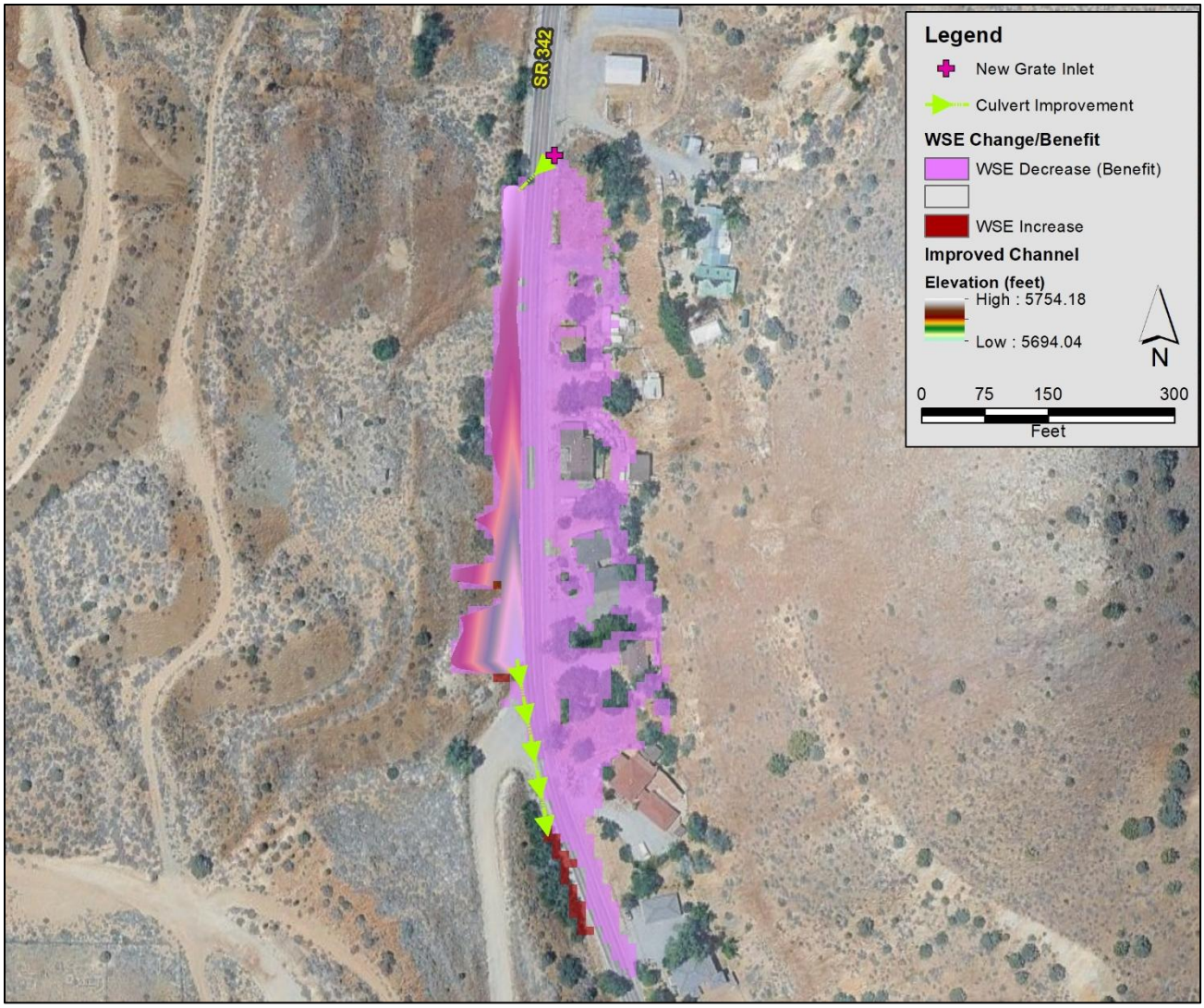


Figure 4-10. Project 4 benefits during the 25-year storm

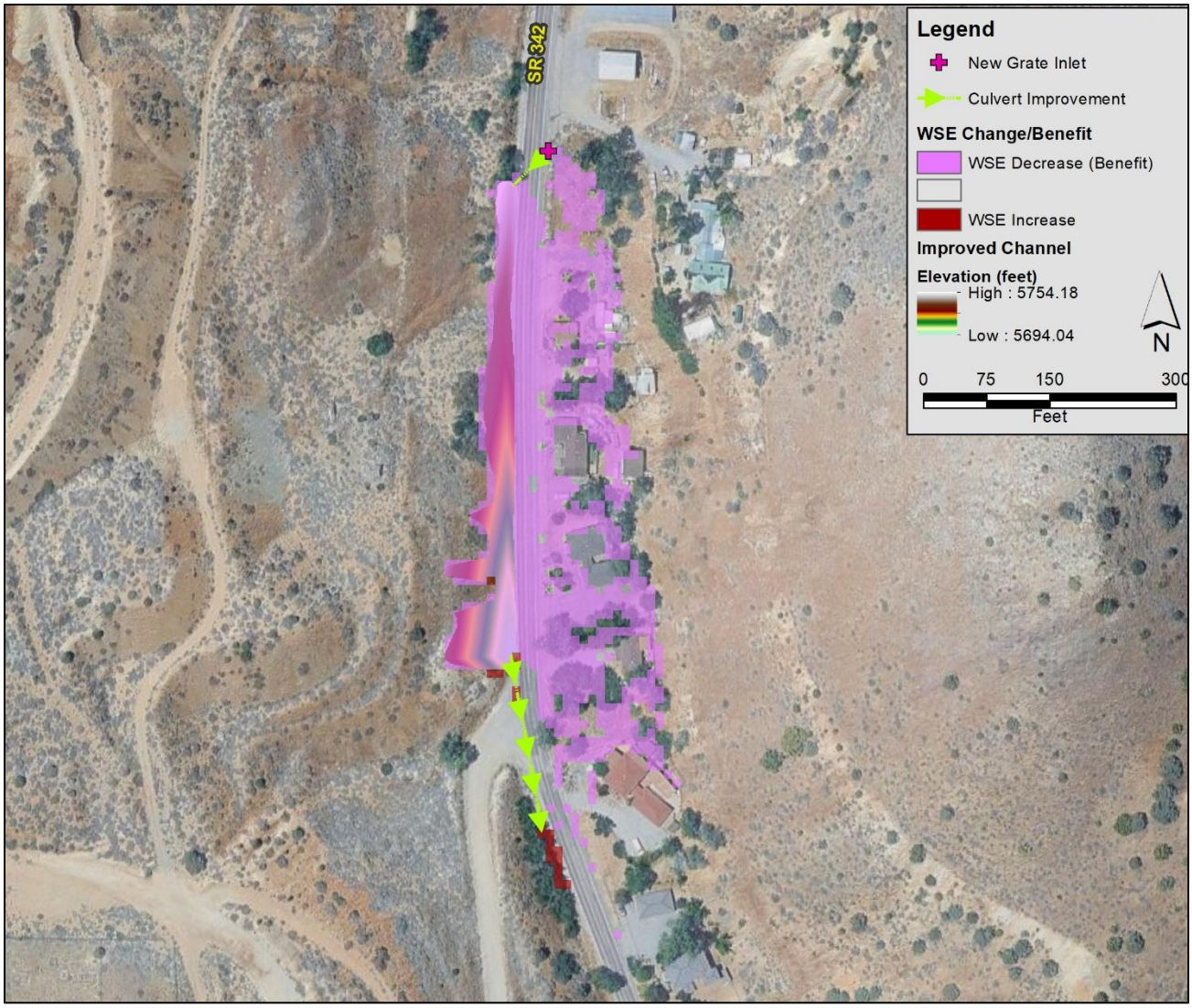


Figure 4-11. Project 4 benefits during the 100-year storm

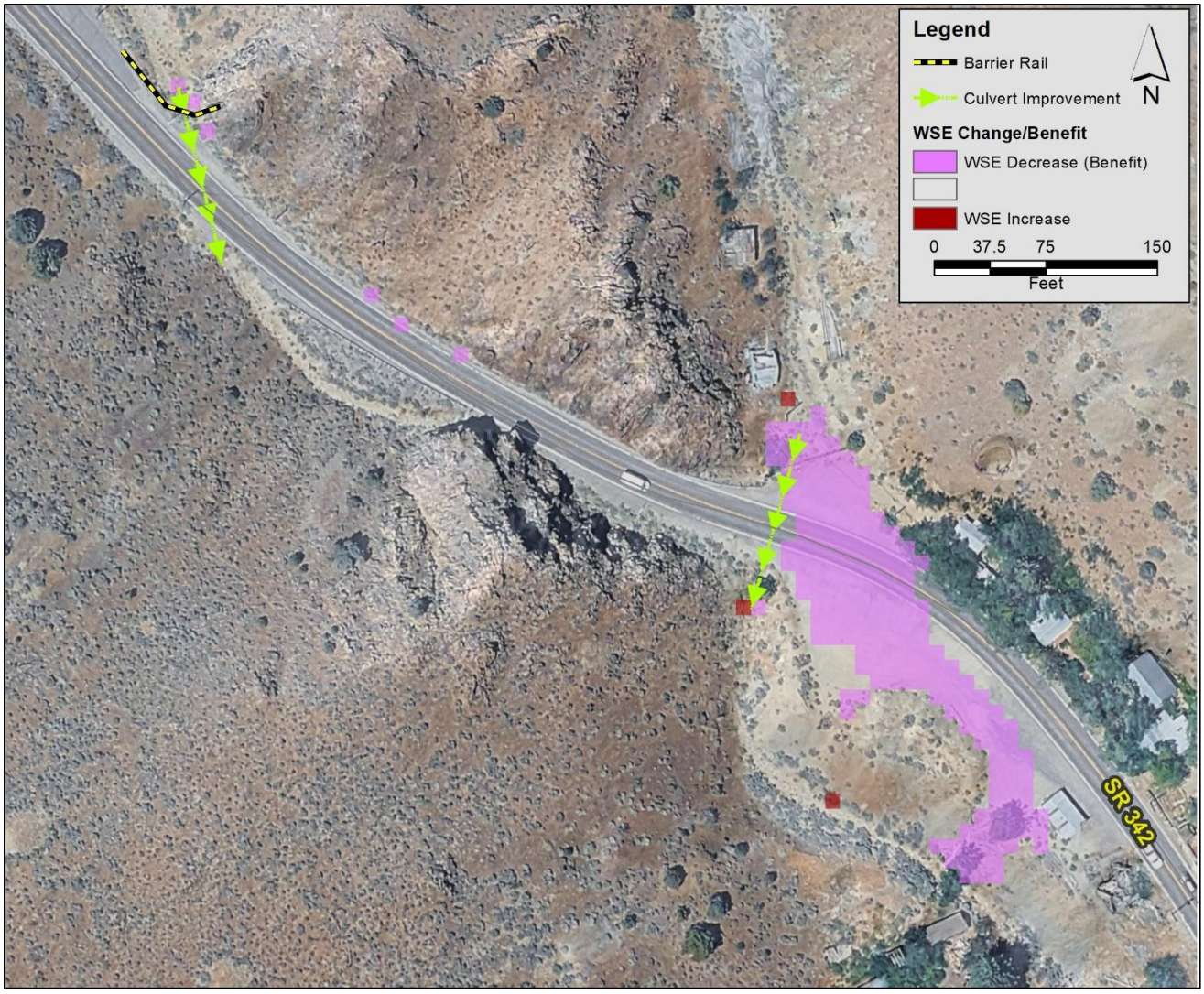


Figure 4-12. Project 6 (25-year Design) benefits during the 25-year storm

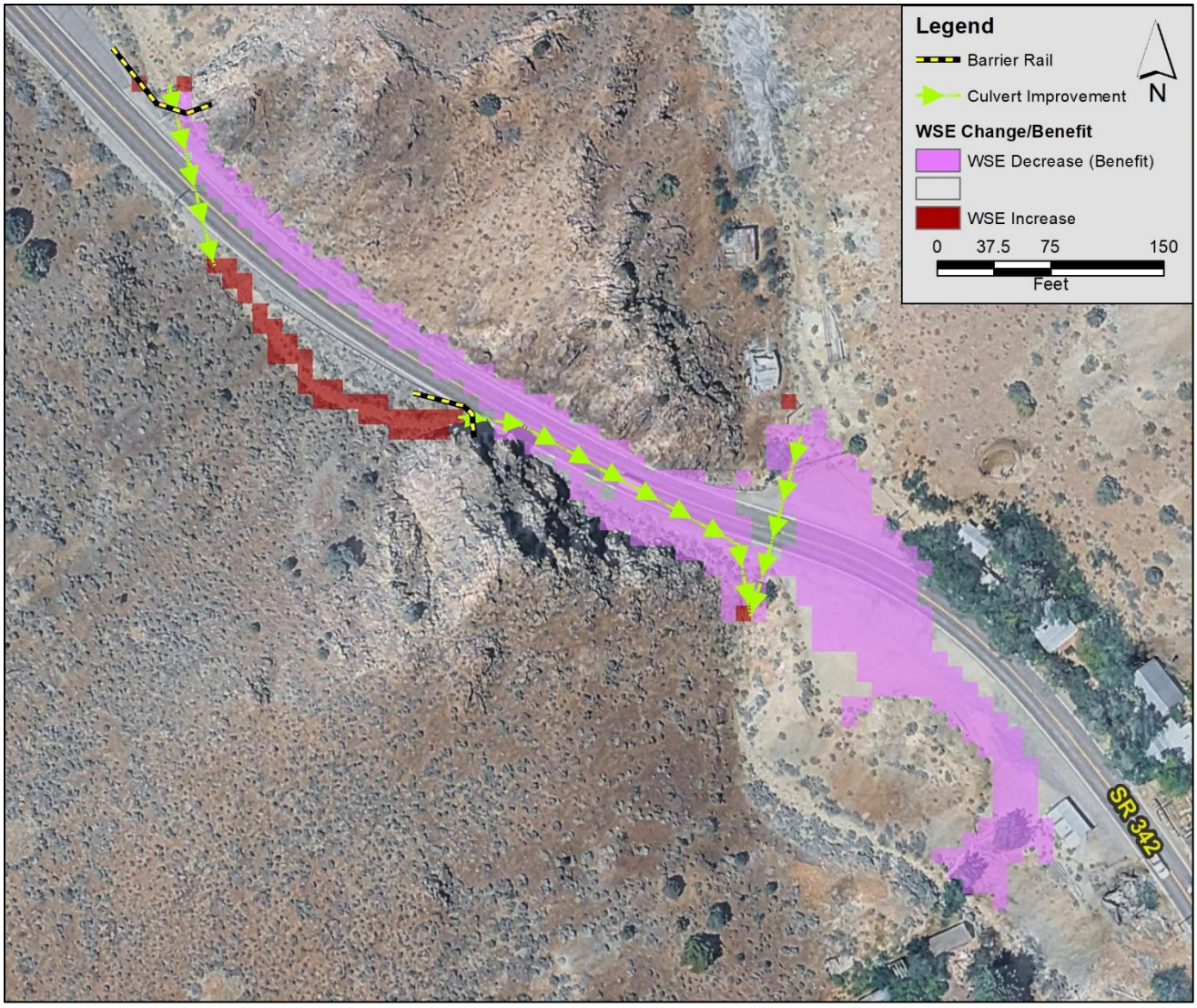


Figure 4-13. Project 6 (25-year Design) benefits during the 100-year storm

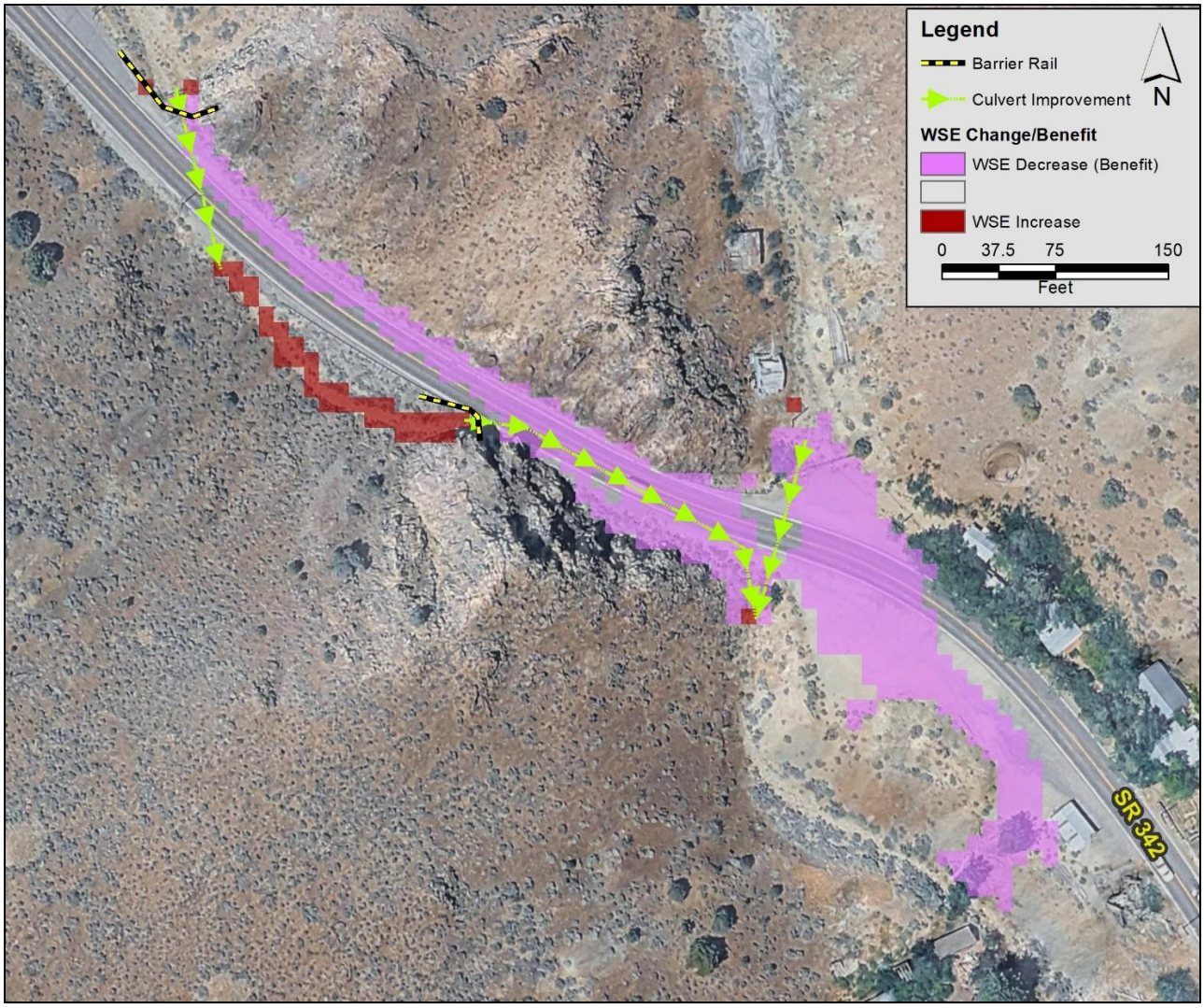


Figure 4-14. Project 6 (100-year Design) benefits during the 25-year storm

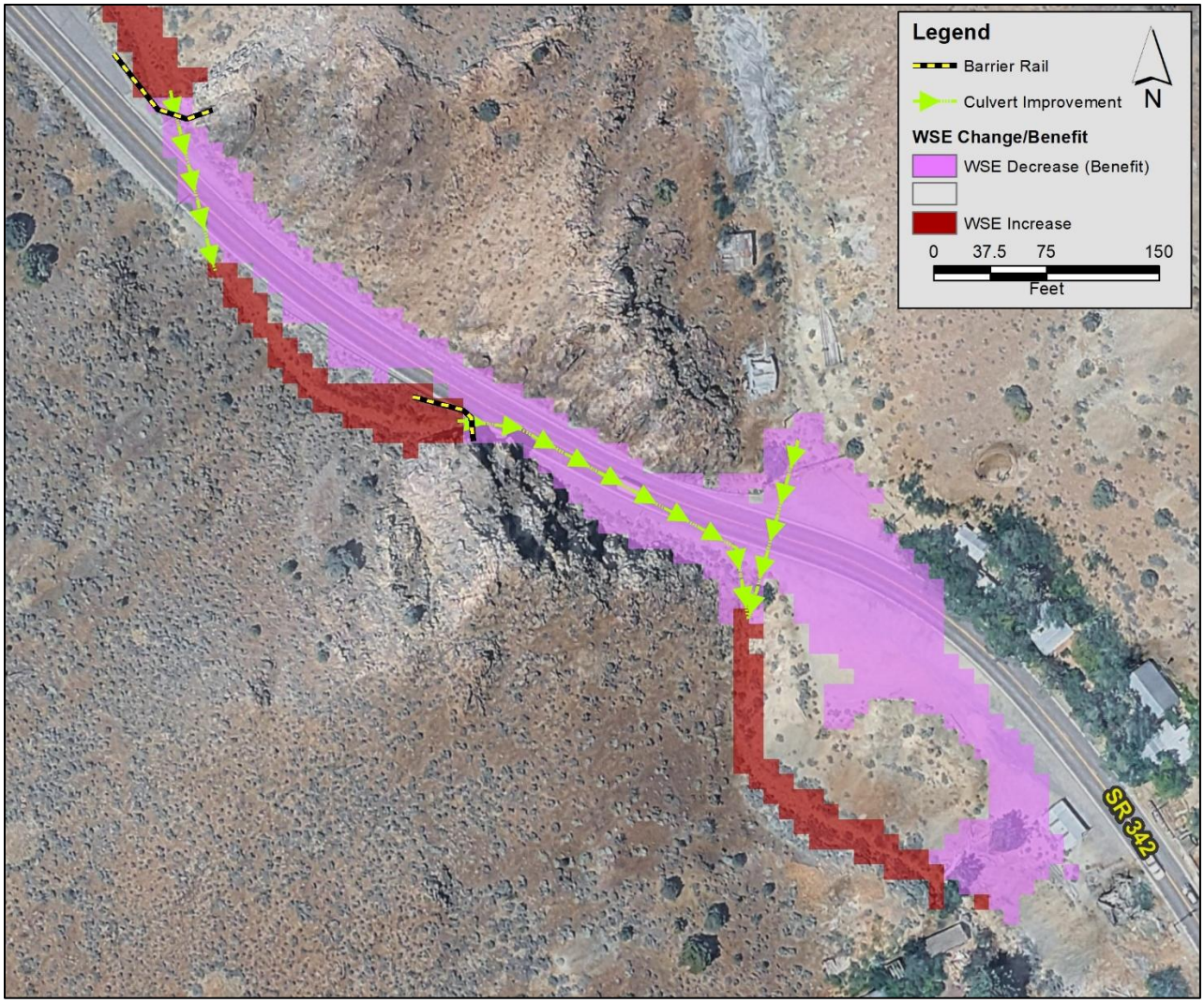


Figure 4-15. Project 6 (25-year Design) benefits during the 100-year storm

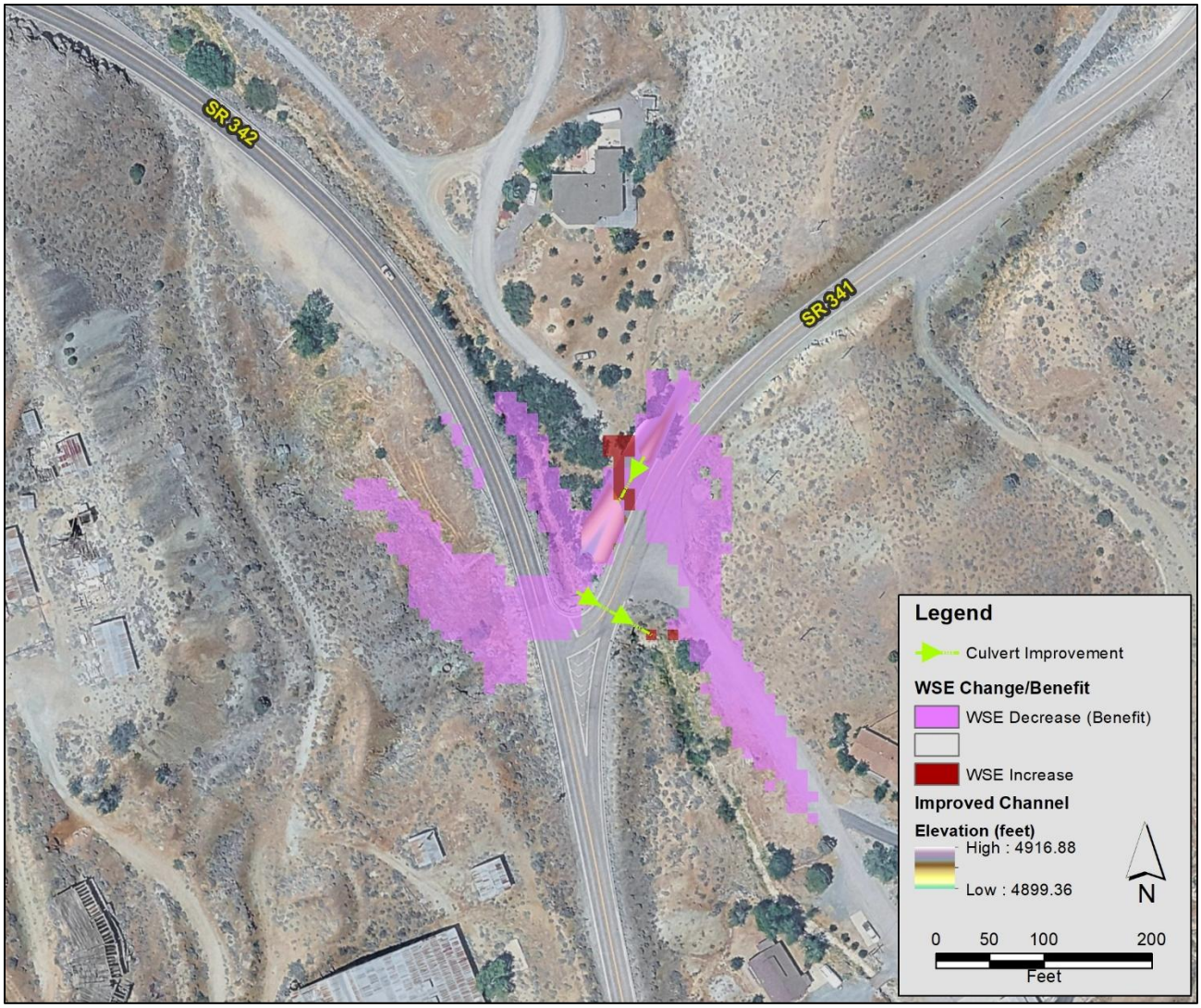


Figure 4-16. Project 9 benefits during the 25-year storm

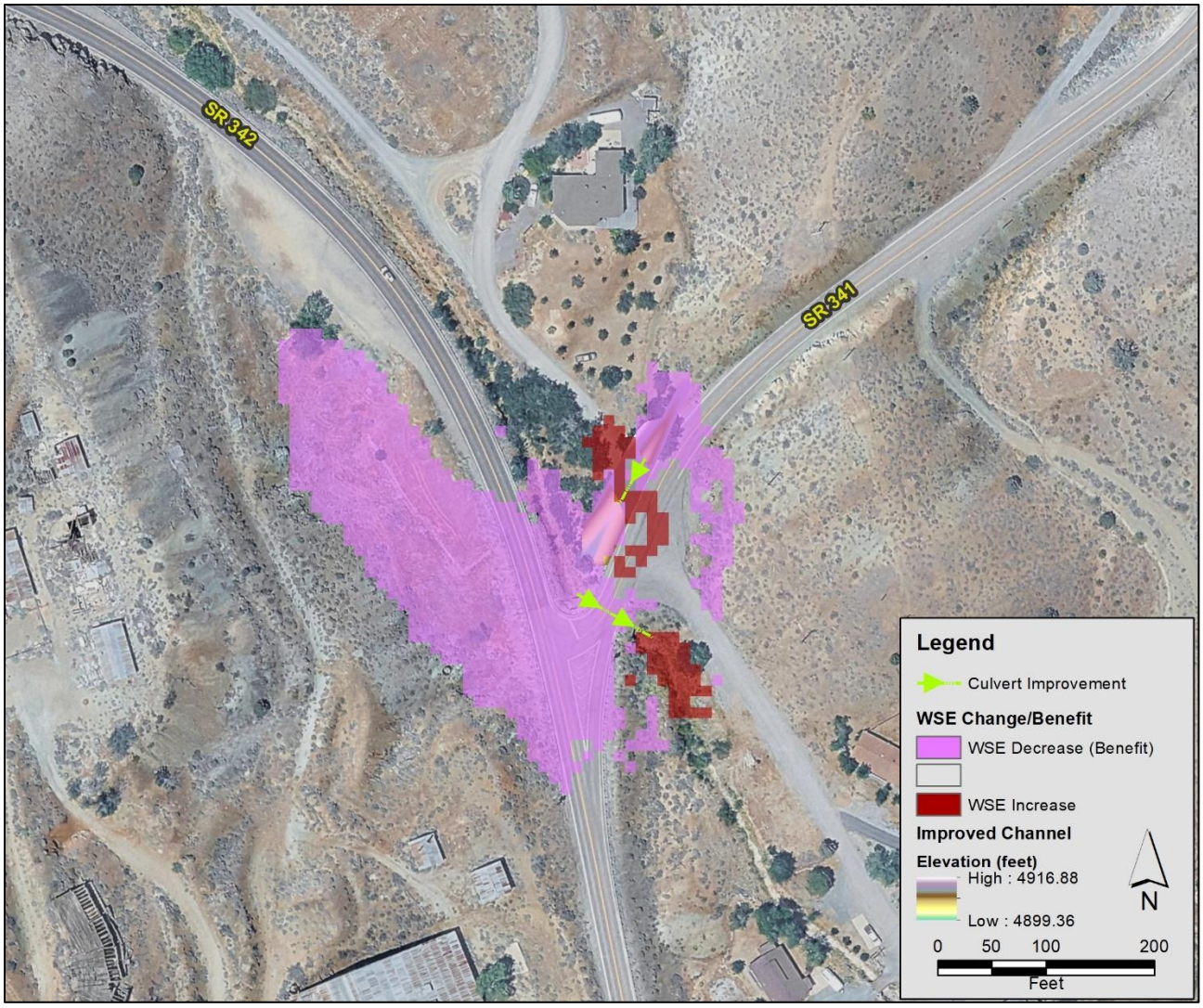


Figure 4-17. Project 9 benefits during the 100-year storm

4.6 Future Design Considerations

Preliminary FLO-2D modeling of the 15% design alternatives revealed several considerations for the final design:

- **Adverse Impacts:** Since some of the alternatives include culvert improvements and/or replacement with a larger size, potential adverse impacts downstream of the improvement should be carefully evaluated. The regional FLO-2D modeling indicated that water surface increases were contained within the drainage corridors, but this result should be verified during final design with new site-specific topography.
- **Design Refinement:** When each regional structure goes into the final design process, it is recommended that design refinement and a value analysis be performed to identify areas where the 15% design could be optimized. For example, the grading around the inlets of Project 4 could be optimized to capture more flow if additional right-of-way could be obtained from residents.
- **NDOT Approval:** All proposed structures located within the NDOT right-of-way will require NDOT District 2 approval.

5 ADMP SUMMARY AND RECOMMENDATIONS

5.1 SUMMARY

Flood prone areas were identified through the development of the base (or existing) conditions hydrology and hydraulics and the classification of existing flood hazards. To protect these areas, a total of four mitigation alternatives were proposed, designed (to a 15% level), and evaluated for their benefit. These alternatives consisted of four local structures (i.e., their benefits fall with a small area close to the improvement and their design is on a much smaller level). The estimated benefits were weighed with each structure's project cost, and a preliminary prioritization plan is proposed.

5.2 PROJECT PRIORITIZATION

The project team evaluated the overall cost and benefits (i.e., buildings removed from flood risk or areas of reduced water surfaces) of each of the potential mitigation projects presented previously with the goal of recommending a prioritization plan for the Counties. Neither Lyon nor Storey County is under any obligation to conform to this recommendation and may elect to implement some (or none) of the mitigation projects described in the ADMP report. Table 5-1 lists the recommended project priority.

The 100-year design of Project 6 is listed last but could be eliminated if the 25-year version is acceptable to the Counties and NDOT. The 25-year Project 6 provides almost as much benefit as the 100-year design but at a lower cost.

Table 5-1. Recommended mitigation project priority

Priority	ID	Mitigation Project	Total Cost[1]
1	Project 4 (100-year)	SR-342 East-to-West Diversion System	$ 1,127,100
2	Project 6 (25-year)	SR-342 Culvert Improvements	$ 641,100
3	Project 9 (25-year)	SR-342/SR-341 Culvert Improvements	$ 1,035,900
4	Project 6 (100-year)	SR-342 Culvert Improvements	$ 1,130,700
[1]Includes Initial Project Cost and 20-year O&M Costs			

5.3 Potential Funding Sources

There are numerous potential grant sources that could be explored by the counties to partially or fully fund the alternatives presented in this study. Some examples of grants that can be obtained through FEMA are shown in Table 5-2. Most of the mitigation alternatives presented herein are within NDOT right-of-way areas. There is an opportunity for cost-sharing between NDOT and the counties for final design and construction of these potential projects.

Table 5-2. Potential grant funding sources

Grant	Funding Agency	Qualifications	Description
Pre-Disaster Mitigation (PDM)	FEMA	FEMA approved Hazard Mitigation Plan[1,2].	Funds the planning, design and construction of mitigation projects and provides opportunities for raising public awareness about reducing future losses before disaster strikes. PDM grants are awarded to projects that show a net benefit, i.e. a benefit cost ration greater than 1.
Flood Mitigation Assistance (FMA)	FEMA	Structures insured under the NFIP. Projects submitted for consideration must be consistent with the goals and objectives identified in the agency's Hazard Mitigation Plan.	Funds awarded to projects and planning efforts that reduce or eliminate long-term risk of flood damage to structures insured under the NFIP.
Hazard Mitigation Grant Program (HMGP)	FEMA	Presidential Major Disaster Declaration. 25% cost share from applicant.	Funding for projects listed in the community's Hazard Mitigation Plan. Funds are only released if there is a Federally declared disaster.
Building Resilient Infrastructure and Communities (BRIC)	FEMA	Upgrading and modernizing the nation's infrastructure against the growing risks to communities and the need for natural hazard risk mitigation activities to promote resilience for natural hazards.	By supporting pre-disaster and hazard mitigation projects — such as school safe rooms, utility hardening, relocating critical facilities out of flood areas, and securing pump stations — BRIC aims to save lives, protect property, and reduce the cost of future disaster response and recovery.

Watershed Protection and Flood Prevention Operations (WFPO) Program[3]	NRCS (USDA)	To qualify for the NRCS Watershed Protection and Flood Prevention Operations (WFPO) Program, projects must have a public sponsor such as a state, local, or tribal government entity and be located within a watershed of 250,000 acres or less. In addition, at least 20% of the project's total benefits must directly support agriculture or rural communities, and sponsors must be able to provide project oversight, permits, easements, and required cost-share contributions.	The NRCS Watershed and Flood Prevention Operations (WFPO) Program provides federal assistance for planning and implementing watershed projects that address flood damage reduction, watershed protection, water quality improvement, groundwater recharge, and water management. The program supports both structural and nonstructural measures, including dams, floodplain restoration, and conservation practices, through partnerships with local sponsors and communities.

1. https://www.oem.nv.gov/siteassets/oem.nv.gov/about/Lyon_County_2023_MJHMP_Final_1.pdf
2. https://www.oem.nv.gov/siteassets/oem.nv.gov/about/StoreyCountyHMP2020.pdf
3. https://www.nrcs.usda.gov/programs-initiatives/watershed-protection-and-flood-prevention-operations-program

5.4 PROJECT IMPLEMENTATION

The projects identified in this study are concept-level recommendations. Advancement of any project to final design and construction will require additional coordination, engineering analysis, environmental review, funding identification, permitting, right-of-way evaluation, and agency approval. Implementation will generally follow a phased process, beginning with confirmation of project need and feasibility, followed by preliminary engineering, environmental clearance, final design, bidding, construction, and post-construction documentation.

Because the recommended projects may affect Nevada State Routes, implementation will require coordination between the applicable County, the Nevada Department of Transportation (NDOT), and, where federal funding is involved, the Federal Highway Administration (FHWA). The Federal-aid Highway Program provides financial assistance for construction, maintenance, and operation of eligible highway facilities and is implemented by FHWA in cooperation with state and local agencies. FHWA notes that local public agencies, including counties and cities, frequently deliver federally funded transportation projects, but must comply with applicable Federal-aid requirements.

5.4.1 Lead Agency Coordination

If a project advances beyond the concept planning phase, the lead agency for design and construction will typically be the County in which the project is located. The County would generally be responsible for project scoping, consultant procurement, local coordination, funding applications, design management, public outreach, permitting support, bidding, contract management, and construction administration.

However, since these projects directly affect a Nevada State Route, NDOT coordination will be required. Depending on project location, funding source, ownership, maintenance responsibility, and anticipated impacts to state highway infrastructure, NDOT may serve as either a coordinating agency, review agency, funding partner, or lead agency. If NDOT cost-share participation is available, the County and NDOT should determine early in the implementation process which agency will lead project delivery.

5.4.2 Federal-Aid Funding Considerations

If Federal-aid Highway Program funds are used, the project must be developed in accordance with applicable federal requirements. In that case, NDOT would typically coordinate with FHWA to manage federal participation, ensure compliance with Federal-aid procedures, and administer required approvals. Federal requirements may include, but are not limited to, environmental documentation, right-of-way certification, utility coordination, disadvantaged business enterprise requirements, Buy America provisions, competitive procurement, construction contract administration, documentation, and reimbursement procedures.

Early identification of the funding source is important because federal funding can affect project schedule, documentation requirements, procurement methods, and agency roles. Projects should not proceed into final design or construction advertisement until the applicable funding and compliance requirements are clearly established.

5.4.3 Recommended Implementation Process

The following implementation sequence is recommended for projects that advance from concept planning to construction:

1. **Final Project Prioritization and Funding Strategy**
   Confirm project priority, estimated cost, responsible agency, potential NDOT participation, and available local, state, or federal funding sources.
2. **Agency Scoping Meeting**
   Conduct an initial scoping meeting with the County, NDOT, and other affected agencies to confirm project limits, design criteria, ownership, maintenance responsibilities, anticipated permits, and potential constraints.
3. **Preliminary Engineering**
   Prepare survey, base mapping, hydrologic and hydraulic analyses, roadway design, drainage design, utility identification and coordination, geotechnical evaluation, and preliminary cost estimates as needed.
4. **Environmental Review and Permitting**
   Complete applicable environmental review and obtain required permits before final design approval and construction. Federal funding or work within state highway right-of-way may trigger additional review requirements.
5. **Right-of-Way and Utility Coordination**
   Identify right-of-way needs, easements, temporary construction access, utility conflicts, and relocation requirements. These items should be resolved before the advertisement for construction.
6. **Final Design and Construction Documents**
   Develop final plans, specifications, engineer's estimate, bid documents, special provisions, traffic control requirements, and construction phasing plans.
7. **Advertisement, Bidding, and Award**
   Advertise the project in accordance with the procurement requirements of the lead agency and any applicable state or federal funding program.
8. **Construction Administration**
   Provide construction observation, materials testing, documentation, change order review, pay estimate review, and coordination with affected agencies and stakeholders.
9. **Project Closeout**
   Complete final inspection, as-built documentation, final quantities, permit closeout, funding reimbursement documentation, and transfer of maintenance responsibilities, if applicable.

5.4.4 Schedule and Delivery Considerations

The schedule for implementation will depend on project complexity, funding availability, environmental clearance, right-of-way needs, utility conflicts, agency review timelines, and construction constraints. Projects affecting State Routes or using Federal-aid funds should assume additional time for NDOT and FHWA coordination. Early coordination is recommended to reduce schedule risk and avoid redesign, funding delays, or procurement issues.

5.4.5 Cost Sharing and Maintenance Responsibilities

For projects involving County facilities and NDOT-controlled roadways, cost sharing should be evaluated on a project-specific basis. The County and NDOT should define funding participation, design review responsibilities, construction administration roles, and long-term maintenance responsibilities before final design begins. These responsibilities should be documented through an intergovernmental agreement, cooperative agreement, or similar project-specific agreement where appropriate.

5.5 STUDY LIMITATIONS

While the results are based on detailed topography, hydrology, and hydraulic modeling, they represent the conditions as of the date of the LiDAR mapping. Because of continual sediment transport and ongoing development and construction activities, the topography and distribution of flow can change over time. Therefore, during final design of any of the alternatives or prior to any future development within the project area, an assessment of current flow conditions should be performed to ensure the applicability of the ADMP modeling results.

Furthermore, this study did not analyze rain on snow events, flooding recurrence intervals other than 25-year and 100-year, or post-wildfire flooding conditions. These types of events are considered outside the scope of the typical area drainage master plan process and could create hydraulic conditions that exceed standard design storms. It is under the purview of the local regulatory agencies whether to require design standards for events outside of the typical design storms such as those used for this study. The hydrology used in this study is state of the art and utilized engineering design storms based on recent NDOT research.

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____, 2020a, Sun Valley ADMPU Roughness Determination. Memorandum prepared for the Flood Control District of Maricopa County, dated April 30, 2020.

____, 2020b, South Dayton Valley Area Drainage Master Plan Technical Support Data Notebook. Lyon County, Nevada.

____, 2020c, Modernize Hydrologic Prediction Processes by Creating Custom Statewide SSURGO Green and Ampt Parameter Database, Green and Ampt Rainfall Loss Parameters. NDOT Project No. P674-19-803. December 2020.

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Nevada Department of Transportation (NDOT), 2015, Streamlining Hydrologic Prediction Processes Using New and More Accurate Techniques and Methods, NDOT Research Report, Report No. 530-13-803.

Stewart, J.H., 1999, Geologic Map of the Carson City 30x60 Minute Quadrangle, Nevada. Nevada Bureau of Mines and Geology in cooperation with the U.S. Geological Survey.

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Yang, C. T., 1973, Incipient motion and sediment transport, *Journal of the Hydraulics Division*, *ASCE*, 99 (HY10), pp. 1670-1704.

____, 1984, Unit stream power equation for gravel. *Journal of Hydraulic Engineering*, *ASCE*, 110(HY12), pp. 1783-1797.

Yochum, S.E., Comiti, F., Wohl, E., David, G.C.L., Mao, L. 2014. Photographic Guidance for Selecting Flow Resistance Coefficients in High-Gradient Channels. USDA, Forest Service, Rocky Mountain Research Station, General Technical Report, RMRS-GTR-323

APPENDIX A

- **Initial Prioritization Memorandum**
- **Mine Research Memorandum**

Memorandum

DATE November 25, 2025

TO Kathy Canfield – Storey County
Gavin Henderson – Lyon County

FROM Michael Kellogg
JE Fuller Hydrology & Geomorphology, Inc.

RE Gold Canyon Area Drainage Master Plan Mitigation Project Priorities

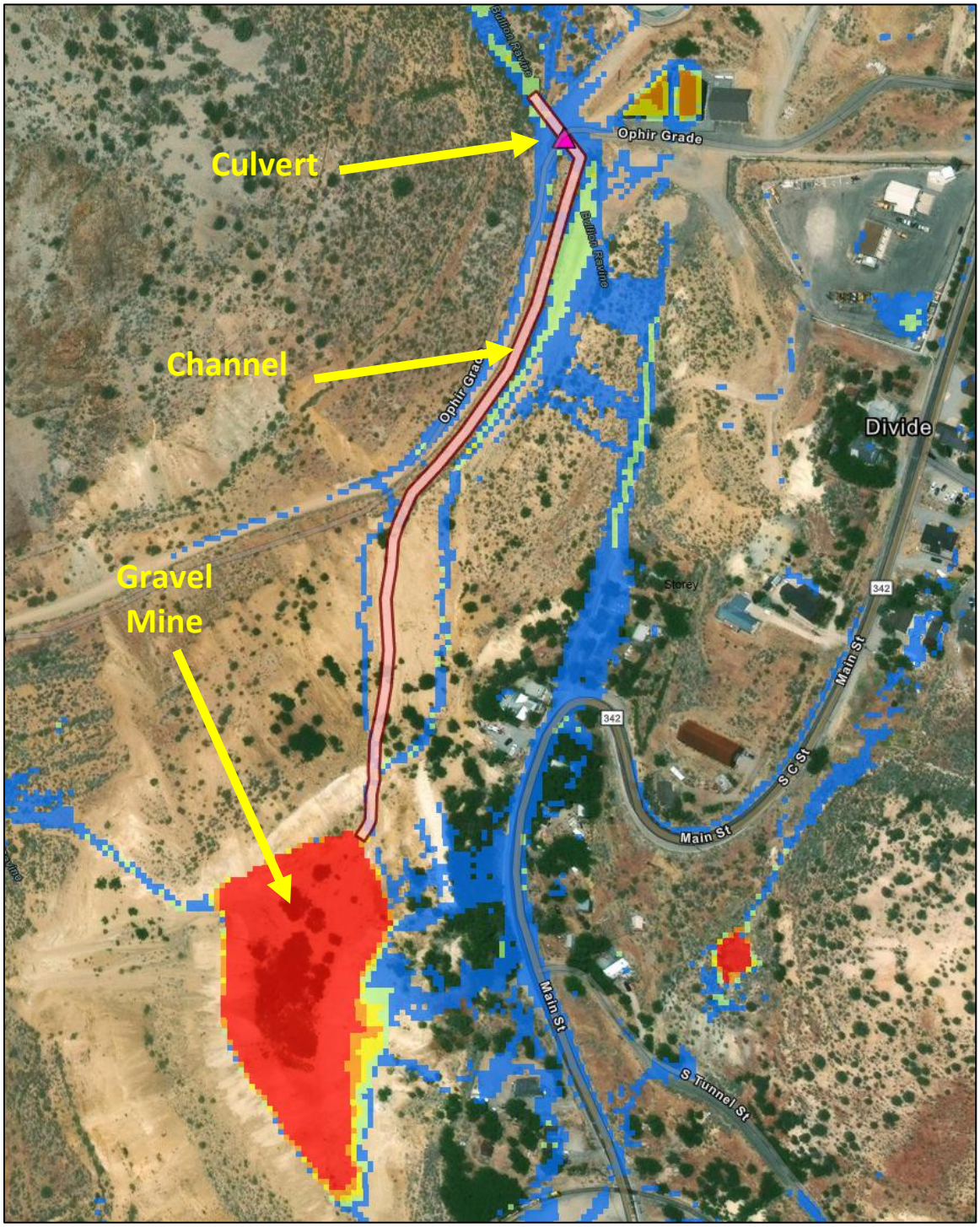
CC Ed James – Carson Water Subconservancy District
Debbie Neddenriep – Carson Water Subconservancy District

Kathy and Gavin,

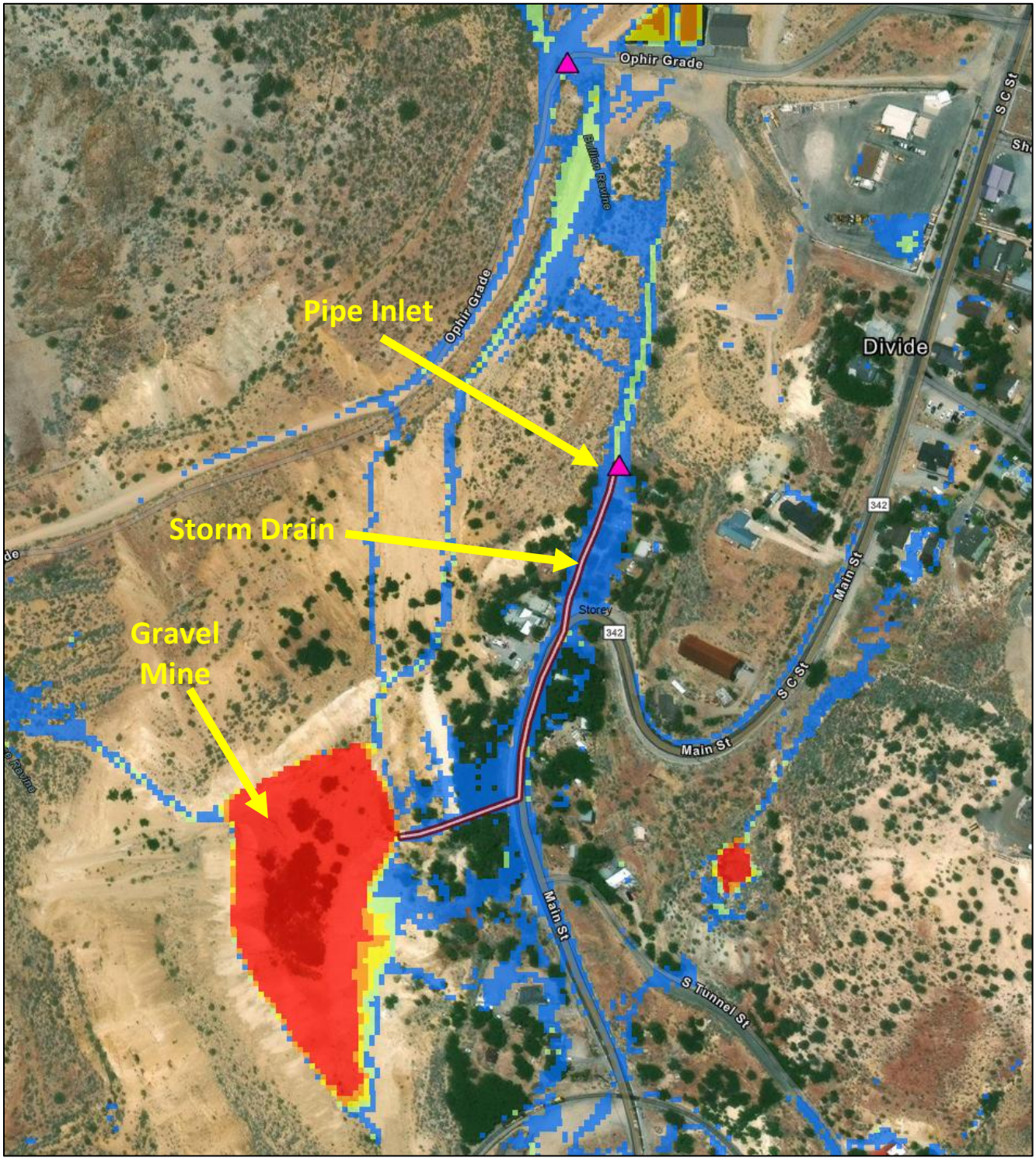
As a follow-up to our recent mitigation alternative meeting, I'm providing this memo to review and prioritize the list of potential projects. The table below lists each project, and the proceeding pages illustrate each project location. Once we receive your prioritized lists, we will evaluate which projects will proceed to the concept design phase. Please have your priority list back to me by December 3rd if possible. You can complete the table below and paste into an email, or you can email me your priority list by referencing the Project Number and your associated Priority Number. Please note that only two projects will proceed to 15% concept design plans, per the scope.

STOREY COUNTY		
Project Number	**Project Description**	**Priority Number?**
1	Divide – Option 1 New culvert at Ophir Grade and a channel directly into the gravel mine	
2	Divide – Option 2 Culvert pipe inlet at the access road upstream of State Route 342, then a storm drain pipe along N Main St that empties into the gravel mine	
3	Divide – Option 3 Grate inlet at N Main St and the access road, then a storm drain pipe along State Route 342 that empties into the gravel mine	
4	A series of open channels and culverts and capture and divert stormwater from the east side of State Route 342 to the west side. Improve the open channel along the west side of State Route 342 Culverts to divert flow under State Route 342, and driveway culverts spanning each residential access road will be needed.	
5	Improve the culvert at the unpaved road crossing to reduce or eliminate overtopping. Improve the channel along the east side of State Route 342. Add a culvert beneath State Route 342 to divert some or all stormwater into the gravel mine on the west side of the highway.	
LYON COUNTY		
Project Number	**Project Description**	**Priority Number?**
6	Improve the culverts that cross State Route 342 to reduce or eliminate overtopping.	
7	Improve the American Ravine culvert at Pedlar Rd and State Route 342 to reduce or eliminate overtopping. Improve the channel downstream of State Route 342 to reduce or eliminate the flooding of the structures in the floodplain. This is a confluence of American Ravine and Gold Canon channels.	
8	State Route 342 and State Route 341 Intersection – Option 1 Improve the culverts to reduce or eliminate road overtopping. Improve the channel downstream of the intersection. Improve the culvert at Dayton Toll Road.	
9	State Route 342 and State Route 341 Intersection – Option 2 Excavate a retention basin along the west side of State Route 342. Add a culvert upstream of the State Route 342 and State Route 341 intersection to divert stormwater into the retention basin. Possibly improve the channel downstream of the intersection if still needed. Possibly improve the culvert at Dayton Toll Road if still needed.	

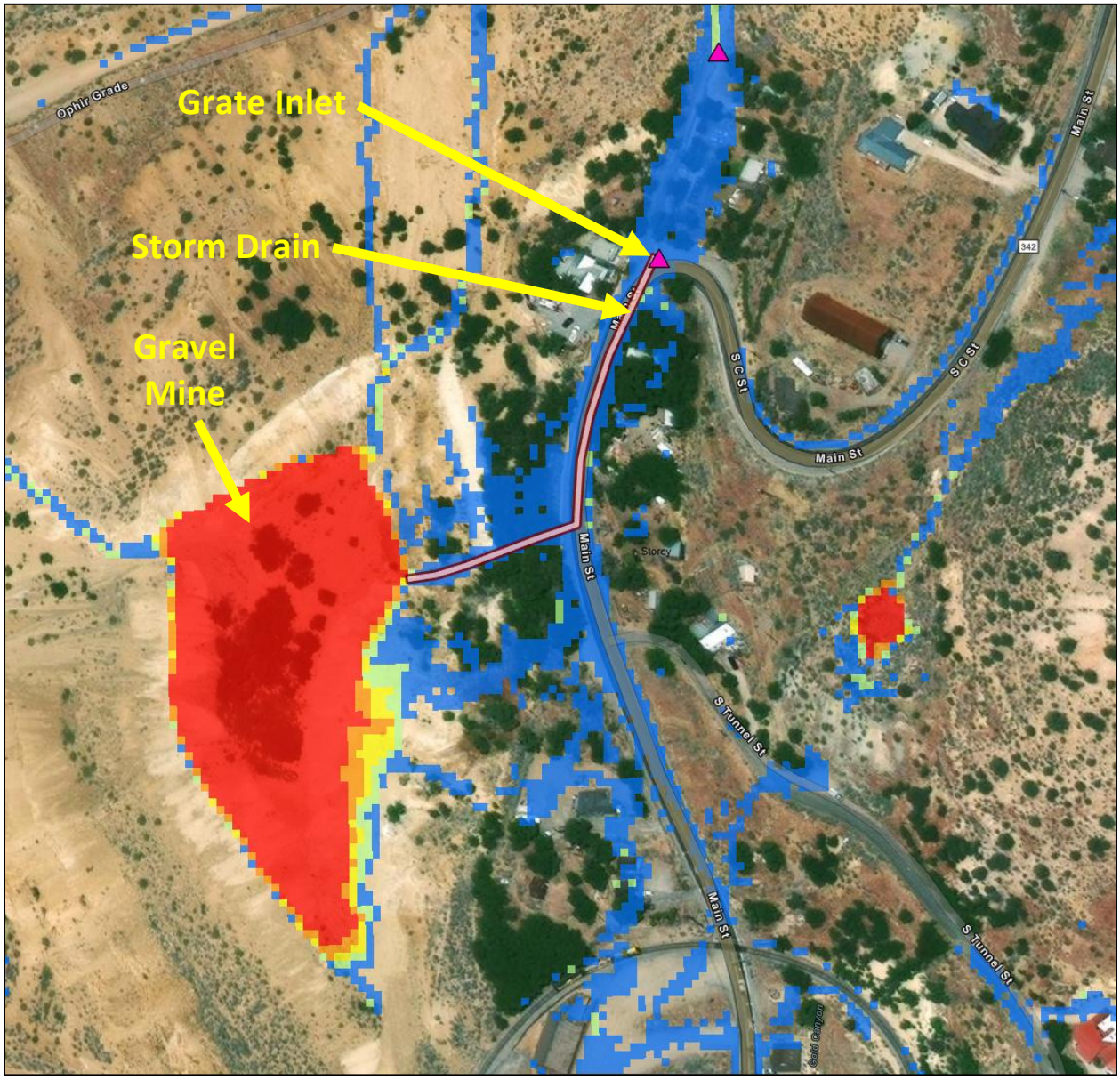
Project 1


Culvert
Channel
Gravel
Mine
Ophir Grade
Divide
Storey
342
Main St
S C St
S Tunnel St

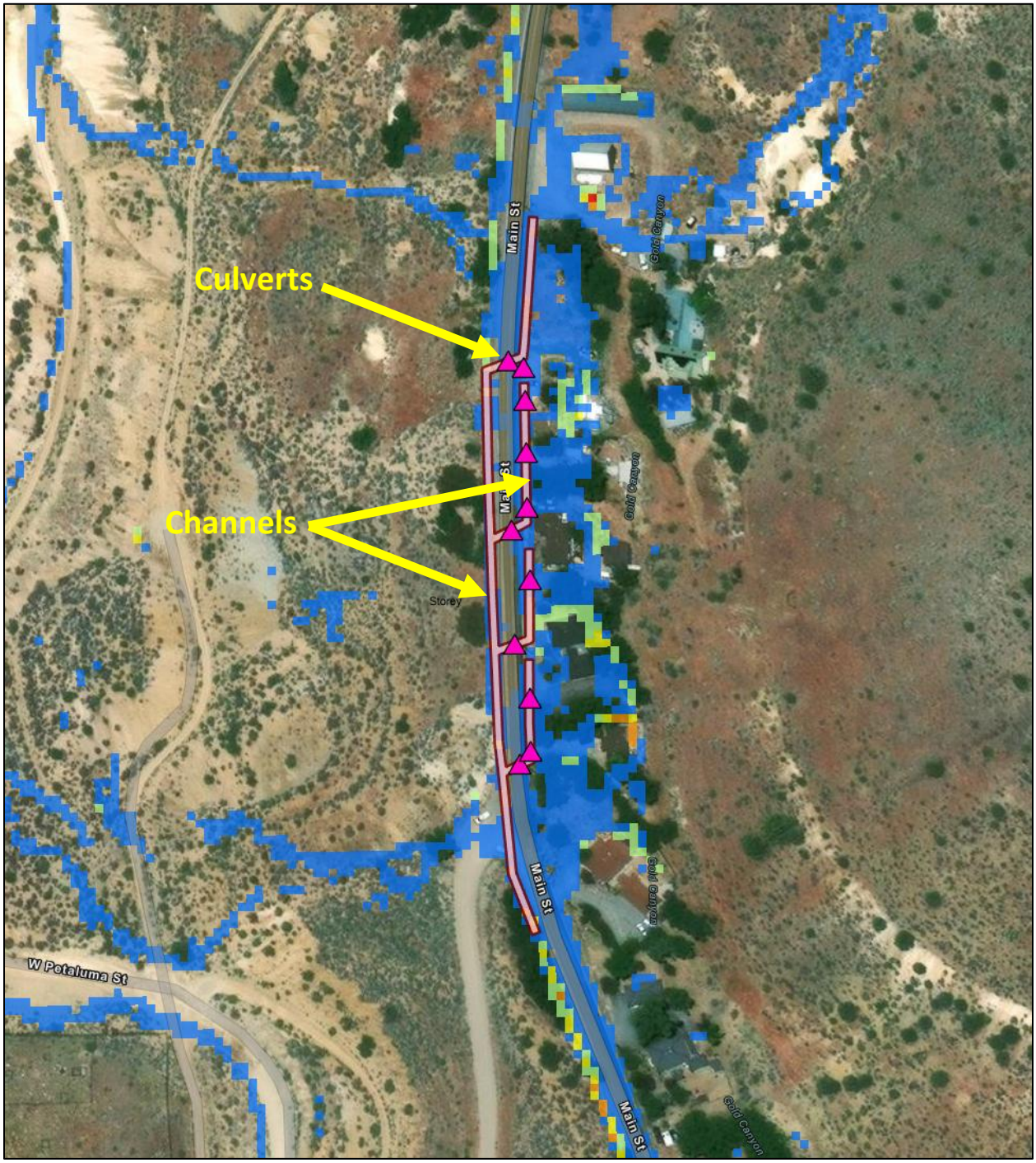
Project 2


Ophir Grade
Pipe Inlet
Ophir Grade
Divide
Storm Drain
Storey
342
Main St
S C St
Gravel
Mine
Main St
S C St
Main St
S Tunnel St

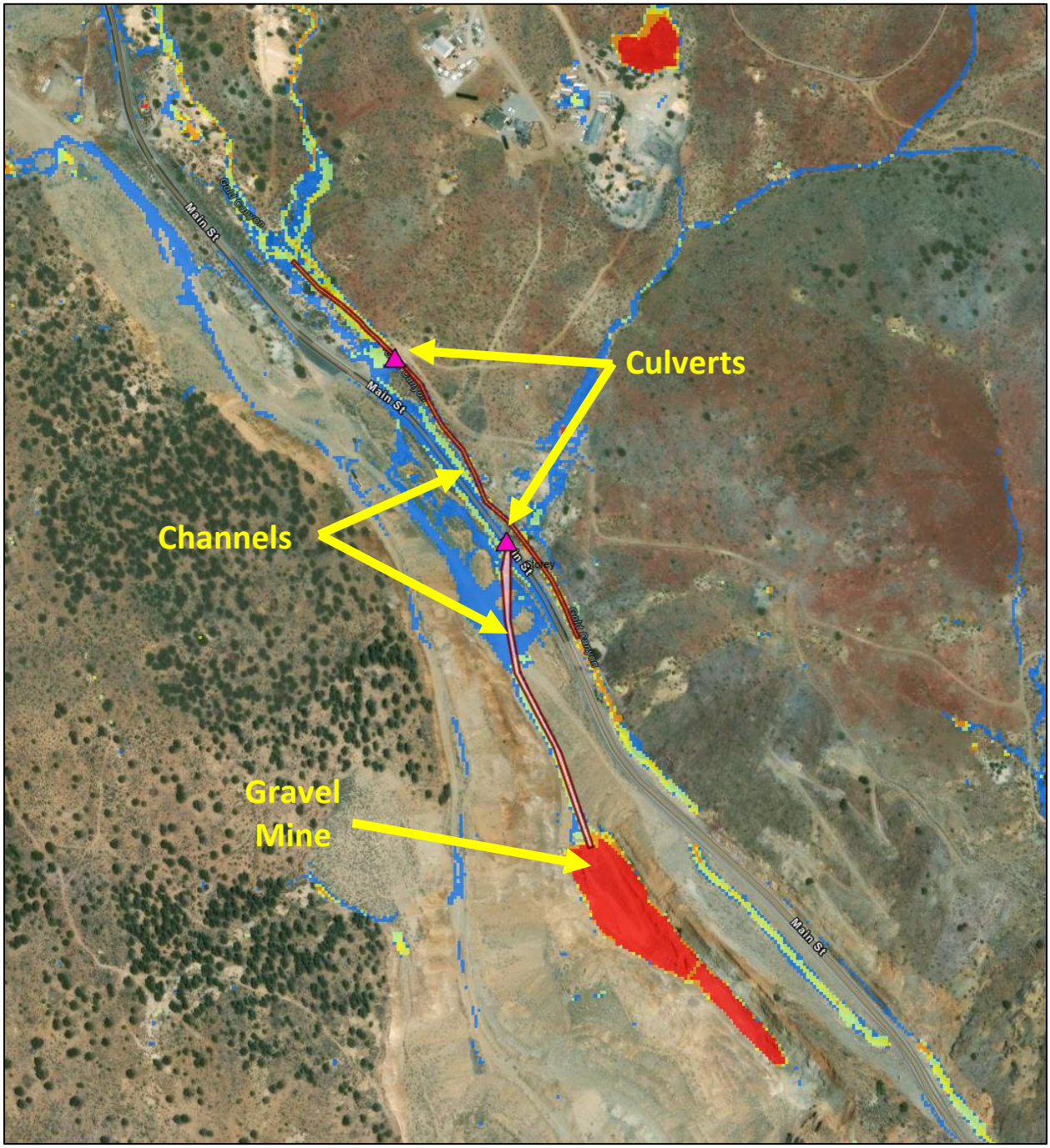
Project 3


Grate Inlet
Storm Drain
Gravel Mine
Ophir Grade
Main St
342
S C St
Main St
Storey
S Tunnel St
Main St
S Tunnel St

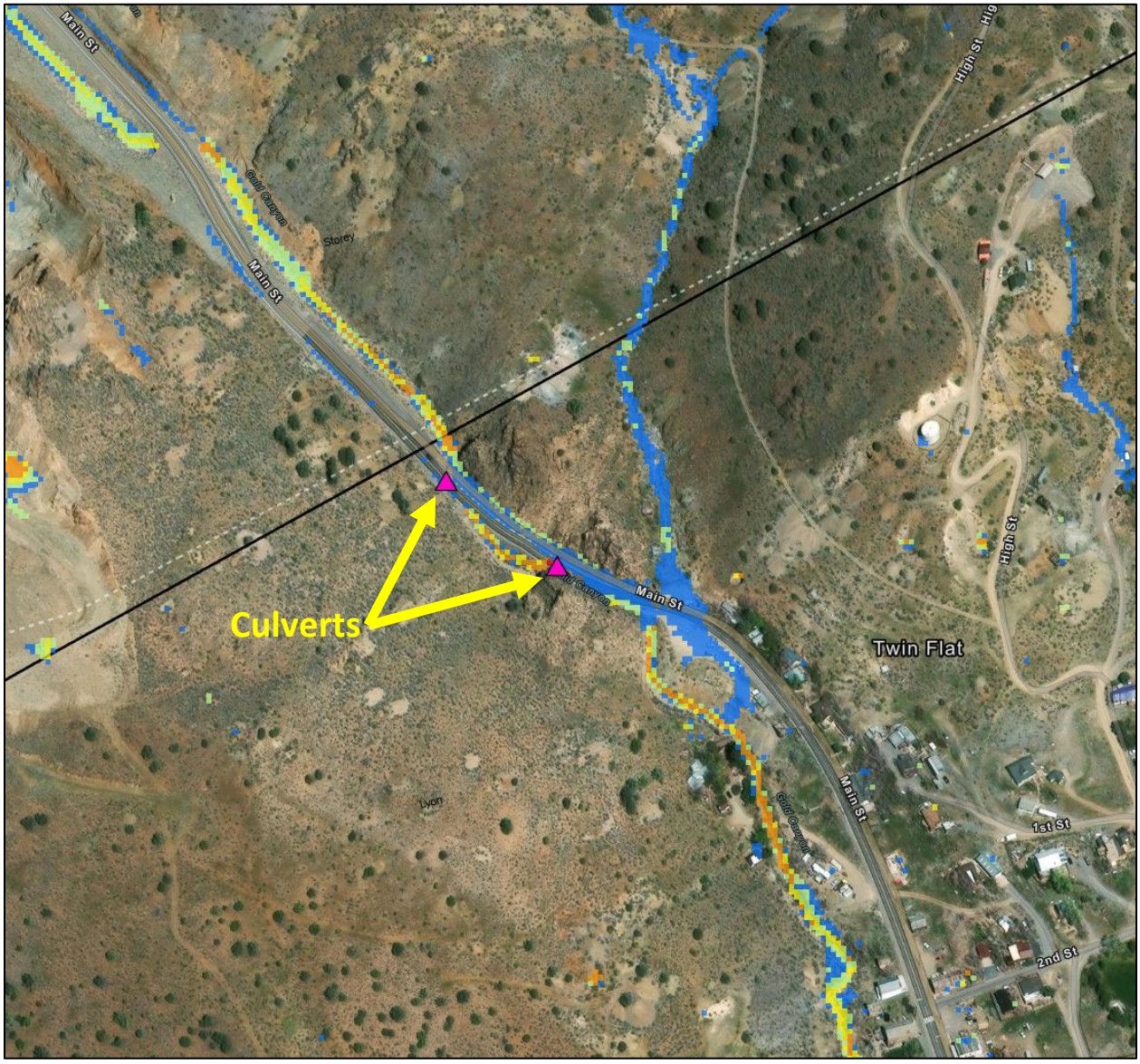
Project 4



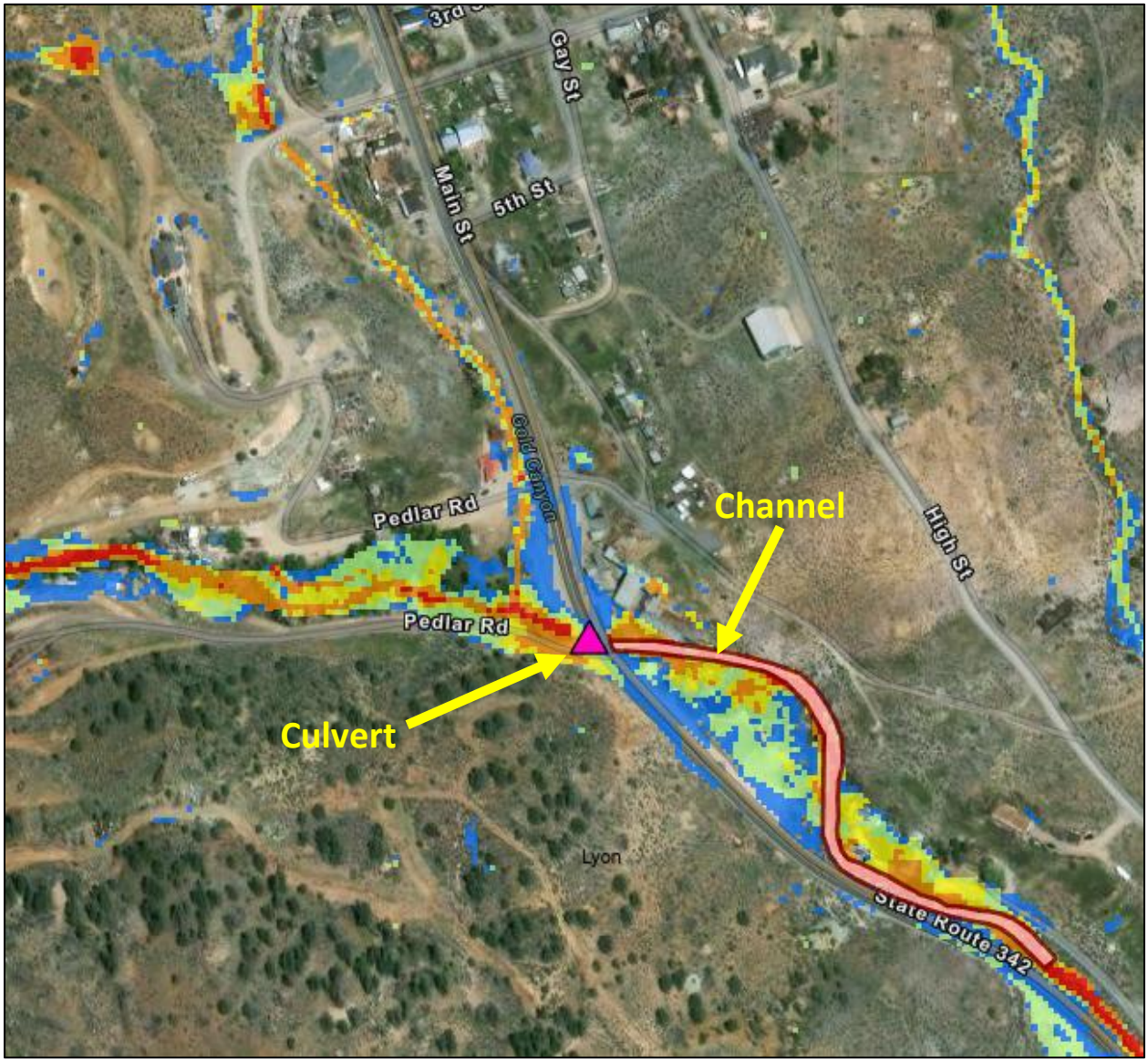
Project 5


Culverts
Channels
Gravel
Mine
Main St
Gully Canyon
Main St
Gully Canyon
Main St

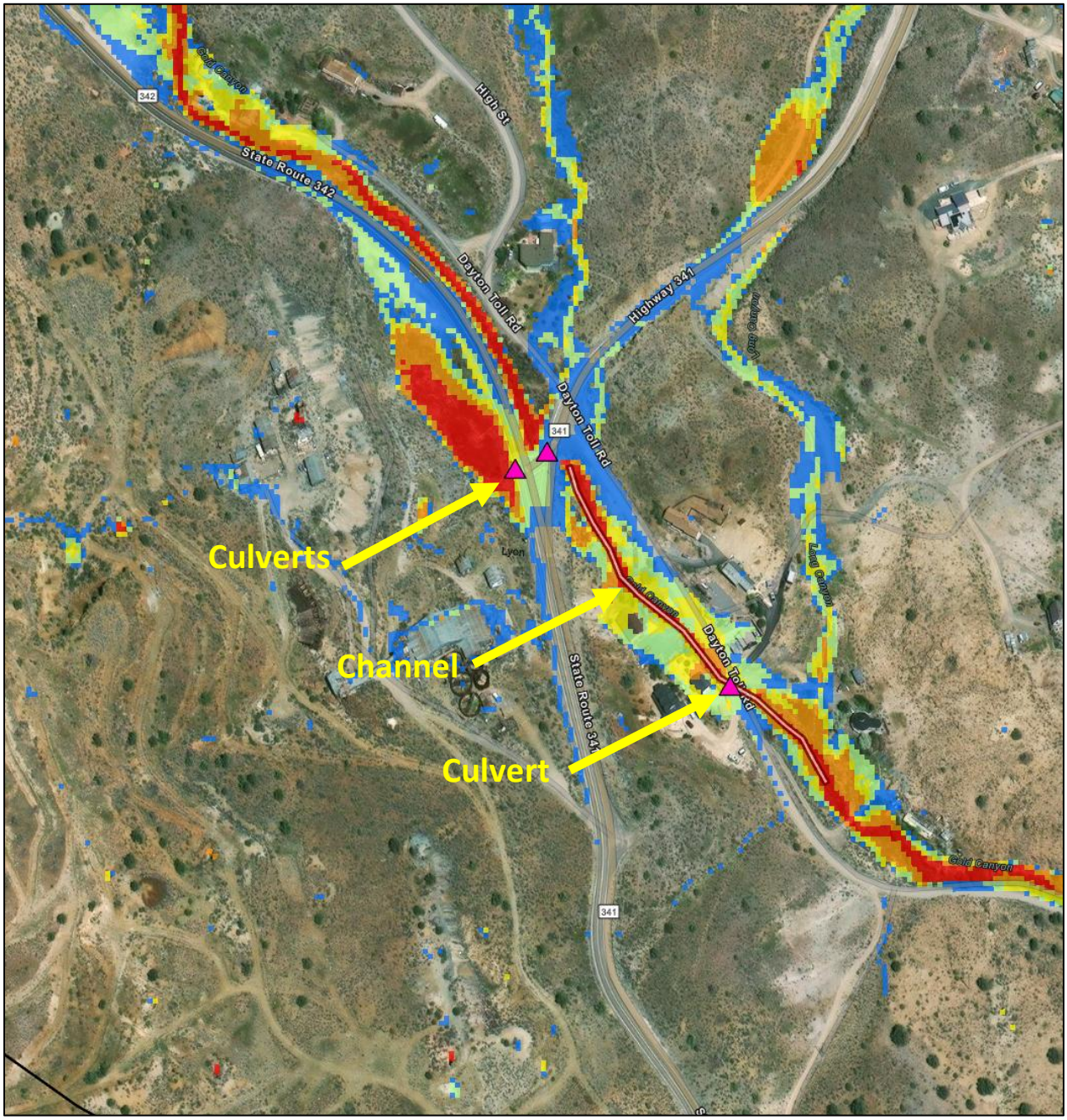
Project 6


Main St
Storey
Main St
Culverts
Main St
Twin Flat
High St
High St
Main St
1st St
2nd St
Ivon

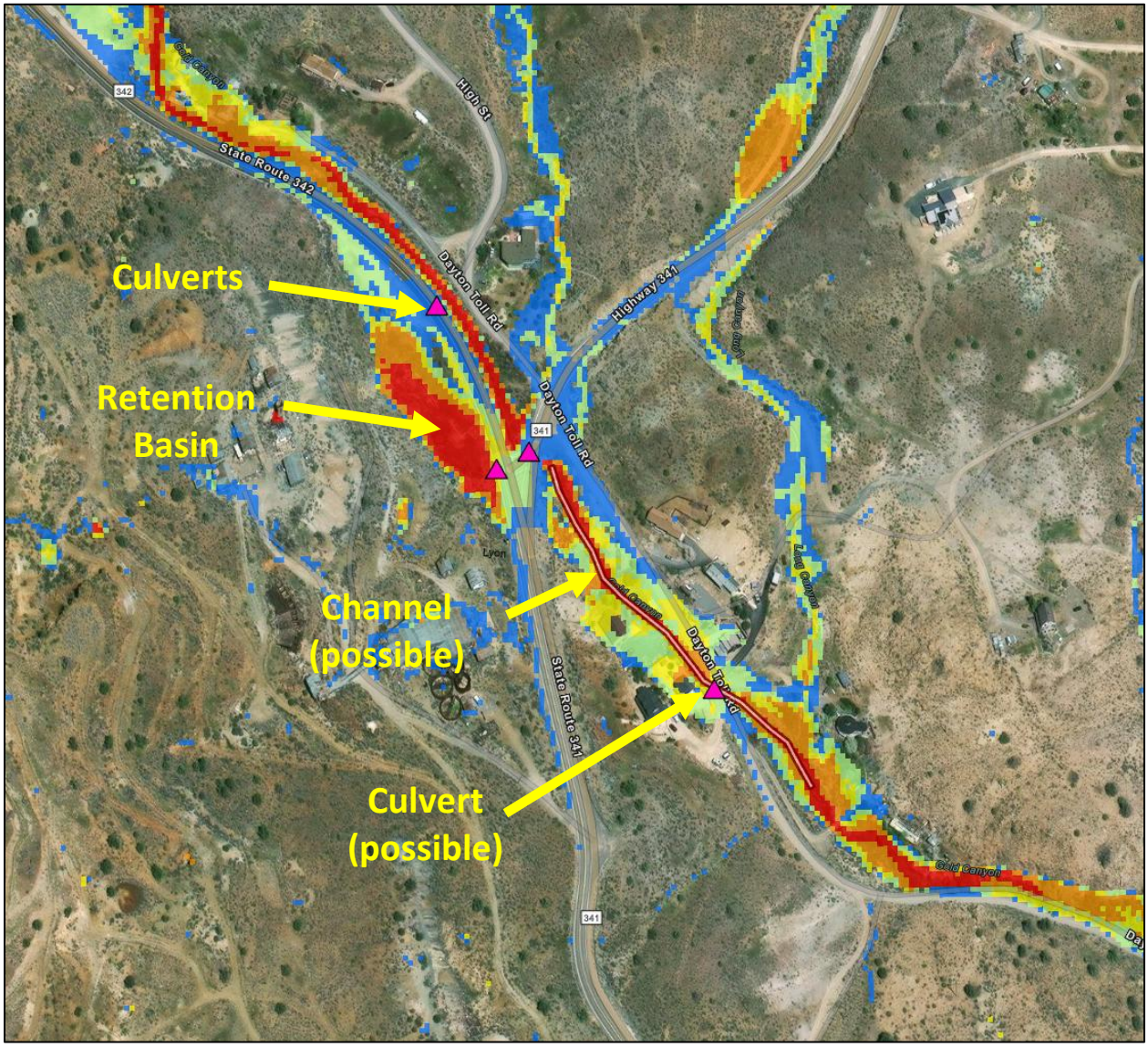
Project 7


Gay St
Main St
5th St
Cold Canyon
Pedlar Rd
Pedlar Rd
Channel
High St
Culvert
Lyon
State Route 342

Project 8


Culverts
Channel
Culvert
State Route 342
Dayton Toll Rd
Highway 341
State Route 341
High St
Lyon
Cold Canyon
342
341

Project 9


Culverts
Retention Basin
Channel (possible)
Culvert (possible)
State Route 342
Dayton Toll Rd
High St
Highway 341
State Route 341
Gold Canyon
Lyon
342
341

DATE December , 2025

TO File

FROM Michael Kellogg
Richard Waskowsky
JE Fuller Hydrology & Geomorphology, Inc.

RE Gold Canyon Area Drainage Master Plan – Mine Research Documentation

1. Background

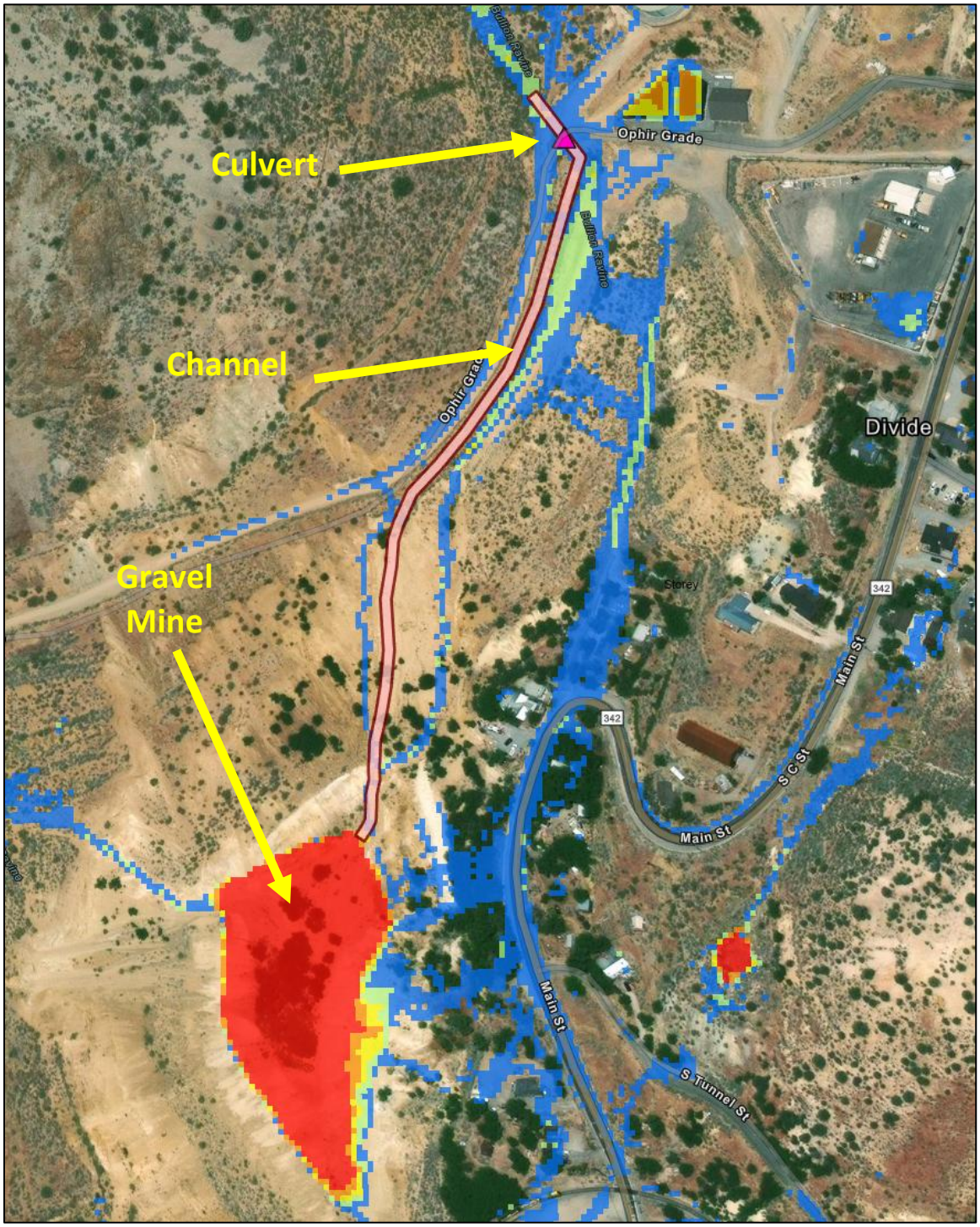
During flood mitigation alternative planning, several alternatives identified large existing gravel mines as possible outfalls for stormwater diversion alternatives. **Table 1** describes each of the alternatives with the green highlighted options being the projects associated with the gravel mines. The subsequent figures schematically show each of the four gravel mine options.

Storey County elected not to progress any of these four options due to the uncertainty with obtaining rights to discharge to privately owned mines/parcels. However, JE Fuller did some initial research to obtain available mine plans and to assess what types of permits may be required to implement these four options. The purpose of this memorandum is to document this research if Storey County wanted to pursue these projects in the future. Finally, it should be noted that this research was only preliminary and should not be considered exhaustive.

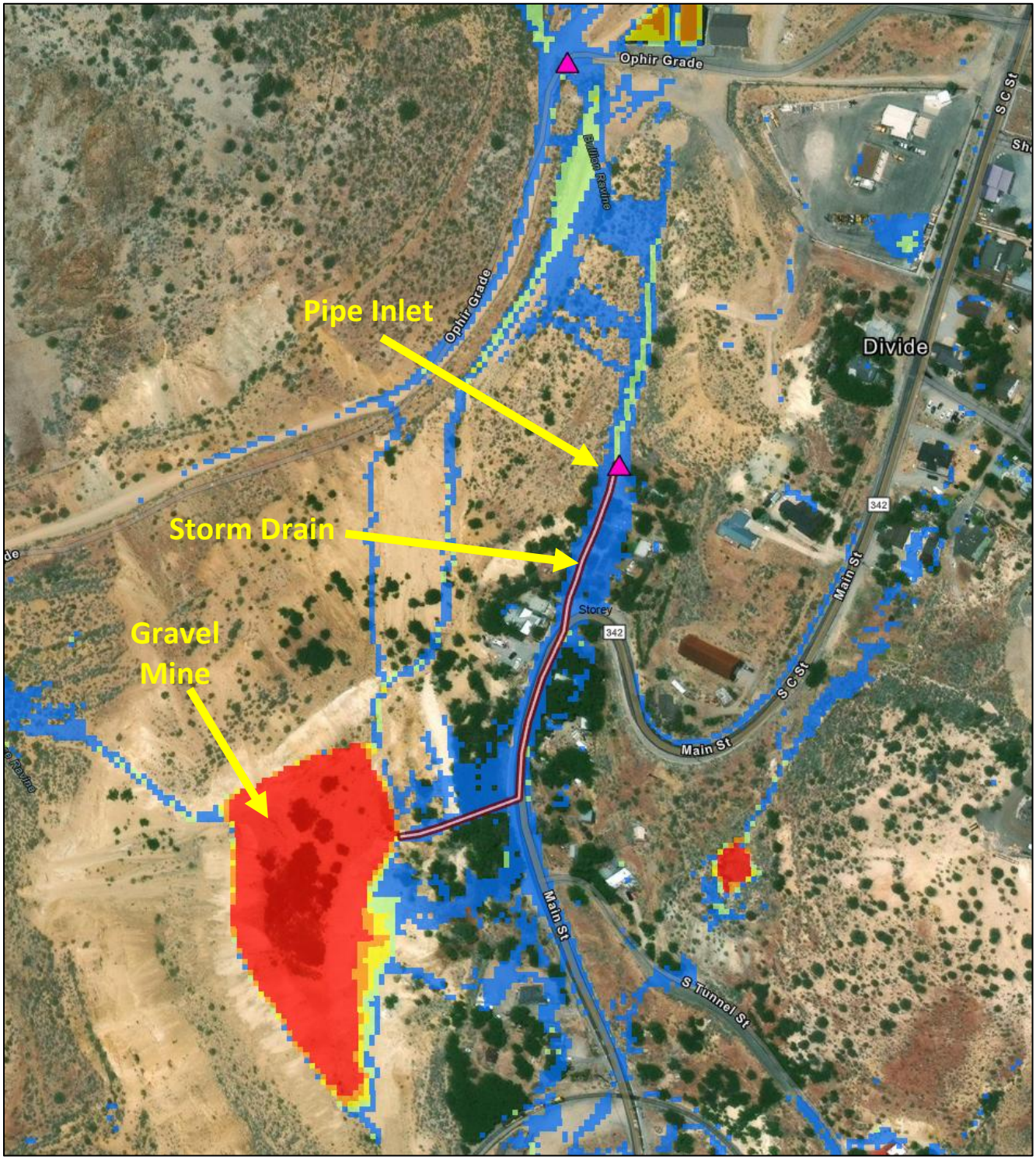
Table 1. Potential Alternatives Identified During Brainstorming

STOREY COUNTY	
Project Number	**Project Description**
1	Divide – Option 1 New culvert at Ophir Grade and a channel directly into the gravel mine
2	Divide – Option 2 Culvert pipe inlet at the access road upstream of State Route 342, then a storm drain pipe along N Main St that empties into the gravel mine
3	Divide – Option 3 Grate inlet at N Main St and the access road, then a storm drain pipe along State Route 342 that empties into the gravel mine
4	A series of open channels and culverts and capture and divert stormwater from the east side of State Route 342 to the west side. Improve the open channel along the west side of State Route 342 Culverts to divert flow under State Route 342, and driveway culverts spanning each residential access road will be needed.
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LYON COUNTY	
Project Number	**Project Description**
6	Improve the culverts that cross State Route 342 to reduce or eliminate overtopping.
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8	State Route 342 and State Route 341 Intersection – Option 1 Improve the culverts to reduce or eliminate road overtopping. Improve the channel downstream of the intersection. Improve the culvert at Dayton Toll Road.
9	State Route 342 and State Route 341 Intersection – Option 2 Excavate a retention basin along the west side of State Route 342. Add a culvert upstream of the State Route 342 and State Route 341 intersection to divert stormwater into the retention basin. Possibly improve the channel downstream of the intersection if still needed. Possibly improve the culvert at Dayton Toll Road if still needed.

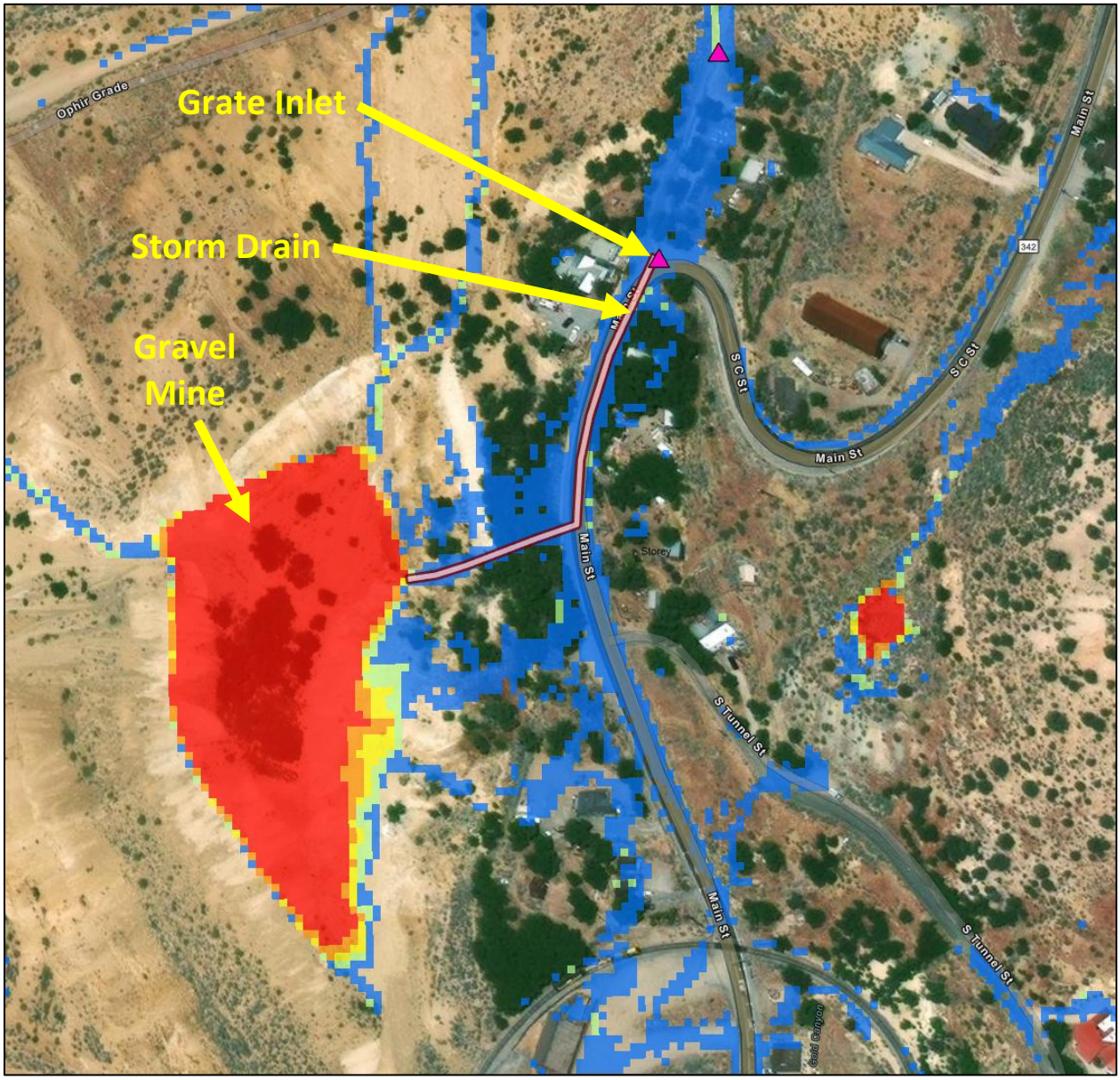
Project 1


Culvert
Channel
Gravel
Mine
Ophir Grade
Divide
Storey
342
Main St
S C St
S Tunnel St

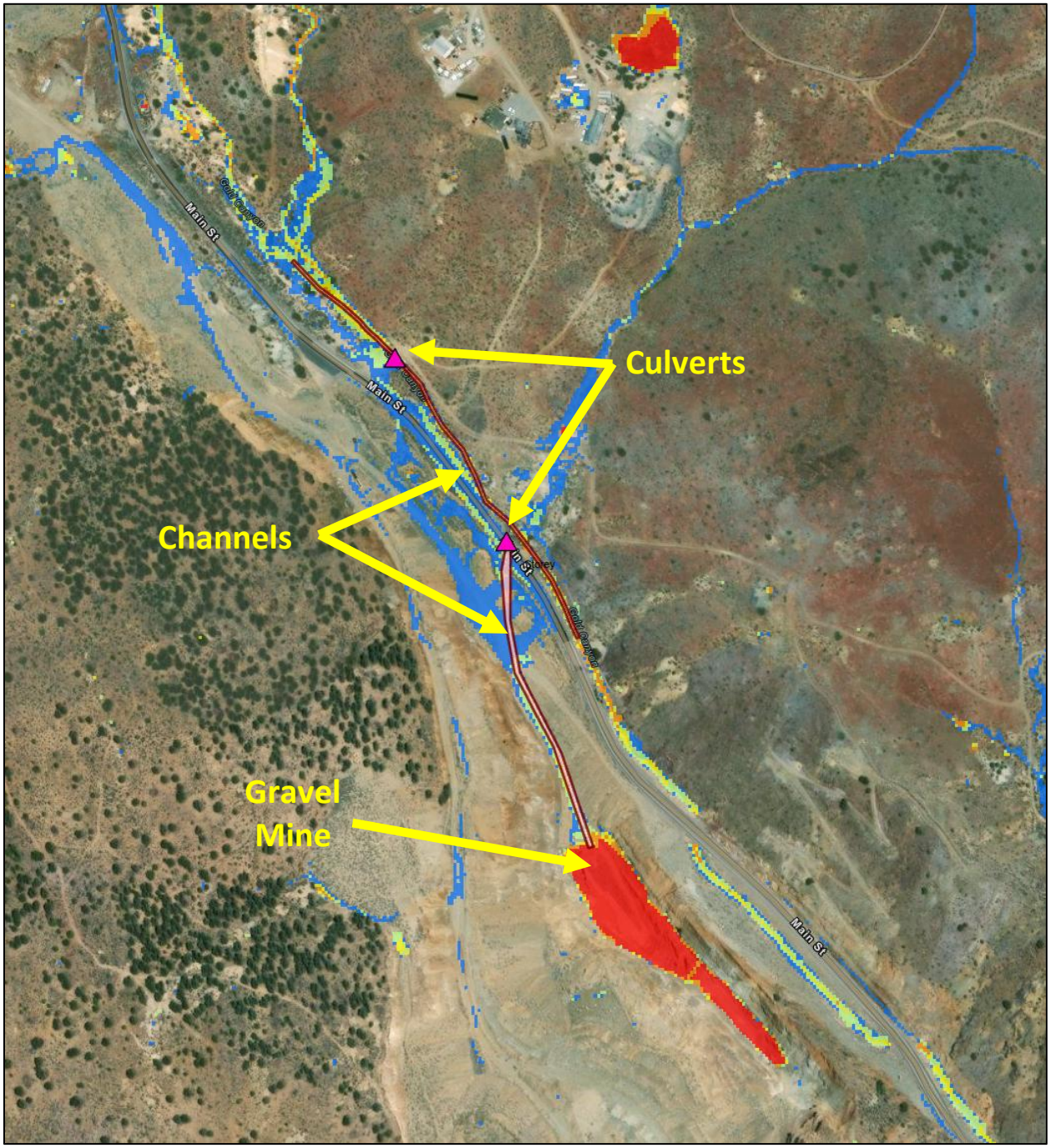
Project 2


Pipe Inlet
Storm Drain
Gravel Mine
Ophir Grade
Divide
Storey
342
Main St
S C St
S Tunnel St
Bullion Ravine

Project 3


Grate Inlet
Storm Drain
Gravel Mine
Ophir Grade
Main St
342
S C St
Main St
Storey
Main St
S Tunnel St
Main St
S Tunnel St

Project 5


Culverts
Channels
Gravel
Mine
Main St
Main St
Main St
Gully Canyon
Gully Canyon

2. Preliminary Research

During the mitigation alternative meeting with Storey County, Derek Ridenoure, an engineer with Nevada Department of Transportation (NDOT) an ADMP project partner, mentioned that the gravel mine associated with Project 5 was graded as a part of an NDOT project to shift Highway 341 and recommended that NDOT and Nevada Division of Minerals (NDOM) be contacted to obtain any available records associated with this project.

JE Fuller submitted a public records request to both agencies and obtained the plans NDOT (included in the digital Attachments). NDOM responded with assessor's maps and that there are no abandoned mine lands (AMLs) capable of acting as a reservoir (or stormwater basin). However, NDOM typically deals with abandoned mines and their associated physical danger. Typical mines, such as mine shafts and adits that pre-date reclamation law in the state, rather than large open pit mines. The Bureau of Mining Regulation and Reclamation (BMRR) within Nevada Division of Environmental Protection (NDEP) is the agency that handles the large open pit mines.

Additionally, NDOM contacted both the BMRR and the Bureau of Water Pollution Control (BWPT) within the NDEP to obtain more information about the requirements of using these large mines as stormwater basins. The BMRR appreciated the proactive approach and indicated that "Any proposed construction in those areas may require a minor permit action (even if the proposed action is part of a reclaimed process component). Once NDEP gets an idea of what's being considered, we can arrange a Teams call/inperson meeting to discuss our requirements. I hope this information is useful, feel free to contact me directly if you have questions or would like to discuss in further detail."

The BWPT indicated that the County will "most likely only need a construction stormwater permit for any construction and development of the project."

A list of agencies and the primary contact approached during this research is shown in **Table 2**.

Table 2. Agencies Contacted

Agency	Contact	Bureau/Program
Nevada Division of Minerals	Sean Derby	Abandoned Mine Lands Program
Nevada Division of Environmental Protection	Kristie Black	Bureau of Water Pollution Control
Nevada Division of Environmental Protection	Matt Donaldson	Bureau of Mining Regulation and Reclamation

ATTACHMENTS

- Email Correspondence
- Data collection (Digital)

Richard Waskowsky

From: Matt Donaldson <mdonaldson@ndep.nv.gov>
Sent: Tuesday, December 2, 2025 8:38 AM
To: Richard Waskowsky; Sean Derby; Rachel Micander
Cc: Jonathan Young; Mike Kellogg; Paul Eckert; Kristie Black; Todd Suessmith
Subject: RE: Public Records Request - Lyon County Stormwater Planning
Attachments: 201910jbFinalPermitTransferFromComstockMiningLLC_ToComstockProcessingLLC.pdf

CAUTION: [EXTERNAL] : this e-mail originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Good morning Sean,

Thanks for reaching out, I can appreciate Storey County being proactive on this front. I recommend contacting Paul Eckert, Abandoned Mine Lands Supervisor, and Kristie Black Stormwater Supervisor for their feedback. Ive cc'd them to this email, and their direct contact information is below my email footnote. Both will be helpful regarding any characterization, institutional controls and permitting requirements on AML features. It would be useful for all of us to understand the extent of what's being considered/proposed, i.e. are we relying on natural drainages, engineered diversions, infiltration basins, etc.

The Lucerne Pit and Billie the Kid Pit are not regulated as AML features, they are permitted as part of the Lucerne Project which has active reclamation and water pollution control permit. Any proposed construction in those areas may require a minor permit action (even if the proposed action is part of a reclaimed process component). Once NDEP gets an idea of what's being considered, we can arrange a Teams call/inperson meeting to discuss our requirements. I hope this information is useful, feel free to contact me directly if you have questions or would like to discuss in further detail.

Matt Donaldson
Environmental Scientist, Reclamation Permit Writer
Bureau of Mining Regulation and Reclamation
Nevada Division of Environmental Protection
Department of Conservation and Natural Resources
901 S. Stewart Street, Suite 4001
Carson City, NV 89701
mdonaldson@ndep.nv.gov
(O) 775-687-9406 | (F) 775-684-5259 6a-4:30p M-Th
Nevada BMRR - Mining Reclamation Branch | NDEP (nv.gov)

Paul Eckert, P.E.
Engineering Supervisor
Abandoned Mine Lands Branch
Bureau of Corrective Actions
Nevada Division of Environmental Protection
Department of Conservation and Natural Resources
901 S. Stewart Street, Suite 4001
Carson City, NV 89701
peckert@ndep.nv.gov
(O) 775-687-9484

Kristie Black
Stormwater Supervisor | Bureau of Water Pollution Control
Nevada Division of Environmental Protection
Department of Conservation and Natural Resources
9805 Double R Blvd, Suite 200, Reno, Nevada 89521
kblack@ndep.nv.gov
Office: 775-687-9422 | Mobile: 775-309-9143
Facebook | Instagram | LinkedIn

From: Richard Waskowsky <richard@jefuller.com>
Sent: Monday, December 1, 2025 4:32 PM
To: Sean Derby <sderby@minerals.nv.gov>; Matt Donaldson <mdonaldson@ndep.nv.gov>; Rachel Micander <rmicander@unr.edu>
Cc: Jonathan Young <jonathan.young@ndow.org>; Mike Kellogg <mike@jefuller.com>
Subject: RE: Public Records Request - Lyon County Stormwater Planning

WARNING - This email originated from outside the State of Nevada. Exercise caution when opening attachments or clicking links, especially from unknown senders.

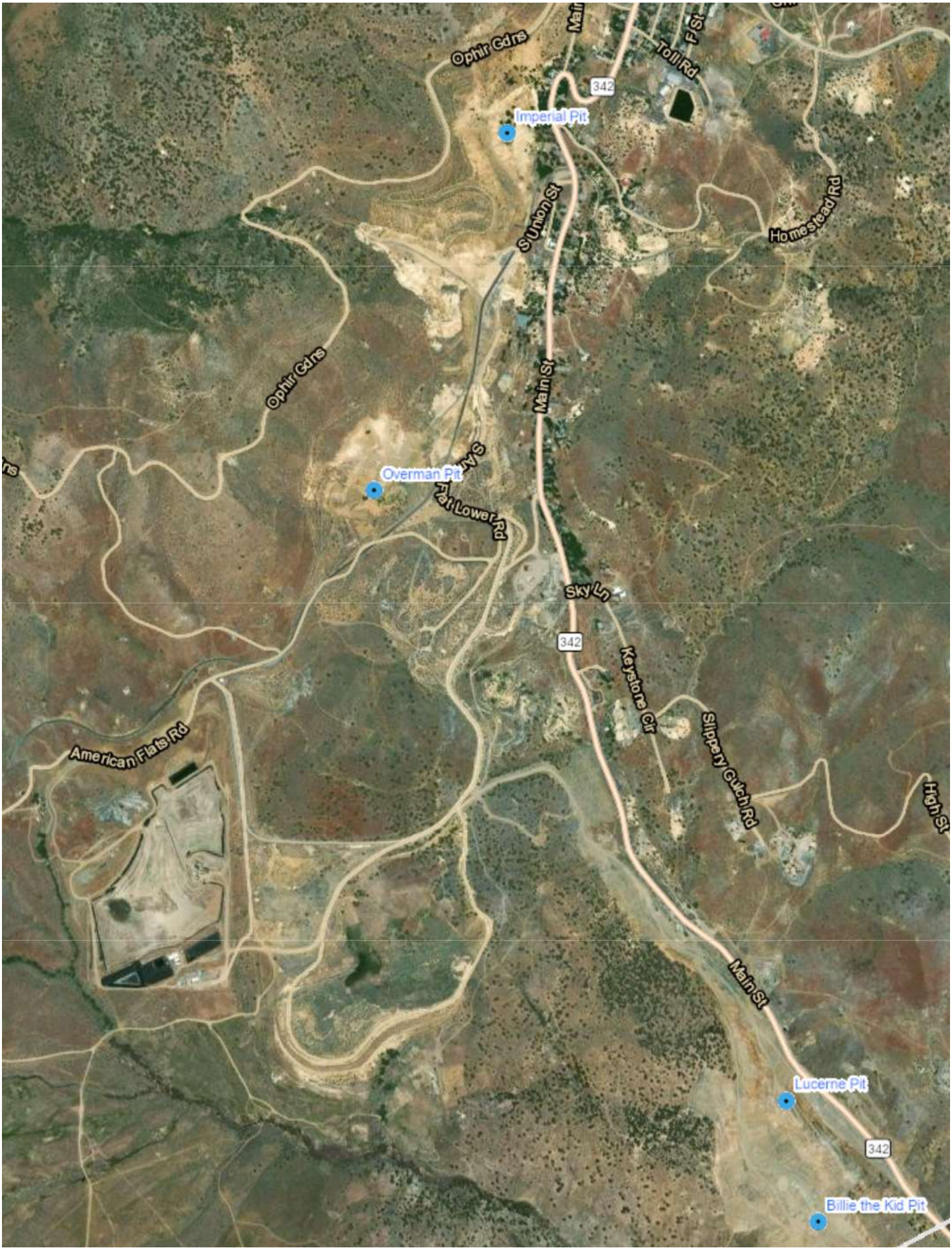
Hi Sean,

Thanks for the information. After talking with you last week, I looked at the NDEP GIS website and found names for the pits that may have potential to store stormwater. They're in good locations to capture stormwater if it's feasible to use them for that purpose. A screen capture of the locations and the names and coordinates of the pits are shown below.

Thanks,
Richard

RICHARD WASKOWSKY | PE
8400 S. Kyrene Road, Suite 201 | Tempe, AZ 85284
Phone: (480) 222-5702
www.JEFuller.com

Name	Easting	Northing
Imperial Pit	270695	4352900
Overman Pit	270290	4351910
Lucerne Pit	271400	4350170
Billie the Kid Pit	271480	4349830


Ophir Gdns
Main St
Toll Rd
342
Imperial Pit
S Union St
Homestead Rd
Ophir Gdns
Main St
Overman Pit
Fat Lower Rd
Sky Ln
342
Keystone Cir
Slippery Gulch Rd
High St
American Flats Rd
Main St
Lucerne Pit
342
Billie the Kid Pit

From: Sean Derby <sderby@minerals.nv.gov>
Sent: Monday, December 1, 2025 5:12 PM
To: Matt Donaldson <mdonaldson@ndep.nv.gov>; Rachel Micander <rmicander@unr.edu>
Cc: Richard Waskowsky <richard@jefuller.com>; Jonathan Young <jonathan.young@ndow.org>
Subject: Public Records Request - Lyon County Stormwater Planning

CAUTION: [EXTERNAL] : this e-mail originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hi Matt and Rachel,
Storey County is interested in the idea of using AML features for emergency flood water storage, within the parcels above. Matt, can you point us in the right direction for a contact with Stormwater at NDEP to see if this is a feasible concept from a permitting standpoint? Richard I couldn't find any outstanding AML features capable of acting as a reservoir. Could you send us exact coordinates so we can look up features and possibly find a historical schematic. Racheal and I maybe to find details of underground workings with a mine name or an exact coordinate.

Best,
Sean Derby, M.S., C.P.G.

AML Program Manager

Nevada Division of Minerals

775-684-7047

STATE OF NEVADA
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL PROTECTION
BUREAU OF MINING REGULATION AND RECLAMATION
RECLAMATION PERMIT

PERMITTEE: Comstock Processing LLC
PO Box 1118
1200 American Flat Road
Virginia City, Nevada 89440

PROJECT NAME: Lucerne

PROJECT LOCATION: Sections 5, 6, and 8 of Township 16 North, Range 21 East; Mount Diablo Baseline and Meridian; Storey and Lyon Counties, Nevada

PERMIT NUMBER: 0196 **BLM CASE NUMBER:** NVN-86559

PROJECT TYPE: Silver-Gold Mine **AMENDMENTS:** 7/22/2013, 8/1/2013 2/14/2014, 3/6/2014, 9/22/2014, 6/1/2015

Pursuant to Nevada Revised Statutes (NRS) 519A.010 to 519A.280, inclusive, and regulations promulgated thereunder by the State Environmental Commission as Nevada Administrative Code (NAC) 519A.010 to 519A.415, inclusive, and implemented by the Division of Environmental Protection (hereinafter the Division), this permit authorizes **Comstock Processing LLC** to reclaim the **Lucerne Project** consistent with the conditions of this permit and a consolidated reclamation plan dated June 8th, 2012, *Reclamation Plan Update, Lucerne Project* and to include the amendments noted above.

This permit is effective as of the 28th day of October 2019, and upon receipt by the Division of an acceptable surety, or verification from the federal land management agency that satisfactory surety has been posted. A surety is required by NAC 519A.350 prior to engaging in the activities authorized by this permit. Unless it is modified, suspended or revoked by the Division, this permit is valid for the life of the project. The permit will not now or in the future serve as a determination of ownership or the validity of any mining claim to which it might relate.

The Permittee must comply with all terms and conditions of this permit and all applicable statutes and regulations.

Issued this 28th day of October 2019.

Joseph Sawyer, P.E., Chief
Bureau of Mining Regulation and Reclamation

PERMIT LIMITATIONS AND REQUIREMENTS:

1. Permitted Disturbances

A. Disturbance Acreage Table: All disturbances are located on private land acres and public land acres administered by the Bureau of Land Management.

Mine Facility Disturbance Type	Public Acres	Private Acres	Total Acres
Exploration Evaluations Subtotal	-	**19.1**	**23.8**
Roads			
Haul Roads/ROW	10.9	2.3	13.2
Process Area Access Roads	0.1	4.9	5.0
Subtotal	**11.0**	**7.2**	**18.2**
Mine Pits [1]			
Billie-the-Kid	1.4	7.1	8.5
Lucerne [2]	2.3	13.9	16.2
Hartford	0.9	21.5	22.4
Justice (reclaimed-surety released)	1.1	10.9	12.0
Subtotal	**5.7**	**53.4**	**59.1**
Ponds			
Process Pregnant Ponds #1,#2, and #3	-	1.7	1.7
Barren Pond	-	0.6	0.6
Overflow Event Ponds #1 and #2	-	1.7	1.7
Freshwater-Firewater Pond	-	0.5	0.5
Subtotal	-	**4.5**	**4.5**
Heap Leach Pad Cells 1-9 Subtotal	-	**35.9**	**35.9**
Waste Rock Facilities (WRF)			
Billie-the-Kid WRF	-	8.0	8.0
Hartford North WRF (reclaimed-surety released)	0.1	3.7	3.8
Keystone WRF (reclaimed-surety released)	-	6.6	6.6
Olympia WRF	0.2	1.1	1.3
Historic Waste Rock (East of State Route 341)	0.1	8.2	8.3
Historic Waste Rock (Baltimore Parcel)	-	2.1	2.1
Subtotal	**0.4**	**29.7**	**30.1**
Buildings-Foundations			
Process/Shop/Mine-Dry/Crusher	-	0.6	0.6
White House Office/Support Buildings [3]	-	0.4	0.4
Subtotal	-	**1.0**	**1.0**
Yards-Ancillary Facilities			
Process Infill Area/Storage/Future Misc.	-	14.5	14.5
Crusher-Ore Stockpile Area	-	1.3	1.3
Growth Medium Stockpiles	-	5.6	5.6
Parking Areas	0.4	5.1	5.5
Willmoth-Mazerella Parcel [4]	-	4.8	4.8
Baltimore Parcels #1 and #2 [4]	-	10.3	10.3
St. Louis Safety Catchment [5]	-	0.3	0.3
Subtotal	**0.4**	**41.9**	**42.3**
Storm Water Diversion	-	**2.9**	**2.9**
Total Disturbance Acreage	**17.5**	**195.6**	**213.1**

PERMIT LIMITATIONS AND REQUIREMENTS:

Footnote Descriptions - mine components noted as reclaimed - surety released require additional reclamation costs *prior* to re-disturbance of the facility.

(1) BLM public acres are included within mine pit boundary but not permitted for disturbance.
(2) The Harris UG portal is located within the existing Lucerne Pit.
(3) White House area has pre-existing historic buildings used for project infrastructure and has a defined post mining land use. There are no associated reclamation costs for building demolition.
(4) Includes pre-existing, pre-regulation road disturbances (1.7 Ac.) and historic waste rock (2.1 Ac)
(5) Public safety earthwork feature to remain in place with re-vegetation.

B. Drill holes will be plugged in accordance with the provisions specified in Chapter 534 of the Nevada Administrative Code. All drill hole cuttings, grout, and fluids shall be contained in sumps constructed at the drill sites. No more than three **(3)** drill holes will remain unplugged at any one time.

2. Departure from Approved Plan for Reclamation

A. Except in the case of an emergency, the operator may not depart from the approved plan for reclamation without a modification approved by the Division.

B. When an operator submits an amended plan of operation to the federal agency, a copy shall also be filed with the Division.

3. Fees

A. On or before April 15 of each year submit the fees as required by NAC 519A.235.

B. On or before April 15 of each year submit the fees as required by NRS 519A.260.

4. Reports

A. On or before April 15 of each year, the operator shall submit a report (NRS 519A.260), in a format specified by the Division, relating to the status and production of the operation and identifying each acre of land affected and land reclaimed by the operation.

5. Project Completion, Abandonment or Suspension of Work

A. The Division shall be notified in writing within ninety (90) days after an operation is complete or abandoned. The notice must state the date on which the activities for reclamation will begin as specified in NAC 519A.320.

B. The Division shall be notified in writing within ninety (90) days after work is suspended at the operation for more than one-hundred-twenty (120) days. The notice must state the nature and reason for the suspension; the anticipated duration of the suspension; and any event which would reasonably be expected to result in either the resumption of activities or the abandonment of the operation. The operator is not required to notify the Division of a temporary closure caused by weather conditions.

PERMIT LIMITATIONS AND REQUIREMENTS:

6. Surety

A. The Division and appropriate federal land management agency(s) shall review the estimate of the cost for reclamation submitted by the operator and determine if the estimate is adequate or reasonably sufficient to complete all required reclamation.

B. The operator shall file and maintain an acceptable surety as specified in NAC 519A.350 to ensure that reclamation will be completed. The surety amount will be based on the approved cost for reclamation.

C. Within three (3) years after the effective date of this permit and at least every three (3) years thereafter, the operator shall submit to the Division and the appropriate federal land management agency(s) an updated estimate of the cost for reclamation to determine whether the surety amount is still adequate to execute the approved reclamation plan. Inflation must be considered.

D. The Division and the appropriate federal land management agency(s) may approve release of surety either in whole or in part at the request of the operator. The operator must provide documentation on reclamation work completed and/or stages of process fluid stabilization completed before any portion of the surety may be released. (See Attachment A)

E. Release of the surety amount for reclamation of a specific component or discrete part of a disturbance does not release the operator from liability for reclamation of that component of disturbance should the reclamation fail to meet the requirements of this permit.

7. Inspection of Exploration Project and/or Mining Operation

A. The operator shall allow authorized representatives of the Division, and the appropriate federal land management agency(s) to inspect the operation, during normal business hours, to determine compliance with the terms and conditions of this permit and the status of reclamation activities.

8. Notice of Noncompliance/Suspension or Revocation of Permit

A. A notice of noncompliance may be issued by the Division if an operator fails to comply with the provisions of NAC 519A.010 to 519A.415, inclusive; Chapter 519A of NRS; or an approved plan for reclamation.

B. The Division may suspend or revoke this permit if the operator does not resolve the noncompliance or agree to a corrective plan of action approved by the Division.

C. The surety posted by the operator may be forfeited if the permit is suspended or revoked, or the operator ceases to conduct business in the State of Nevada and does not transfer the permit to a new operator.

PERMIT LIMITATIONS AND REQUIREMENTS:

9. General Requirements

A. The operator shall maintain a copy of this permit and all modifications at the permitted project or operation at all times.

B. The provisions of this permit are severable. If any provision of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances and the remainder of this permit, shall not be affected.

C. Any noncompliance with this permit shall be reported orally to the Division within forty-eight (48) hours of the time the operator has knowledge of the circumstances. A written summary shall be provided within ten (10) days after the oral report is made.

D. Any changes in the operator's name or address shall be reported within ten (10) days to the Division in writing, and must indicate the permit number and appropriate changes.

E. Any changes in Corporation/Partnership/Proprietorship name, officers, or address shall be reported within ten (10) days to the Division in writing, and must indicate the permit number and appropriate changes.

F. The operator shall meet the revegetation standards as set forth in Attachment B.

G. An operator who initiates reclamation activities prior to meeting chemical stabilization (closure) requirements will be responsible to provide a surety for and to repair any reclaimed areas which may be re-affected by closure activities.

10. Schedule of Compliance

A. The permittee shall achieve compliance in accordance with the following schedule:

1. None.

Permit Modification History:

10/28/2019: Permit name transfer from Comstock Mining Inc. to Comstock Processing LLC. Public exploration acres eliminated upon BLM closure of Notice #86559.

08/20/2015: Major Modification for underground development activity from the Lucerne Pit with no new disturbance.

03/09/2015: Project boundary increase associated with private land acquisition: leach pad cell#9 expansion (7.1 acres), roads (2.6 acres), diversion (1.0 acre), yards (11.1 acres) and historic waste rock dumps (10.5 acres). Re-categorize 8.3 acres private exploration to historic waste rock with acreage adjustments from map revisions.

03/11/2014: Revised PFS costs, acreage adjustments for buildings and yards converted to process ponds.

12/18/2013: Modification converts permitted yards to an expanded Heap Leach Pad for Cells 6-8, accounts for White House administration area and additional 0.7 acres for expansion of event pond.

08/20/2013: Modifications include North Yard Area (10.3 acres) for a future heap leach pad expansion, increased growth medium stockpile area (0.3 acre), existing event pond (0.3 acre) expansion, diversion channel (1.0 acre) and the elimination of permitted area 51 north and south waste rock facilities until land ownership status has been determined with the Bureau of Land Management.

07/16/2012: Consolidated reclamation plan including minor modifications for fluid management on permitted heap leach pad cells #4 and #5 with additional waste rock facility acres, ancillary yards, and change of operator status.

ATTACHMENT A

FOR MINING OPERATIONS

DOCUMENTATION OF RECLAMATION ACTIVITIES FOR SURETY RELEASE

An operator may request surety release in accordance with applicable State and Federal regulations. The following documentation must be submitted simultaneously to the Nevada Division of Environmental Protection and the federal land management agency prior to the agencies conducting a site inspection:

1. Map(s) clearly identifying the area, noting specific treatments and sampling locations (as applicable).

2. Description of the following activities:

Earthwork:

- The number of acres regraded and/or ripped.
- Final slope angles left after regrading.
- Methodology used to check final slope angles (e.g., clinometer, transit, etc.).
- The number of acres that received topsoil/growth medium.
- Depth and source of topsoil/growth medium and application method.
- Dates of initiation and completion of activities.

Revegetation Activities:

- The number of acres that were seeded and/or planted.
- Seed bed preparation methods utilized.
- Seeding/planting methods used (e.g., broadcast seeding, etc.).
- Provide information on how seed was covered.
- Seed mix and seeding rate; document by maintaining seed tags and any testing results (PLS, germination, noxious weeds, etc.).
- If applicable, the number of acres that received fertilization, mulch or amendments.
  - Fertilizer (N-P-K, type, application rate, application method).
  - Mulches and soil amendments (type, application rate, and application method).
  - Date of initiation and completion of activities.

Final Revegetation Sampling:

- Adjacent representative vegetation type or range site description (baseline data).
- Sampling method (e.g., line intercept).
- Number of samples taken (disturbed and adjacent representative sites).
- Statement of methodology demonstrating sample size, adequacy and how the locations of sampling sites were determined.
- Results of sampling (copy of sampling worksheet) for disturbed and representative areas. Indicate all perennial species located.
- Dates of sampling.

Other Reclamation Activities such as; structure and debris removal, safety feature installation, erosion control treatment, equipment removal or other permit requirements.

3. **Interim Fluid Management (IFM) and Process Fluid Stabilization (PFS) Bond Release:** When the closure process of a heap leach pad (HLP) and/or tailings storage facility (TSF) is undertaken in a controlled manner by the operator, release of the project bond IFM and PFS amounts may occur at the following phases/intervals of the closure process:
    - IFM – when evaporation (E) or evapotranspiration (ET) cells have been constructed and the steady state drain-down of process fluids can be managed entirely within the E/ET cells;
    - PFS Phase I – recirculation of excess process fluids is no longer required and demonstration can be made that only active evaporation of process fluids is required;
    - PFS Phase II – the process fluid drain-down rate is less than evaporation rate and demonstration can be made that process fluids can be managed without active evaporation, conversion of process pond(s) to E/ET cells has been completed, and the cover system on the HLP and/or the TSF has been constructed;
    - PFS Phase III – drain-down managed entirely within the E/ET cells, demonstration is made that E/ET cells have functioned without overtopping for a minimum of 5 years;
    - PFS Evaporation Costs – at completion of PFS (costs include evaporation equipment and power costs).

4. For bond reduction, an operator must provide detailed calculation of the surety amount proposed for release. This calculation should also show the surety amount required for the remaining reclamation work to be completed, and/or remaining PFS activities.

5. Prior to release, a field inspection is required to verify that reclamation has been performed in accordance with the approved reclamation plan and permit.

ATTACHMENT B

NEVADA GUIDELINES FOR SUCCESSFUL REVEGETATION FOR THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION, THE BUREAU OF LAND MANAGEMENT AND THE UNITED STATES FOREST SERVICE

MINING OPERATIONS

1. Reclaimed Desired Plant Communities (RDPC) for Mining Operation Disturbances

Reclamation goals for mining disturbances are: 1) stabilize the site, and 2) establish a productive community based on the applicable land use plan and designated post-mining land uses. To meet these goals, a *Reclaimed Desired Plant Community* (RDPC) should be selected for use on the disturbed mine sites.

The RDPC is defined as:

A perennial plant community established on a disturbed site which contributes to stability through management and land treatment, and which produces that type and amount of vegetation necessary to meet or exceed both the land use and activity plan objective established for the site.

Several RDPCs may be selected based on site-specific revegetation goals and variable site characteristics for the mining disturbances. When selecting RDPCs, major alterations in reconstructed soils and the subsequent effect of this on the site's capability to establish and sustain the desired vegetation must be considered. A RDPC must have a reasonable chance for success when making the selection.

The plant community for the RDPC should be diverse, and when appropriate for the site should include grasses, forbs, shrubs and/or trees. The RDPC shall be comprised of species native to the area, or introduced species where the need is documented for inclusion to achieve the approved post-mining land use. The RDPC must meet the requirements of applicable State and Federal seed, poisonous and noxious plants, and introduced species laws or regulations. All RDPCs must be approved by the agencies. Plants for RDPCs may be selected using one or more of the following methods:

- Select existing vegetation types around the mine site to represent the varied RDPCs.
- Use test plots, demonstration areas, or areas concurrently reclaimed within the minesite or within similar representative areas from adjacent mines to serve as the RDPCs as long as they meet the reclamation goal.
- For areas where existing vegetative types adjacent to the mine area are severely disturbed or where test plots or demonstration areas are not reasonable alternatives, RDPCs may be selected using appropriate ecological or range site descriptions or other technical sources.

2. Guidelines for Successful Revegetation

The revegetation release criteria for reclaimed mine sites will be to achieve as close to 100 percent of the perennial plant cover of selected comparison areas as possible. The comparison or reference areas will be selected from representative plant communities adjacent to the mine site, test plots or demonstration areas or, as appropriate, representative ecological or range site descriptions. As approved by the agencies, the selected plant communities or reference areas must have a reasonable chance for success on the mine site. Each plan-of-operations shall identify the site-specific release criteria in the reclamation plan or permit. The agencies may also require specific release standards for individual plant species or vegetative types (grasses, forbs, shrubs, trees). Cover would be estimated using a method as described in Sampling Vegetation Attributes, Interagency Technical Reference, 1996, BLM/RS/ST-96/002+1730 or other acceptable technical methods.

The determination of successful revegetation of mining disturbances will require an evaluation of the data by the agencies on a site-specific basis. These data must include all of the information requested in Attachment A of the Reclamation Permit, "Documentation of Reclamation Activities for Surety Release and Annual Fee Responding". When making this evaluation, the following information shall also be considered:

- Have the desirable species been successfully established, and do they provide sufficient aerial cover to adequately protect the site from soil erosion?
- Is there evidence that a self-sustaining community has been established? Are vegetative reproduction (e.g. rhizomes) and seedling establishment of the desirable seeded species occurring?
- Is there evidence of site stability, including the lack of surface soil erosion, gully formation and slumping?
- Has the revegetation goal in the reclamation plan been met?
- Has the operator taken reasonable measures to establish the RDPC?

3. Time Frames

The success of the vegetative growth on a reclaimed site may be evaluated for release no sooner than during the third growing season after earthwork, planting and irrigation (if used) has been completed. Final bond release may be considered at that time. Interim progress of reclamation will be monitored as appropriate by the agency and operator. Where it has been determined that revegetation success has not been met, the agencies and the operator will meet to decide on the best course of actions necessary to meet the reclamation goal.

EXPLORATION PROJECTS

The same guidelines as described above should be used to evaluate the success of the RDPCs for plan-level exploration disturbances. The agencies may also decide, depending on the size and scope of the project, to evaluate revegetation and reclamation success based on general ground reconnaissance and professional judgment. Extenuating circumstances may be considered when evaluating the success of the revegetation effort. If regulatory agencies determine that remediation is required on the site, the operator and agencies will meet to determine the procedures.

BLM NOTICES

Regarding notice-level activities on public lands, the BLM will evaluate revegetation and reclamation success based on general ground reconnaissance and professional judgment. Notice-level disturbance may be considered reclaimed if in the professional judgment of the regulatory agency effective action has been taken to stabilize and revegetate the site to a condition designed to result in the establishment of a productive post-mining land use. Extenuating circumstances may be considered when evaluating the success of the revegetation effort. If the BLM determines that further stabilization or revegetation efforts are needed, the operator and BLM will meet to determine what further steps are necessary.

Richard Waskowsky

From: Kristie Black <kblack@ndep.nv.gov>
Sent: Friday, December 5, 2025 12:55 PM
To: Matt Donaldson; Richard Waskowsky; Sean Derby; Rachel Micander
Cc: Jonathan Young; Mike Kellogg; Paul Eckert; Todd Suessmith
Subject: RE: Public Records Request - Lyon County Stormwater Planning

CAUTION: [EXTERNAL] : this e-mail originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hello Sean,

For stormwater permitting from the NDEP, you will most likely only need a construction stormwater permit for any construction and development of the project. If you have any questions please let me know.

Best Regards,

Kristie Black
Stormwater Supervisor | Bureau of Water Pollution Control
Nevada Division of Environmental Protection
Department of Conservation and Natural Resources
9805 Double R Blvd, Suite 200, Reno, Nevada 89521
kblack@ndep.nv.gov
Office: 775-687-9422 | Mobile: 775-309-9143
Facebook | Instagram | LinkedIn

From: Matt Donaldson <mdonaldson@ndep.nv.gov>
Sent: Tuesday, December 2, 2025 7:38 AM
To: Richard Waskowsky <richard@jefuller.com>; Sean Derby <sderby@minerals.nv.gov>; Rachel Micander <rmicander@unr.edu>
Cc: Jonathan Young <jonathan.young@ndow.org>; Mike Kellogg <mike@jefuller.com>; Paul Eckert <peckert@ndep.nv.gov>; Kristie Black <kblack@ndep.nv.gov>; Todd Suessmith <tsuessmi@ndep.nv.gov>
Subject: RE: Public Records Request - Lyon County Stormwater Planning

Good morning Sean,

Thanks for reaching out, I can appreciate Storey County being proactive on this front. I recommend contacting Paul Eckert, Abandoned Mine Lands Supervisor, and Kristie Black Stormwater Supervisor for their feedback. Ive cc'd them to this email, and their direct contact information is below my email footnote. Both will be helpful regarding any characterization, institutional controls and permitting requirements on AML features. It would be useful for all of us to understand the extent of what's being

considered/proposed, i.e. are we relying on natural drainages, engineered diversions, infiltration basins, etc.

The Lucerne Pit and Billie the Kid Pit are not regulated as AML features, they are permitted as part of the Lucerne Project which has active reclamation and water pollution control permit. Any proposed construction in those areas may require a minor permit action (even if the proposed action is part of a reclaimed process component). Once NDEP gets an idea of what's being considered, we can arrange a Teams call/inperson meeting to discuss our requirements. I hope this information is useful, feel free to contact me directly if you have questions or would like to discuss in further detail.

Matt Donaldson
Environmental Scientist, Reclamation Permit Writer
Bureau of Mining Regulation and Reclamation
Nevada Division of Environmental Protection
Department of Conservation and Natural Resources
901 S. Stewart Street, Suite 4001
Carson City, NV 89701
mdonaldson@ndep.nv.gov
(O) 775-687-9406 | (F) 775-684-5259 6a-4:30p M-Th
Nevada BMRR - Mining Reclamation Branch | NDEP (nv.gov)

Paul Eckert, P.E.
Engineering Supervisor
Abandoned Mine Lands Branch
Bureau of Corrective Actions
Nevada Division of Environmental Protection
Department of Conservation and Natural Resources
901 S. Stewart Street, Suite 4001
Carson City, NV 89701
peckert@ndep.nv.gov
(O) 775-687-9484

Kristie Black
Stormwater Supervisor | Bureau of Water Pollution Control
Nevada Division of Environmental Protection
Department of Conservation and Natural Resources
9805 Double R Blvd, Suite 200, Reno, Nevada 89521
kblack@ndep.nv.gov
Office: 775-687-9422 | Mobile: 775-309-9143
Facebook | Instagram | LinkedIn

From: Richard Waskowsky <richard@jefuller.com>
Sent: Monday, December 1, 2025 4:32 PM
To: Sean Derby <sderby@minerals.nv.gov>; Matt Donaldson <mdonaldson@ndep.nv.gov>; Rachel Micander <rmicander@unr.edu>
Cc: Jonathan Young <jonathan.young@ndow.org>; Mike Kellogg <mike@jefuller.com>
Subject: RE: Public Records Request - Lyon County Stormwater Planning

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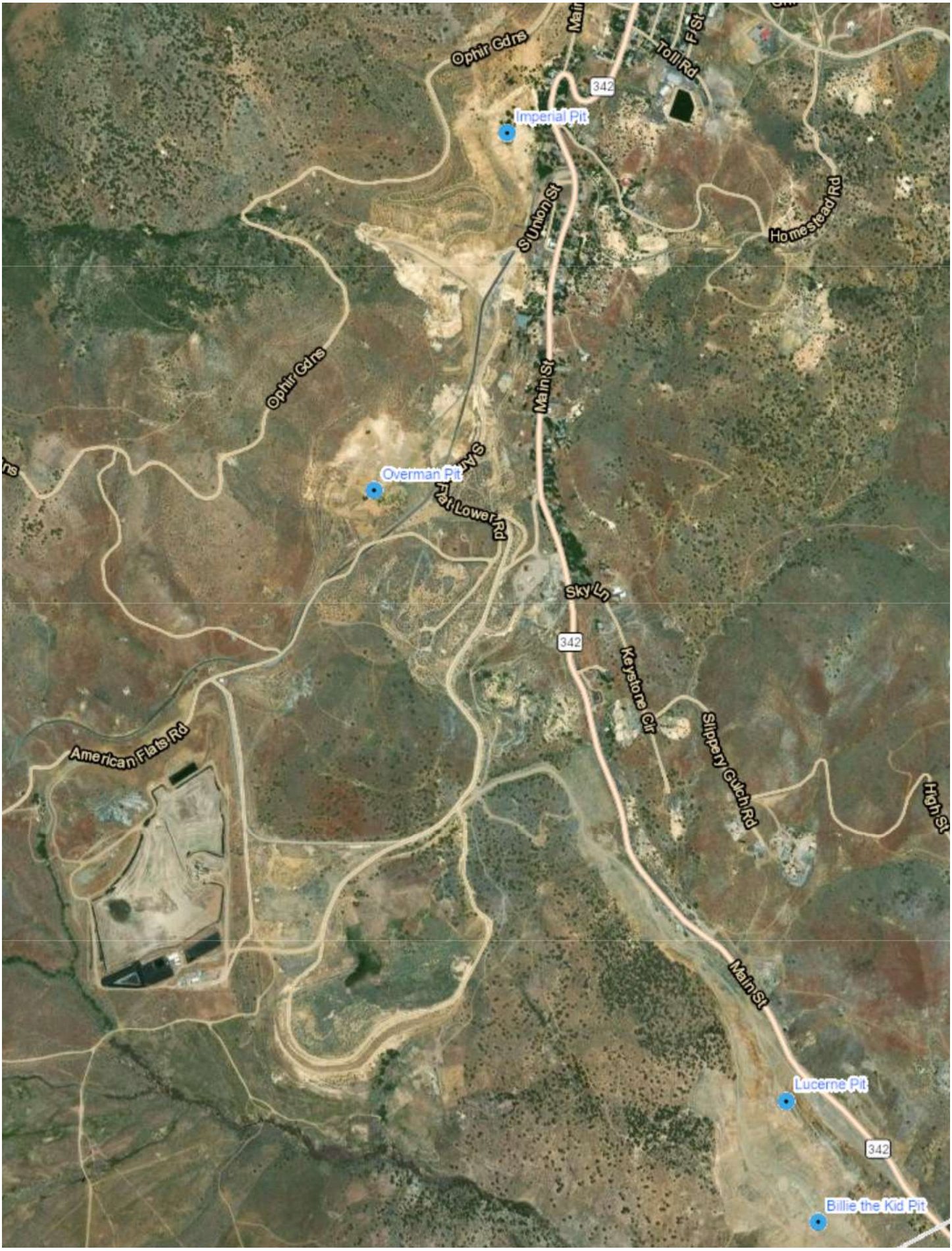
Hi Sean,

Thanks for the information. After talking with you last week, I looked at the NDEP GIS website and found names for the pits that may have potential to store stormwater. They're in good locations to capture stormwater if it's feasible to use them for that purpose. A screen capture of the locations and the names and coordinates of the pits are shown below.

Thanks,
Richard

RICHARD WASKOWSKY | PE
8400 S. Kyrene Road, Suite 201 | Tempe, AZ 85284
Phone: (480) 222-5702
www.JEFuller.com

Name	Easting	Northing
Imperial Pit	270695	4352900
Overman Pit	270290	4351910
Lucerne Pit	271400	4350170
Billie the Kid Pit	271480	4349830


Ophir Gdns
Main St
Toll Rd
342
Imperial Pit
S Union St
Homestead Rd
Ophir Gdns
Main St
Overman Pit
Fat Lower Rd
Sky Ln
342
Keystone Cir
Slippery Gulch Rd
High St
American Flats Rd
Main St
Lucerne Pit
342
Billie the Kid Pit

From: Sean Derby <sderby@minerals.nv.gov>
Sent: Monday, December 1, 2025 5:12 PM
To: Matt Donaldson <mdonaldson@ndep.nv.gov>; Rachel Micander <rmicander@unr.edu>
Cc: Richard Waskowsky <richard@jefuller.com>; Jonathan Young <jonathan.young@ndow.org>
Subject: Public Records Request - Lyon County Stormwater Planning

CAUTION: [EXTERNAL] : this e-mail originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hi Matt and Rachel,
Storey County is interested in the idea of using AML features for emergency flood water storage, within the parcels above. Matt, can you point us in the right direction for a contact with Stormwater at NDEP to see if this is a feasible concept from a permitting standpoint? Richard I couldn't find any outstanding AML features capable of acting as a reservoir. Could you send us exact coordinates so we can look up features and possibly find a historical schematic. Racheal and I maybe to find details of underground workings with a mine name or an exact coordinate.

Best,
Sean Derby, M.S., C.P.G.

AML Program Manager

Nevada Division of Minerals

775-684-7047



Richard Waskowsky

From: Sean Derby <sderby@minerals.nv.gov>
Sent: Monday, December 1, 2025 5:12 PM
To: Matt Donaldson; Rachel Micander
Cc: Richard Waskowsky; Jonathan Young
Subject: Public Records Request - Lyon County Stormwater Planning
Attachments: NDOM Request for Public Records JE Fuller.pdf; 004-33.pdf; 002-24.pdf; 002-18.pdf

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Best,

Sean Derby, M.S., C.P.G.
AML Program Manager
Nevada Division of Minerals
775-684-7047

NEVADA DIVISION OF MINERALS

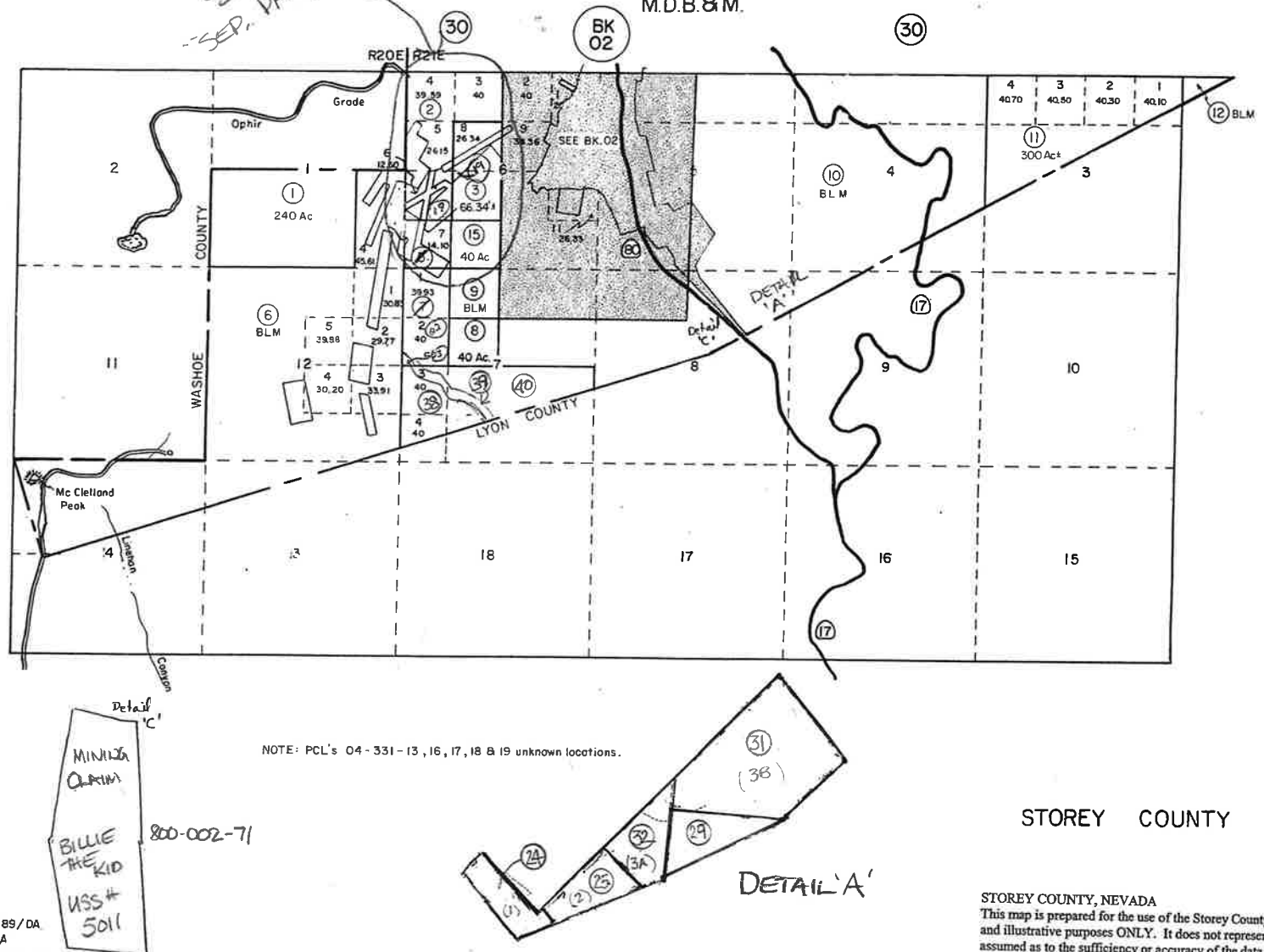
04-33

SEE DETAIL "D" SEP. PAGE

Sections 1, 2, 11, & A Portion of Sections 12, 13, & 14 T16N, R20E

Sections 5, 6, & A Portion of Sections 3, 4, 7, 8, & 9, T16N, R21E

M.D.B.&M.

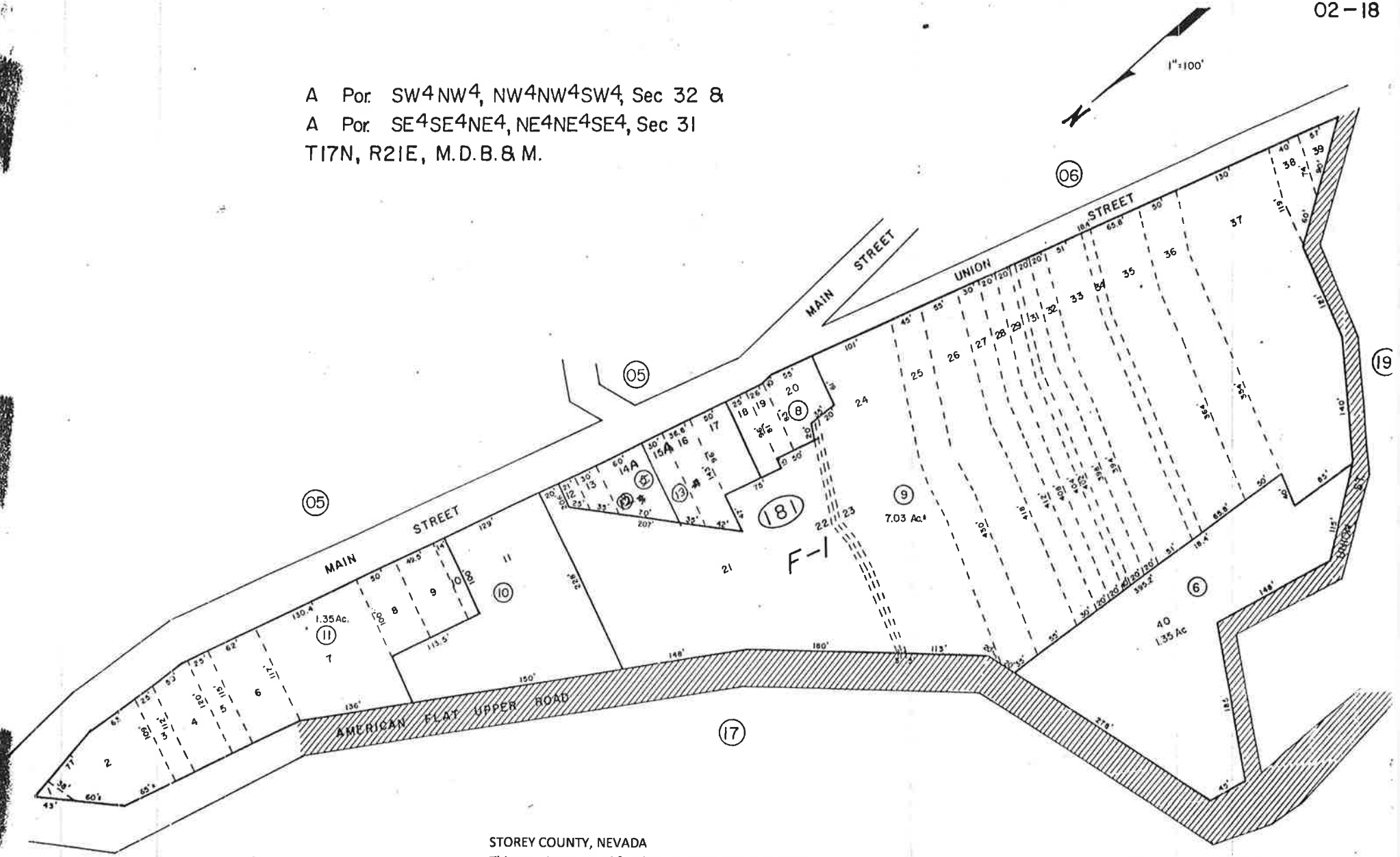


STOREY COUNTY

REV/DOAS/FEB 89/DA
CW/DEC 80/MEA
DOT/DOAS/OCT 79/WG

STOREY COUNTY, NEVADA
This map is prepared for the use of the Storey County Assessor for assessment and illustrative purposes ONLY. It does not represent a survey. No liability assumed as to the sufficiency or accuracy of the data delineated herein.

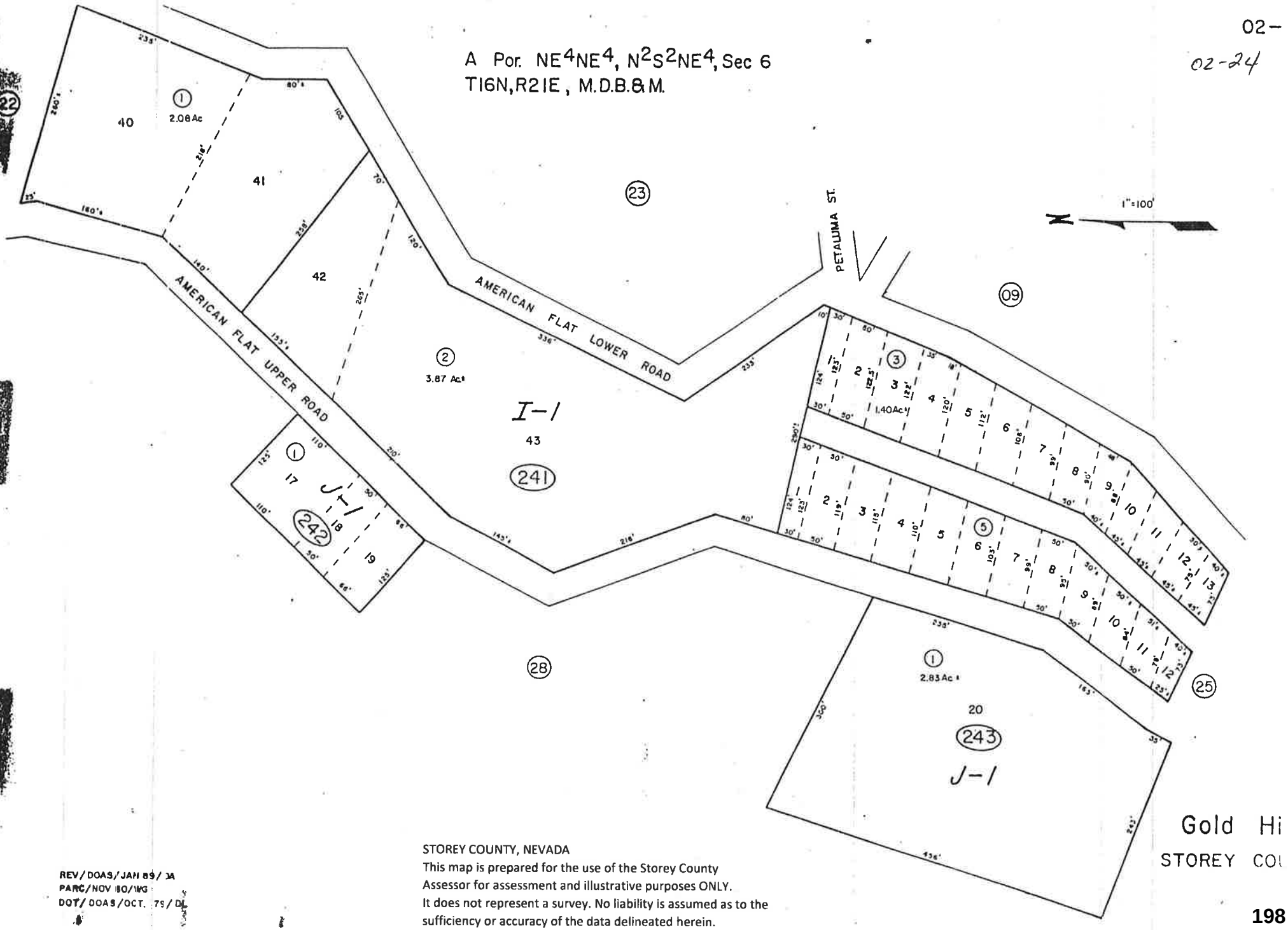
A Por. SW4NW4, NW4NW4SW4, Sec 32 &
A Por. SE4SE4NE4, NE4NE4SE4, Sec 31
T17N, R21E, M.D.B.& M.



STOREY COUNTY, NEVADA
This map is prepared for the use of the Storey County Assessor for assessment and illustrative purposes ONLY. It does not represent a survey. No liability is assumed as to the sufficiency or accuracy of the data delineated herein.

REV/DOAS/JAN 89/DA
PARC/NOV 80/WG
DOT/DOAS/SEPT 79/DL

Gold Hill
STOREY COUNTY



STOREY COUNTY, NEVADA
This map is prepared for the use of the Storey County Assessor for assessment and illustrative purposes ONLY. It does not represent a survey. No liability is assumed as to the sufficiency or accuracy of the data delineated herein.

REV/ DOAS/ JAN 89/ JA
PARC/ NOV 80/ WG
DOT/ DOAS/ OCT. 75/ DL

APPENDIX B

- **Concept Design Technical Memorandum**
- **Concept Design Sheets**
- **Construction Cost Estimates**
- **Life-Cycle Cost Estimates**

GOLD CANYON ADMP

DESIGN SUMMARY &

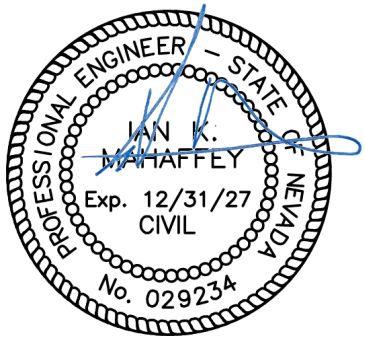
LIFE CYCLE COST ANALYSIS

Prepared For:
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HYDROLOGY & GEOMORPHOLOGY, INC.
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TEMPE, AZ. 85284

Prepared By:

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950 Sandhill Road, Suite 100
Reno, NV 89521
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JN 12109.000
April 2026



05/13/26

Table of Contents

I. INTRODUCTION 3
II. DRAINAGE IMPROVEMENT PROJECTS 3
1. Project #4 3
2. Project #6 4
3. Project #9 5
III. PRELIMINARY OPINION OF PROBABLE CONSTRUCTION COSTS 5
IV. ANNUAL OPERATIONS AND MAINTENANCE COSTS 6
V. LIFECYCLE COST ANALYSIS 6
VI. REFERENCES 8

List of Tables

Table 1: Annual Operations and Maintenance Costs 6
Table 2: Life Cycle Costs for 25-Year 6
Table 3: Life Cycle Costs for 100-Year..... 7

Attachments

Attachment A – Opinions of Probable Construction Costs
Attachment B – Preliminary Hydraulic Calculations
Attachment C – 15% Design Drawings

I. INTRODUCTION

Lumos & Associates has completed the preliminary designs and grading of stormwater improvements for the Gold Canyon area in Storey County and Lyon County, Nevada. This analysis was performed as part of the Gold Canyon Area Drainage Master Plan (ADMP) being provided by JE Fuller to the Carson Water Subconservancy District and Storey/Lyon County. This memorandum presents an overview of the 15% preliminary designs and schematic grading, cost estimate, and life cycle cost analysis for the 25 and 100-year storm events based on data provided by JE Fuller.

Gold Canyon consists of a Canyon draining generally from North to South with State Route 342 connecting Virginia City to Gold Hill, Devil's Gate, Silver City, and Dayton. The highway experiences flooding in the form of sheet flow, culvert overtopping, and sediment loading. The proposed improvements include catch basins, berms, channel adjustments, and culvert pipe upsizing.

II. DRAINAGE IMPROVEMENT PROJECTS

The following sections describe the proposed drainage improvement projects. Vicinity maps and 15% conceptual plans can be referenced in Appendix C.

1. Project #4

North of the intersection between Main Street (SR-342) and American Flat Toll Road, new storm drain structures and pipes are proposed to collect runoff into an upgraded roadside ditch. Runoff currently weaves between homes in this section of SR-342 in an uncontrolled fashion. The proposed improvements intend to collect and convey runoff and discharge downstream of the impacted structures.

A 6'x3' high-capacity grated inlet has been placed at the east side of SR-342 along the frontage of APN 002-071-40 within Storey County to capture 25-year and 100-year storm events. The drop inlet will be connected to a 36" RCP culvert and safety metal end section that leads to the roadside ditch, west of SR-342. Further south, two Type 3 catch basins will be placed along proposed curb and gutter. The proposed curb and gutter, along with the two catch basins, are not modeled, as they do not make a large difference in regional flooding, but will provide relief from localized flooding to the residents. The proposed Type 3 catch basins will be connected to a 15" RCP pipe, which will be cut at the ends to be flush with the concrete channel side slopes, ultimately discharging to the proposed road-side channel. The sizing and spacing for Type 3 catch basins will be provided at the final design. The channel will be improved from where the first proposed culvert discharges, down to the existing 36" end section at the end of the existing channel. The existing 36" culvert south of the existing channel will remain, only replacing the headwall closest to the channel improvements with a safety metal end section. The existing channel will be adjusted to be 1.25' deep and 3' wide, with 4:1 slopes lined with concrete and a freeboard of half a foot. A 2:1 slope with Class 150 riprap will be added outside the channel to catch the existing grade. The channel is designed to convey the 100-year flow at a 10% slope. Channel side slopes have been proposed at a maximum of 4:1 to meet clearance zone requirements.

The proposed project is within APN's 002-074-01, 002-082-01, 002-082-02, 002-082-03, 002-082-04, 002-082-05, 002-082-06, and 002-082-07. Easements and right-of-way acquisitions will be necessary to work within the project limits.

2. Project #6

Two large culvert systems lie just north of Silver City to convey runoff underneath SR-342. The first set of culverts consist of dual 42" CMP. The second culvert is a 60" CMP with two curves and a partially collapsed roof about halfway through. The area sees overtopping of the culverts into the roadway in the 25 and 100-year storm events. Additionally, there is a tributary watershed on the north side of SR-342 that conveys runoff and sediment across the highway. No culvert or storm drain system currently exists to capture water from this tributary prior to crossing the highway. The proposed improvements increase capacity of the culverts and add an additional culvert to convey runoff underneath the highway.

Due to the area being heavily influenced by bedrock and rock outcroppings, increasing culvert cross sectional footprints was attempted to be kept to a minimum. As such, a non-typical approach has been proposed. 36" barrier rails that are anchored and watertight, acting as floodwalls, are proposed to increase the allowable head that each culvert can accumulate prior to overtopping into the roadway. This has been done to keep costs down while also still providing a benefit. Additionally, impact attenuators will be placed on the barrier rails to improve safety. With proper design and considerations, Lumos anticipates this to be a cost effective approach to reducing overtopping and sediment loading on SR-342. Lumos did assess the possibility of removing bedrock in order to install larger culverts. It is anticipated that the cost to perform blasting or jack and boring in this area could be in the range of $5,000 per linear foot. And with a combined length between the two culvert systems of 378 feet, the cost is nearly $2,000,000. With this cost to benefit ratio, floodwalls were chosen as the recommended alternative.

For the 25-year storm event, increasing the head of the dual 42" culverts is effective for preventing overtopping of the roadway. Therefore, a 36" NDOT barrier rail is proposed to retain the inundated area with the increased head and act as a floodwall.

The 100-year event proposes upgrading the 42" culverts to dual 48" RCPs while also adding barrier rail to the existing 60" culvert to increase allowable head height. A riprap apron has been proposed for energy dissipation. All riprap aprons were sized utilizing HEC-14.

It should be noted that the existing 60" culvert does have a failing ceiling about halfway through. While not part of the proposed improvements, this should be addressed to prevent lowered hydraulic capacity of the culvert, complete failure of the culvert, and/or creating a sinkhole within the roadway. Lumos recommends lining the invert of the pipe to ensure longevity due to visible rusting.

For both 25 and 100-year storm events, a new 36" culvert is proposed with a headwall to collect runoff from the tributary watershed north side of SR-342. This culvert will also share a headwall with the existing 60" culvert. The proposed 36" culvert will require annual maintenance to prevent

clogging from sediment loading. A riprap apron has been proposed for 25-year flow at the downstream end of the shared headwall for energy dissipation.

The proposed project is within APN 008-061-08, 008-061-05, and 008-061-04. Easements and right-of-way acquisitions will be necessary.

3. Project #9

An existing 10'x6' box culvert at the intersection of SR-342 and Occidental Grade collects and conveys runoff downstream of the intersection. Currently there are multiple locations with undersized or missing drainage infrastructure at this intersection. The culvert overtops onto the roadway at its existing size during the 25 and 100-year storm events. Additionally, the downstream headwall has been heavily eroded and rebar is exposed in multiple locations. Additionally, the headwall foundation has been exposed.

SR-342 is currently designated as a "Major Collector" by NDOT. Per NDOT Drainage Manual, a Rural Major Collector is required to be designed for a 25-year storm event. As such, design for a 100-year solution was excluded from this project.

This project proposes adjusting channel grading and upsizing the box culvert to a 10'x8' reinforced box culvert. This will include new headwalls for hydraulic capacity and minimize erosion on both the upstream and downstream sides.

A tributary watershed contributes to the project just northeast of Occidental Grade. There is currently no visible culvert or drainage systems that convey runoff around or underneath Occidental Grade and therefore overtops in all storm events, creating sediment deposition and hazardous driving conditions. A 36" culvert and concrete channel with two safety metal end sections are proposed to capture runoff and convey it to the south, underneath Dayton Toll Road at the upstream end of the proposed 10'x8' box culvert. This alleviates flooding on Occidental Grade, Dayton Toll Road, and SR-342. Guardrails are proposed between the channel and the road to improve safety.

The proposed project is within APN 008-091-09. Easements and right-of-way acquisitions will be necessary.

III. PRELIMINARY OPINION OF PROBABLE CONSTRUCTION COSTS

Preliminary Opinion of Probably Construction Costs (OPCC) were prepared for each of the proposed drainage improvement projects. In addition to OPCC, non-construction costs were also considered which include additional environmental and BLM permitting, design, and construction services. OPCC estimates for each alternative are provided in Appendix A. Grant funding and loan interest calculations were not included as part of this analysis. However, as discussed in the Introduction, each project can be constructed independently of the others to allow for phasing of the project as funds become available. A detailed OPCC for each alternative can be found in

Attachment A. Right-of-way and/or easement acquisition costs are not included in these estimates and will need to be factored into the overall project costs as each project moves forward.

IV. ANNUAL OPERATIONS AND MAINTENANCE COSTS

It is anticipated that the culverts and channels will require routine maintenance including debris removal, repairs to the lining and slopes, and revegetation after work is complete. Estimated hours of maintenance were rounded up to the nearest day. Maintenance costs were annualized from the future value using a discounted rate from Circular A94 Appendix C from the Office of Management and Budget for an assumed maintenance schedule of once every year for a period of 20 years. Table 2 shows the estimated yearly maintenance costs.

Table 1: Annual Operations and Maintenance Costs

Expense Type	Project 4	Project 6	Project 9
Additional O&M Costs			
Maintenance/RipRap Repairs[1,2]	$ 1,400	$ 1,400	$ 1,400
Debris Removal/Disposal[1,2]	$ 1,400	$ 1,400	$ 1,400
Total	$ 2,800	$ 2,800	$ 2,800

[1] Costs based on 2017 FEMA Schedule of Equipment Rates.
[2] Assume maintenance for culverts annually.

V. LIFECYCLE COST ANALYSIS

A life cycle present worth analysis was prepared for a 20-year period considering the estimated total project costs and the annual O&M costs. Salvaged and valuable materials such as soils excavated during construction and during routine maintenance were not considered in the analysis. The life cycle cost analysis and net present value (NPV) for each alternative are presented in Table 3.

Table 2: Life Cycle Costs for 25-Year

	Present Value		
Project	Total Project Cost[1]	O&M[2] (for 20 Yrs)	20-Yr NPV[3]
4	$ -	$ -	$ -
6	$ 591,600	$ 49,500	$ 641,100
9	$ 986,400	$ 49,500	$ 1,035,900
Total	**$ 1,578,000**	**$ 99,000**	**$ 1,677,000**

[1] Total project cost includes construction and non-construction costs.
[2] Considers 20-year real discount rate of 1.2 percent per Circular A94 Appendix C from the Office of Management and Budget, revised November 2015 (https://www.whitehouse.gov/omb/circulars_a094/a94_appx-c).

[3] Total 20-YR NPV = Total Project Cost + O&M (uniform series present worth) – Salvage (single payment present worth).

Table 3: Life Cycle Costs for 100-Year

Project	Present Value Total Project Cost1	O&M2 (for 20 Yrs)	20-Yr NPV3
4	$ 1,077,600	$ 49,500	$ 1,127,100
6	$ 1,081,200	$ 49,500	$ 1,130,700
9	$ -	$ -	$ -
Total	**$ 2,158,800**	**$ 99,000**	**$ 2,257,800**

[1] Total project cost includes construction and non-construction costs.
[2] Considers 20-year real discount rate of 1.2 percent per Circular A94 Appendix C from the Office of Management and Budget, revised November 2015 (https://www.whitehouse.gov/omb/circulars_a094/a94_appx-c).
[3] Total 20-YR NPV = Total Project Cost + O&M (uniform series present worth) – Salvage (single payment present worth).

All improvements shown within the 15% design phase plan set are preliminary with the quantities obtained from the designs used to provide the OPCC for the project. Estimated quantities for bid items for each project will be adjusted based on final design of each project.

VI. REFERENCES

- Drainage Guidelines for Lyon County, Dated September, 2018.
- Truckee Meadows Regional Drainage Manual (TMRDM), Dated April, 2009
- U.S. Department of Agriculture, Soil Conservation Service, Engineering Division, *Urban Hydrology for Small Watersheds,* Technical Release 55, Second Edition June 1986
- United States Department of the Interior, Bureau of Reclamation, Engineering and Research Center, *A Baffled Apron As a Spillway Energy Dissipator, PAP-0340*
- 2023 FEMA Schedule of Equipment Rates
- Circular A94 Appendix C from the Office of Management and Budget, revised November 2018.

Appendix A

Opinion of Probable Construction Costs

STOREY & LYON COUNTY
GOLD CANYON ADMP
PROJECT #4
ESTIMATED COST
APRIL 2026

Item	Description	Unit	Quantity	Unit Price	Total Price
			100-YEAR		**100-YEAR**
Construction Costs					
1	Mobilization and Demobilization	LS	1	$ 50,294.40	$ 50,294
2	Grading Cut/Fill	CY	1925	$ 15.00	$ 28,875
3	Class 150 Riprap	SF	15040	$ 14.00	$ 210,560
4	Class 300 Riprap	SF		$ 21.50	$ -
5	Class 400 Riprap	SF	703	$ 30.00	$ 21,090
6	Class 550 Riprap	SF		$ 38.00	$ -
7	Class 900 Riprap	SF		$ 45.00	$ -
8	Class 550 Grouted Riprap	SF		$ 46.00	$ -
9	Concrete Channel	SF	5036	$ 40.00	$ 201,440
10	Curb and Gutter	LF	611	$ 65.00	$ 39,715
11	AC Pavement Patch	SF	875	$ 16.00	$ 14,000
12	Type 3 Catch Basin	EA	2	$ 5,000.00	$ 10,000
13	6'x3' High Capacity Grated Inlet	EA	1	$ 10,000.00	$ 10,000
14	15" SD RCP	LF	60	$ 500.00	$ 30,000
15	36" SD RCP	LF	75	$ 600.00	$ 45,000
16	42" SD RCP	LF		$ 625.00	$ -
17	48" SD RCP	LF		$ 650.00	$ -
18	60" CMP Repair	LF		$ 675.00	$ -
19	36" P.C.C. Barrier Rail	LF		$ 450.00	$ -
20	Guardrail	LF		$ 175.00	$ -
21	Impact Attenuator	EA		$ 35,500.00	$ -
22	10'x8' Box Culvert Headwall	EA		$ 40,000.00	$ -
23	10'x8' PCC Box Culvert	LF		$ 2,500.00	$ -
24	Flush Outlet	EA	2	$ 5,000.00	$ 10,000
25	Metal End Section	EA	2	$ 4,000.00	$ 8,000
26	36" Headwall	EA		$ 10,000.00	$ -
27	48" Headwall	EA		$ 25,000.00	$ -
28	Dual RCP Headwall	EA		$ 35,000.00	$ -
29	Repair Road	SF		$ 3.00	$ -
30	Erosion Control	LS	1	$ 11,677.35	$ 11,677
31	Contingency, 30%	LS	1	$ 207,200.00	$ 207,200
			Subtotal Construction Costs		$ 898,000
Non-Construction Costs					
32	Permitting, Engineering, Construction Management, Administration, Testing, and Inspection, 20%				$ 179,600
			Subtotal Non-Construction Costs		$ 179,600
Total Project Costs					$ 1,077,600

STOREY & LYON COUNTY
GOLD CANYON ADMP
PROJECT #6
ESTIMATED COST
APRIL 2026

Item	Description	Unit	Quantity		Unit Price	Total Price	
			25-YEAR	100-YEAR		25-YEAR	100-YEAR
Construction Costs							
1	Mobilization and Demobilization	LS	1	1	VARIES	$ 19,734.48	$ 49,952.28
2	Grading Cut/Fill	CY	750	750	$ 15.00	$ 11,250	$ 11,250
3	Class 150 Riprap	SF			$ 14.00	$ -	$ -
4	Class 300 Riprap	SF	1782	1833	$ 21.50	$ 38,313	$ 39,410
5	Class 400 Riprap	SF			$ 30.00	$ -	$ -
6	Class 550 Riprap	SF		1347	$ 38.00	$ -	$ 51,186
7	Class 900 Riprap	SF		1222	$ 45.00	$ -	$ 54,990
8	Class 550 Grouted Riprap	SF			$ 46.00	$ -	$ -
9	Concrete Channel	SF			$ 40.00	$ -	$ -
10	Curb and Gutter	LF			$ 65.00	$ -	$ -
11	AC Pavement Patch	SF	323	1223	$ 16.00	$ 5,168	$ 19,568
12	Type 3 Catch Basin	EA			$ 5,000.00	$ -	$ -
13	6'x3' High Capacity Grated Inlet	EA			$ 10,000.00	$ -	$ -
14	15" SD RCP	LF			$ 500.00	$ -	$ -
15	36" SD RCP	LF	107	107	$ 600.00	$ 64,200	$ 64,200
16	42" SD RCP	LF			$ 625.00	$ -	$ -
17	48" SD RCP	LF		200	$ 650.00	$ -	$ 130,000
18	60" CMP Repair	LF	30	30	$ 675.00	$ 20,250	$ 20,300
19	36" P.C.C. Barrier Rail	LF	60	150	$ 450.00	$ 27,000	$ 67,500
20	Guardrail	LF			$ 175.00	$ -	$ -
21	Impact Attenuator	EA	1	2	$ 35,500.00	$ 35,500	$ 71,000
22	10'x8' Box Culvert Headwall	EA			$ 40,000.00	$ -	$ -
23	10'x8' PCC Box Culvert	LF			$ 2,500.00	$ -	$ -
24	Flush Outlet	EA			$ 5,000.00	$ -	$ -
25	Metal End Section	EA			$ 4,000.00	$ -	$ -
26	36" Headwall	EA	1	1	$ 10,000.00	$ 10,000	$ 10,000
27	48" Headwall	EA		2	$ 25,000.00	$ -	$ 50,000
28	Dual RCP Headwall	EA	1	1	$ 35,000.00	$ 35,000	$ 35,000
29	Repair Road	SF			$ 3.00	$ -	$ -
30	Erosion Control	LS	1	1	$ 18,394.61	$ 18,395	$ 18,400
31	Contingency, 30%	LS	1	1	$ 207,800.00	$ 207,800	$ 207,800
				Subtotal Construction Costs		$ 493,000	$ 901,000
Non-Construction Costs							
32	Permitting, Engineering, Construction Management, Administration, Testing, and Inspection, 20%					$ 98,600	$ 180,200
				Subtotal Non-Construction Costs		$ 98,600	$ 180,200
Total Project Costs						$ 591,600	$ 1,081,200

STOREY & LYON COUNTY
GOLD CANYON ADMP
PROJECT #9
ESTIMATED COST
APRIL 2026

Item	Description	Unit	Quantity	Unit Price	Total Price
			25-YEAR		**25-YEAR**
Construction Costs					
1	Mobilization and Demobilization	LS	1	$ 45,942.68	$ 45,943
2	Grading Cut/Fill	CY	378	$ 15.00	$ 5,670
3	Class 150 Riprap	SF	2609	$ 14.00	$ 36,526
4	Class 300 Riprap	SF	1133	$ 21.50	$ 24,360
5	Class 400 Riprap	SF	527	$ 30.00	$ 15,810
6	Class 550 Riprap	SF		$ 38.00	$ -
7	Class 900 Riprap	SF		$ 45.00	$ -
8	Class 550 Grouted Riprap	SF	3140	$ 46.00	$ 144,440
9	Concrete Channel	SF	981	$ 40.00	$ 39,240
10	Curb and Gutter	LF		$ 65.00	$ -
11	AC Pavement Patch	SF	1290	$ 16.00	$ 20,640
12	Type 3 Catch Basin	EA		$ 5,000.00	$ -
13	6'x3' High Capacity Grated Inlet	EA		$ 10,000.00	$ -
14	15" SD RCP	LF		$ 500.00	$ -
15	36" SD RCP	LF	1	$ 600.00	$ 600
16	42" SD RCP	LF		$ 625.00	$ -
17	48" SD RCP	LF		$ 650.00	$ -
18	60" CMP Repair	LF		$ 675.00	$ -
19	36" P.C.C. Barrier Rail	LF		$ 450.00	$ -
20	Guardrail	LF	227	$ 175.00	$ 39,725
21	Impact Attenuator	EA		$ 35,500.00	$ -
22	10'x8' Box Culvert Headwall	EA	2	$ 40,000.00	$ 80,000
23	10'x8' PCC Box Culvert	LF	63	$ 2,500.00	$ 157,500
24	Flush Outlet	EA		$ 5,000.00	$ -
25	Metal End Section	EA	2	$ 4,000.00	$ 8,000
26	36" Headwall	EA		$ 10,000.00	$ -
27	48" Headwall	EA		$ 25,000.00	$ -
28	Dual RCP Headwall	EA		$ 35,000.00	$ -
29	Repair Road	SF	591	$ 3.00	$ 1,773
30	Erosion Control	LS	1	$ 11,677.35	$ 11,677
31	Contingency, 30%	LS	1	$ 189,600.00	$ 189,600
			Subtotal Construction Costs		$ 822,000
Non-Construction Costs					
32	Permitting, Engineering, Construction Management, Administration,				$ 164,400
			Subtotal Non-Construction Costs		$ 164,400
Total Project Costs					$ 986,400

Attachment B

Preliminary Hydraulic Calculations

HY-8 Culvert Analysis Report

Table 1 - Project Headwater Table

Crossing Name	Culvert Name	Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Outlet Velocity (ft/s)
PROJ4_(P)36" Culvert	36"_25/100Y	50.00	50.00	5751.72	4.00	4.138	1.38	3.00	2.30	2.91	7.14
PROJ6_25YR_(E)2x42" Culverts	42"_25Y	130.00	111.41	5146.89	3.58	0.0*	1.02	1.11	2.34	1.18	19.59
PROJ4_(E)36" Culvert	36	80.00	66.18	25.32	5.32	0.0*	1.77	1.17	2.60	1.20	25.00
PROJ6_25YR_(E)60" Culvert	60"_25	130.00	130.00	5129.13	4.92	0.0*	0.98	1.43	3.26	1.48	26.63
PROJ9_25YR_(E)10'x6' Box Culvert	10'x6'	937.00	884.11	4908.79	13.09	2.220	2.18	1.85	6.00	2.91	30.39
PROJ6_2_100YR_(E)60" Culvert	60"_25/100Y	220.00	220.00	5132.31	8.10	0.0*	1.62	1.88	4.21	2.01	29.78
PROJ6_100YR_(P)2x48" Culverts	100YR	220.00	220.00	5148.90	5.59	0.0*	1.40	1.50	3.17	1.67	22.16
PROJ6_100YR_(P)36" Culvert	Culvert 1	36.00	36.00	5120.93	2.93	0.0*	0.98	0.87	1.95	0.90	20.18
PROJ9_25YR_(P)10'x8' Box Culvert	10'x6'	937.00	937.00	4906.99	11.29	1.311	1.41	1.92	6.48	3.06	30.63
PROJ9_25YR_(P)36" Culvert	Culvert 1	38.00	38.00	4910.00	3.12	1.077	1.04	1.11	2.01	1.29	13.03
PROJ6_25YR_(P)36" Culvert	Culvert 1	15.00	15.00	5119.63	1.63	0.0*	0.54	0.56	1.23	0.56	16.40

* Full Flow Headwater elevation is below inlet invert.

Crossing Input: PROJ4_(P)36" Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	44.000	cfs
Design Flow	50.000	cfs
Maximum Flow	50.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	7.0000	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	5750.100	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	0.000	ft
Crest Length	0.010	ft
Crest Elevation	5751.450	ft
Roadway Surface	Paved	
Top Width	22.000	ft

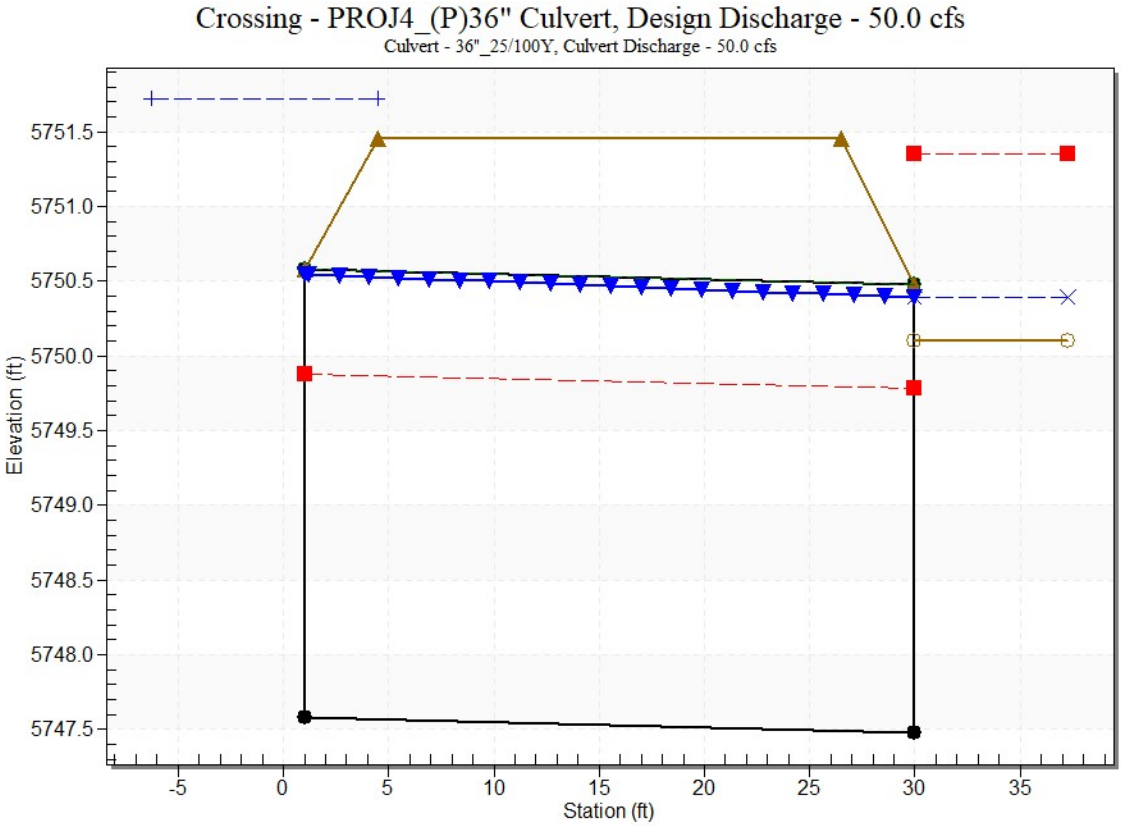
Culvert Input: PROJ4_(P)36" Culvert

Parameter	Value	Units
CULVERT DATA		
Name	36"_25/100Y	
Shape	Circular	
Material	Concrete	
Diameter	3.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	1.000	ft
Inlet Elevation	5747.580	ft
Outlet Station	30.000	ft
Outlet Elevation	5747.480	ft
Number of Barrels	1	
Computed Culvert Slope	0.003448	ft/ft

Table 2 - Culvert Summary Table: 36"_25/100Y

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
44.00	44.00	5751.40	3.56	3.825	1.27	3-M2t	3.00	2.16	2.89	0.27	6.30	39.84
44.60	44.60	5751.43	3.60	3.854	1.28	3-M2t	3.00	2.18	2.89	0.27	6.38	40.00
45.20	45.20	5751.46	3.64	3.884	1.29	3-M2t	3.00	2.19	2.89	0.27	6.47	40.16
45.80	45.80	5751.49	3.69	3.914	1.30	3-M2t	3.00	2.20	2.90	0.28	6.55	40.33
46.40	46.40	5751.53	3.73	3.945	1.32	3-M2t	3.00	2.22	2.90	0.28	6.63	40.48
47.00	47.00	5751.56	3.77	3.976	1.33	3-M2t	3.00	2.23	2.90	0.28	6.72	40.65
47.60	47.60	5751.59	3.82	4.008	1.34	3-M2t	3.00	2.25	2.90	0.28	6.80	40.81
48.20	48.20	5751.62	3.86	4.040	1.35	3-M2t	3.00	2.26	2.90	0.28	6.88	40.95
48.80	48.80	5751.65	3.90	4.072	1.36	3-M2t	3.00	2.27	2.91	0.29	6.97	41.10
49.40	49.40	5751.68	3.95	4.104	1.37	3-M2t	3.00	2.29	2.91	0.29	7.05	41.27
50.00	50.00	5751.72	4.00	4.138	1.38	3-M2t	3.00	2.30	2.91	0.29	7.14	41.42
409.09	370.96	5866.37	118.79	76.442	39.60	4-FFf	3.00	3.00	3.00	0.85	52.48	74.91

Water Surface Profile Plot for Culvert: 36"_25/100Y



Crossing Input: PROJ6_25YR_(E)2x42" Culverts

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	120.000	cfs
Design Flow	130.000	cfs
Maximum Flow	130.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	5135.000	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	5146.500	ft
Roadway Surface	Paved	
Top Width	22.000	ft

Culvert Input: PROJ6_25YR_(E)2x42" Culverts

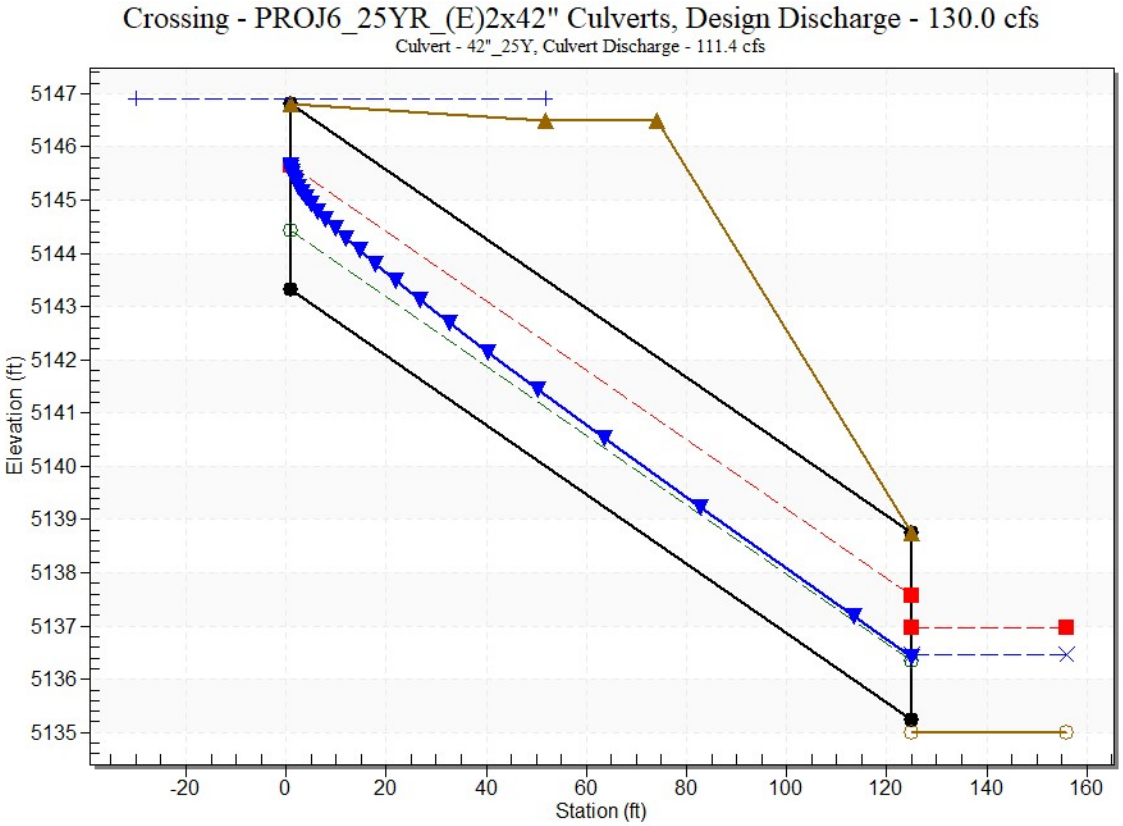
Parameter	Value	Units
CULVERT DATA		
Name	42"_25Y	
Shape	Circular	
Material	Concrete	
Diameter	3.500	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	1.000	ft
Inlet Elevation	5143.310	ft
Outlet Station	125.000	ft
Outlet Elevation	5135.240	ft
Number of Barrels	2	
Computed Culvert Slope	0.065081	ft/ft

Table 3 - Culvert Summary Table: 42"_25Y

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
120.00	107.61	5146.80	3.49	0.0*	1.00	1-S2n	1.09	2.30	1.15	1.40	19.50	9.92
121.00	108.03	5146.81	3.50	0.0*	1.00	5-S2n	1.09	2.30	1.15	1.41	19.53	9.94
122.00	108.42	5146.82	3.51	0.0*	1.00	5-S2n	1.09	2.30	1.16	1.41	19.56	9.96
123.00	108.80	5146.83	3.52	0.0*	1.01	5-S2n	1.09	2.31	1.16	1.42	19.58	9.98
124.00	109.19	5146.84	3.53	0.0*	1.01	5-S2n	1.09	2.31	1.16	1.42	19.58	10.00
125.00	109.57	5146.85	3.54	0.0*	1.01	5-S2n	1.10	2.32	1.16	1.43	19.58	10.02
126.00	109.94	5146.86	3.55	0.0*	1.01	5-S2n	1.10	2.32	1.17	1.44	19.58	10.05
127.00	110.31	5146.87	3.56	0.0*	1.02	5-S2n	1.10	2.32	1.17	1.44	19.58	10.07
128.00	110.68	5146.88	3.57	0.0*	1.02	5-S2n	1.10	2.33	1.17	1.45	19.58	10.09
129.00	111.05	5146.89	3.58	0.0*	1.02	5-S2n	1.10	2.33	1.17	1.45	19.59	10.11
130.00	111.41	5146.89	3.58	0.0*	1.02	5-S2n	1.11	2.34	1.18	1.46	19.59	10.13
153.64	119.29	5147.09	3.78	0.0*	1.08	5-S2n	1.15	2.42	1.22	1.57	19.93	10.57

* Full Flow Headwater elevation is below inlet invert.

Water Surface Profile Plot for Culvert: 42"_25Y



Crossing Input: PROJ4_(E)36" Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	50.000	cfs
Design Flow	80.000	cfs
Maximum Flow	100.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	1.000	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	25.000	ft
Roadway Surface	Paved	
Top Width	22.000	ft

Culvert Input: PROJ4_(E)36" Culvert

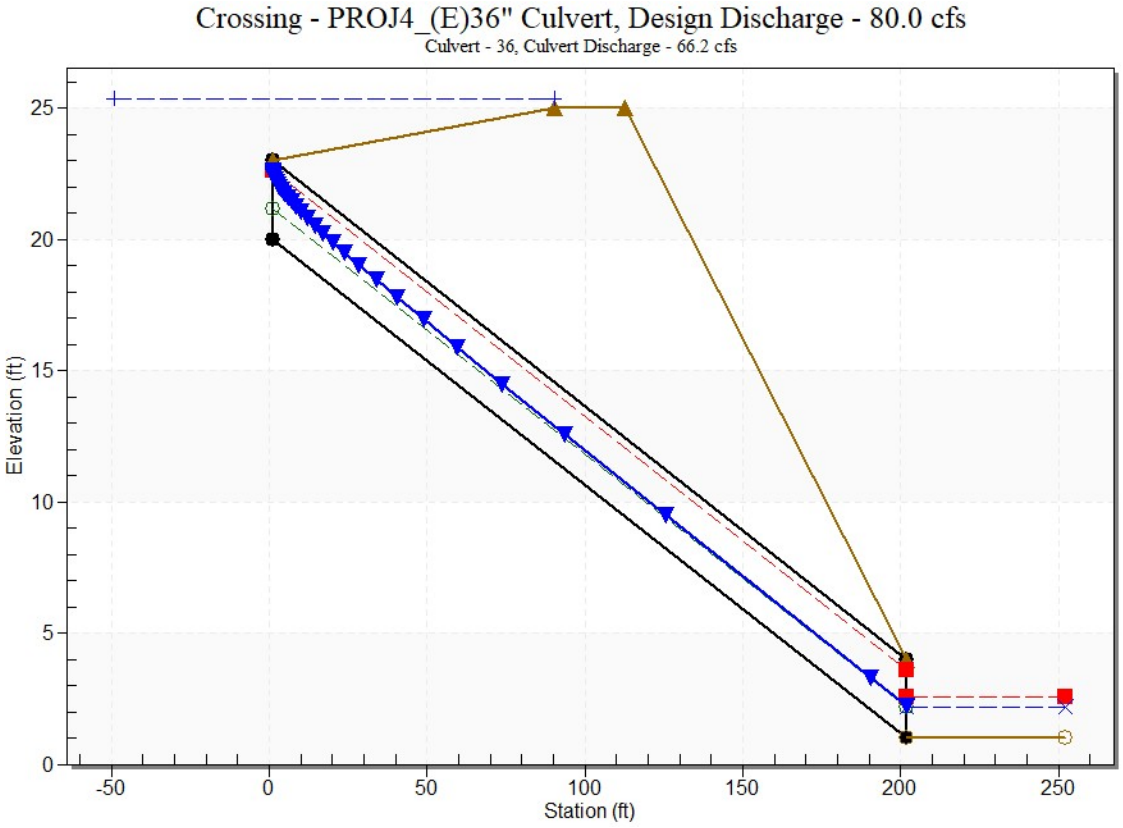
Parameter	Value	Units
CULVERT DATA		
Name	36	
Shape	Circular	
Material	Concrete	
Diameter	3.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	1.000	ft
Inlet Elevation	20.000	ft
Outlet Station	202.000	ft
Outlet Elevation	1.000	ft
Number of Barrels	1	
Computed Culvert Slope	0.094527	ft/ft

Table 4 - Culvert Summary Table: 36

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
50.00	50.00	23.86	3.86	0.0*	1.29	5-S2n	1.01	2.30	1.03	0.94	23.13	7.90
55.00	55.00	24.26	4.26	0.0*	1.42	5-S2n	1.06	2.41	1.09	0.98	23.72	8.10
60.00	60.00	24.71	4.71	0.0*	1.57	5-S2n	1.11	2.50	1.14	1.02	24.24	8.29
65.00	63.68	25.07	5.07	0.0*	1.69	5-S2n	1.15	2.56	1.18	1.06	24.77	8.46
70.00	64.71	25.17	5.17	0.0*	1.72	5-S2n	1.16	2.58	1.18	1.10	24.95	8.63
75.00	65.50	25.25	5.25	0.0*	1.75	5-S2n	1.16	2.59	1.19	1.13	25.01	8.79
80.00	66.18	25.32	5.32	0.0*	1.77	5-S2n	1.17	2.60	1.20	1.17	25.00	8.93
85.00	66.79	25.39	5.39	0.0*	1.80	5-S2n	1.18	2.61	1.21	1.20	25.00	9.07
90.00	67.35	25.45	5.45	0.0*	1.82	5-S2n	1.18	2.62	1.22	1.23	25.02	9.21
95.00	67.88	25.50	5.50	0.0*	1.83	5-S2n	1.19	2.63	1.22	1.26	25.04	9.34
100.00	68.38	25.56	5.56	0.0*	1.85	5-S2n	1.19	2.64	1.23	1.29	25.07	9.46
100.00	68.38	25.56	5.56	0.0*	1.85	5-S2n	1.19	2.64	1.23	1.29	25.07	9.46

* Full Flow Headwater elevation is below inlet invert.

Water Surface Profile Plot for Culvert: 36



Crossing Input: PROJ6_25YR_(E)60" Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	120.000	cfs
Design Flow	130.000	cfs
Maximum Flow	130.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	5015.480	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	5129.800	ft
Roadway Surface	Paved	
Top Width	22.000	ft

Culvert Input: PROJ6_25YR_(E)60" Culvert

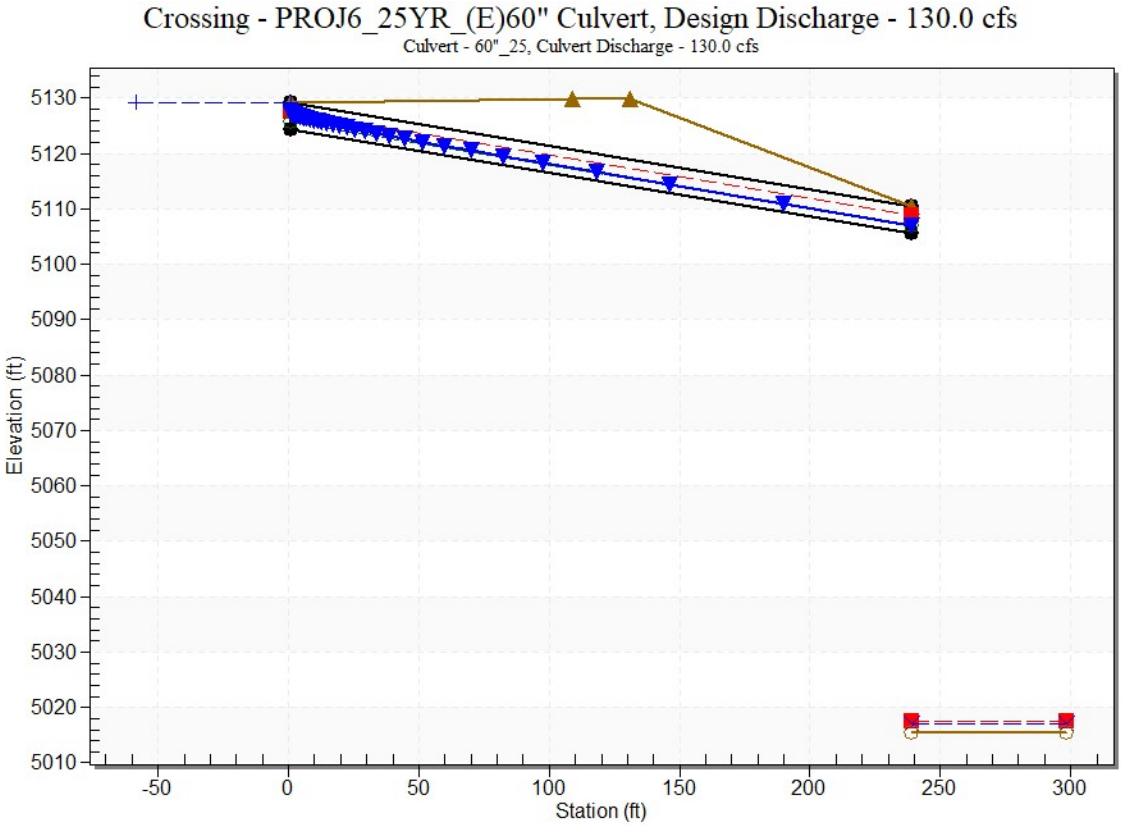
Parameter	Value	Units
CULVERT DATA		
Name	60"_25	
Shape	Circular	
Material	Concrete	
Diameter	5.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	1.000	ft
Inlet Elevation	5124.210	ft
Outlet Station	239.000	ft
Outlet Elevation	5105.480	ft
Number of Barrels	1	
Computed Culvert Slope	0.078697	ft/ft

Table 5 - Culvert Summary Table: 60"_25

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
120.00	120.00	5128.85	4.64	0.0*	0.93	1-S2n	1.37	3.13	1.42	1.40	26.14	9.92
121.00	121.00	5128.88	4.67	0.0*	0.93	1-S2n	1.37	3.14	1.43	1.41	26.17	9.94
122.00	122.00	5128.91	4.70	0.0*	0.94	1-S2n	1.38	3.16	1.43	1.41	26.23	9.96
123.00	123.00	5128.93	4.72	0.0*	0.94	1-S2n	1.39	3.17	1.44	1.42	26.32	9.98
124.00	124.00	5128.96	4.75	0.0*	0.95	1-S2n	1.39	3.18	1.44	1.42	26.42	10.00
125.00	125.00	5128.99	4.78	0.0*	0.96	1-S2n	1.40	3.20	1.45	1.43	26.52	10.02
126.00	126.00	5129.02	4.81	0.0*	0.96	1-S2n	1.40	3.21	1.46	1.44	26.49	10.05
127.00	127.00	5129.05	4.84	0.0*	0.97	1-S2n	1.41	3.22	1.46	1.44	26.49	10.07
128.00	128.00	5129.07	4.86	0.0*	0.97	1-S2n	1.41	3.24	1.47	1.45	26.51	10.09
129.00	129.00	5129.10	4.89	0.0*	0.98	1-S2n	1.42	3.25	1.48	1.45	26.56	10.11
130.00	130.00	5129.13	4.92	0.0*	0.98	1-S2n	1.43	3.26	1.48	1.46	26.63	10.13
200.91	169.83	5130.35	6.14	0.0*	1.23	5-S2n	1.64	3.74	1.73	1.76	28.23	11.32

* Full Flow Headwater elevation is below inlet invert.

Water Surface Profile Plot for Culvert: 60"_25



Crossing Input: PROJ9_25YR_(E)10'x6' Box Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	900.000	cfs
Design Flow	937.000	cfs
Maximum Flow	1000.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	15.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	4866.000	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	4908.000	ft
Roadway Surface	Paved	
Top Width	22.000	ft

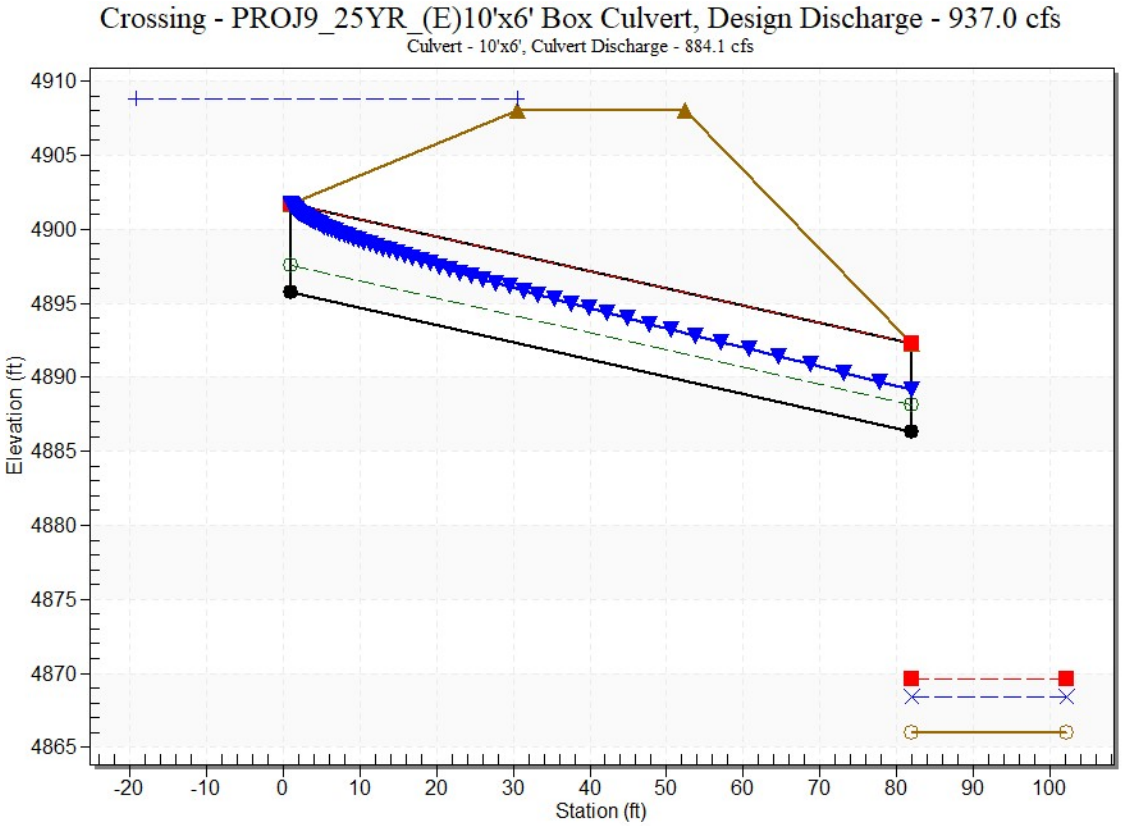
Culvert Input: PROJ9_25YR_(E)10'x6' Box Culvert

Parameter	Value	Units
CULVERT DATA		
Name	10'x6'	
Shape	Concrete Box	
Material	Concrete	
Span	10.000	ft
Rise	6.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge (90º) Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	1.000	ft
Inlet Elevation	4895.700	ft
Outlet Station	82.000	ft
Outlet Elevation	4886.280	ft
Number of Barrels	1	
Computed Culvert Slope	0.116296	ft/ft

Table 6 - Culvert Summary Table: 10'x6'

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
900.00	871.06	4908.53	12.83	2.055	2.14	5-S2n	1.83	6.00	2.87	2.34	30.31	15.77
910.00	874.77	4908.60	12.90	2.101	2.15	5-S2n	1.84	6.00	2.88	2.36	30.33	15.82
920.00	878.33	4908.67	12.97	2.147	2.16	5-S2n	1.84	6.00	2.89	2.37	30.35	15.87
930.00	881.78	4908.74	13.04	2.190	2.17	5-S2n	1.85	6.00	2.90	2.38	30.37	15.92
937.00	884.11	4908.79	13.09	2.220	2.18	5-S2n	1.85	6.00	2.91	2.39	30.39	15.95
950.00	888.32	4908.87	13.17	2.274	2.20	5-S2n	1.86	6.00	2.92	2.41	30.41	16.01
960.00	891.47	4908.93	13.23	2.314	2.21	5-S2n	1.86	6.00	2.93	2.42	30.43	16.06
970.00	894.54	4909.00	13.30	2.354	2.22	5-S2n	1.87	6.00	2.94	2.43	30.44	16.11
980.00	897.53	4909.06	13.36	2.393	2.23	5-S2n	1.87	6.00	2.95	2.45	30.46	16.15
990.00	900.45	4909.12	13.42	2.431	2.24	5-S2n	1.87	6.00	2.95	2.46	30.48	16.20
1000.00	903.31	4909.18	13.48	2.468	2.25	5-S2n	1.88	6.00	2.96	2.47	30.49	16.25
1181.82	948.00	4910.12	14.42	3.065	2.40	5-S2n	1.94	6.00	3.08	2.69	30.75	17.02

Water Surface Profile Plot for Culvert: 10'x6'



Crossing Input: PROJ6_2_100YR_(E)60" Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	200.000	cfs
Design Flow	220.000	cfs
Maximum Flow	240.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	5105.480	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	5135.000	ft
Roadway Surface	Paved	
Top Width	22.000	ft

Culvert Input: PROJ6_2_100YR_(E)60" Culvert

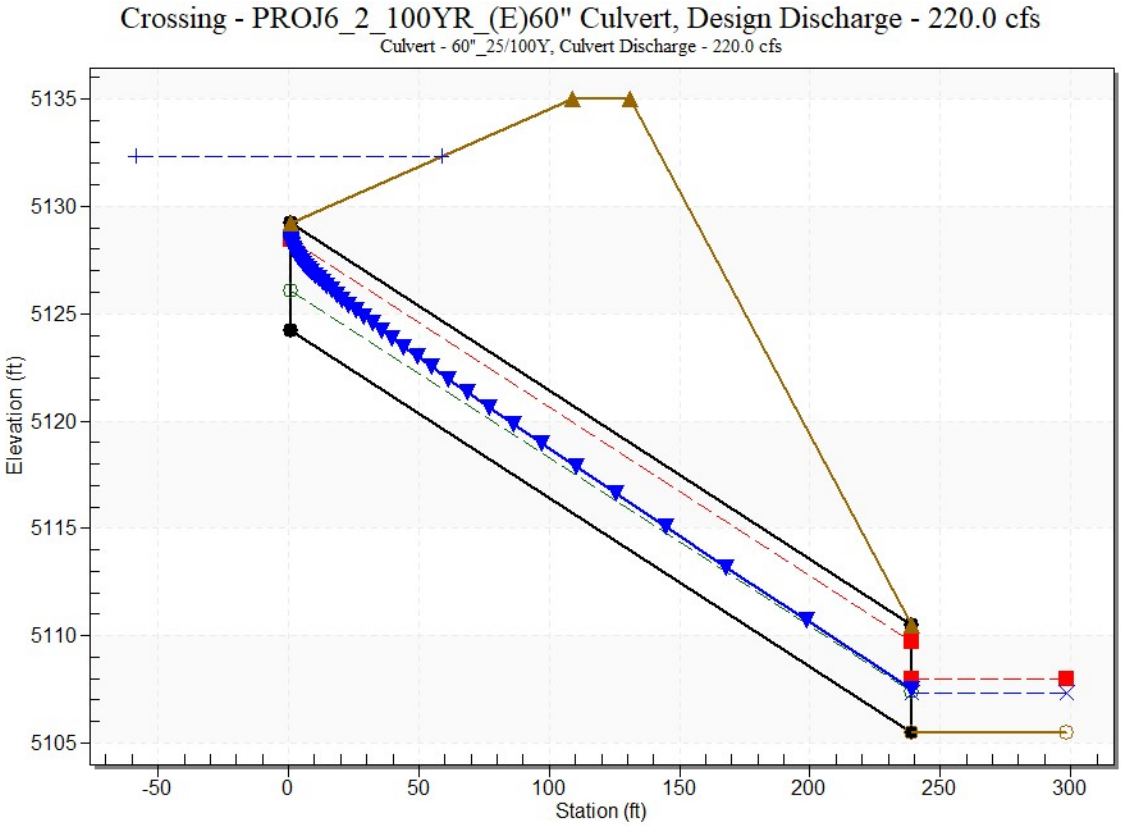
Parameter	Value	Units
CULVERT DATA		
Name	60"_25/100Y	
Shape	Circular	
Material	Concrete	
Diameter	5.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	1.000	ft
Inlet Elevation	5124.210	ft
Outlet Station	239.000	ft
Outlet Elevation	5105.480	ft
Number of Barrels	1	
Computed Culvert Slope	0.078697	ft/ft

Table 7 - Culvert Summary Table: 60"_25/100Y

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
200.00	200.00	5131.47	7.26	0.0*	1.45	5-S2n	1.79	4.04	1.90	1.76	29.19	11.30
204.00	204.00	5131.63	7.42	0.0*	1.48	5-S2n	1.80	4.07	1.92	1.78	29.35	11.36
208.00	208.00	5131.79	7.58	0.0*	1.52	5-S2n	1.82	4.11	1.95	1.79	29.41	11.42
212.00	212.00	5131.96	7.75	0.0*	1.55	5-S2n	1.84	4.14	1.97	1.81	29.52	11.47
216.00	216.00	5132.14	7.93	0.0*	1.59	5-S2n	1.86	4.18	1.99	1.82	29.64	11.53
220.00	220.00	5132.31	8.10	0.0*	1.62	5-S2n	1.88	4.21	2.01	1.84	29.78	11.58
224.00	224.00	5132.49	8.28	0.0*	1.66	5-S2n	1.90	4.24	2.03	1.85	29.86	11.64
228.00	228.00	5132.68	8.47	0.0*	1.69	5-S2n	1.92	4.27	2.06	1.87	29.95	11.69
232.00	232.00	5132.87	8.66	0.0*	1.73	5-S2n	1.93	4.30	2.08	1.88	30.05	11.74
236.00	236.00	5133.06	8.85	0.0*	1.77	5-S2n	1.95	4.33	2.10	1.89	30.15	11.79
240.00	240.00	5133.25	9.04	0.0*	1.81	5-S2n	1.97	4.36	2.12	1.91	30.26	11.84
327.27	284.62	5135.68	11.47	0.0*	2.29	5-S2n	2.16	4.61	2.36	2.18	31.30	12.81

* Full Flow Headwater elevation is below inlet invert.

Water Surface Profile Plot for Culvert: 60"_25/100Y



Crossing Input: PROJ6_100YR_(P)2x48" Culverts

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	200.000	cfs
Design Flow	220.000	cfs
Maximum Flow	240.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	5135.240	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	5149.600	ft
Roadway Surface	Paved	
Top Width	22.000	ft

Culvert Input: PROJ6_100YR_(P)2x48" Culverts

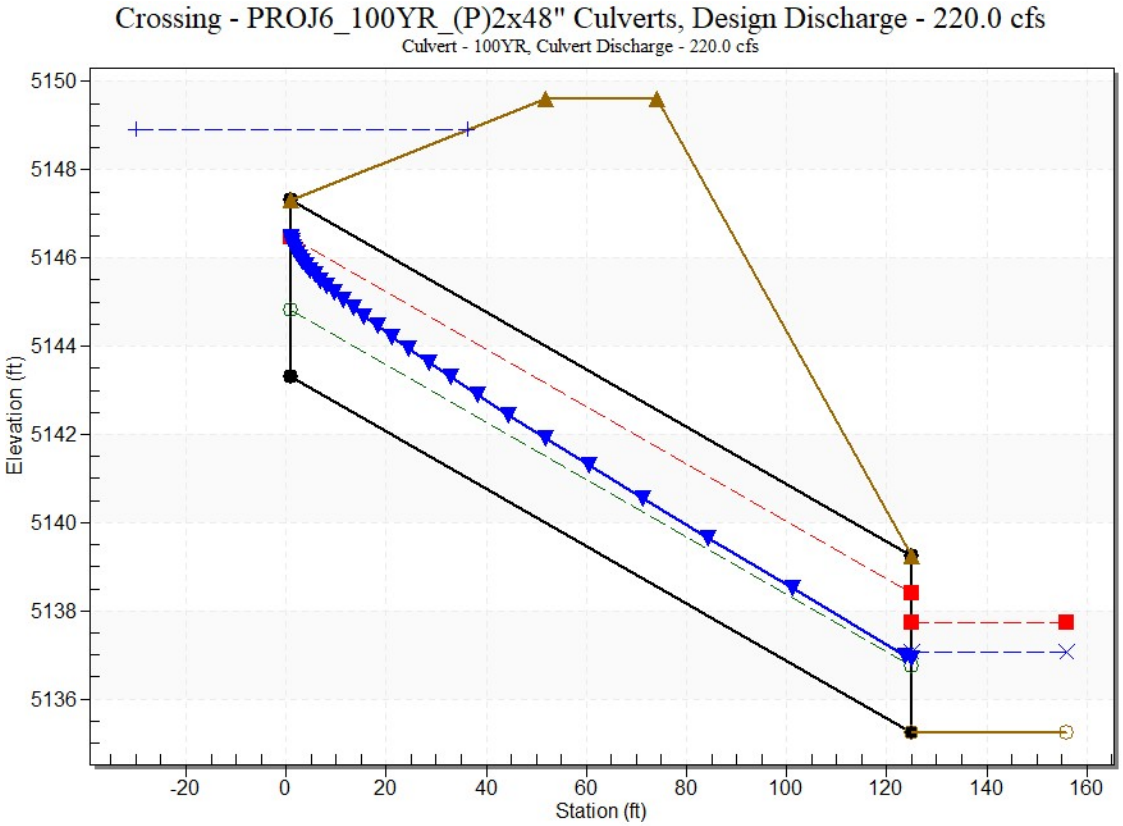
Parameter	Value	Units
CULVERT DATA		
Name	100YR	
Shape	Circular	
Material	Concrete	
Diameter	4.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	1.000	ft
Inlet Elevation	5143.310	ft
Outlet Station	125.000	ft
Outlet Elevation	5135.240	ft
Number of Barrels	2	
Computed Culvert Slope	0.065081	ft/ft

Table 8 - Culvert Summary Table: 100YR

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
200.00	200.00	5148.38	5.07	0.0*	1.27	5-S2n	1.43	3.03	1.57	1.76	21.76	11.30
204.00	204.00	5148.48	5.17	0.0*	1.29	5-S2n	1.44	3.06	1.59	1.78	21.82	11.36
208.00	208.00	5148.58	5.27	0.0*	1.32	5-S2n	1.46	3.09	1.61	1.79	21.90	11.42
212.00	212.00	5148.69	5.38	0.0*	1.34	5-S2n	1.47	3.12	1.63	1.81	21.98	11.47
216.00	216.00	5148.79	5.48	0.0*	1.37	5-S2n	1.49	3.14	1.65	1.82	22.08	11.53
220.00	220.00	5148.90	5.59	0.0*	1.40	5-S2n	1.50	3.17	1.67	1.84	22.16	11.58
224.00	224.00	5149.00	5.69	0.0*	1.42	5-S2n	1.52	3.20	1.69	1.85	22.22	11.64
228.00	228.00	5149.12	5.81	0.0*	1.45	5-S2n	1.53	3.22	1.71	1.87	22.28	11.69
232.00	232.00	5149.23	5.92	0.0*	1.48	5-S2n	1.54	3.25	1.73	1.88	22.35	11.74
236.00	236.00	5149.34	6.03	0.0*	1.51	5-S2n	1.56	3.27	1.74	1.89	22.43	11.79
240.00	240.00	5149.46	6.15	0.0*	1.54	5-S2n	1.57	3.30	1.76	1.91	22.50	11.84
327.27	270.46	5150.43	7.12	0.0*	1.78	5-S2n	1.68	3.46	1.90	2.18	23.02	12.81

* Full Flow Headwater elevation is below inlet invert.

Water Surface Profile Plot for Culvert: 100YR



Crossing Input: PROJ6_100YR_(P)36" Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	12.000	cfs
Design Flow	36.000	cfs
Maximum Flow	40.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	5105.480	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	5122.000	ft
Roadway Surface	Paved	
Top Width	25.000	ft

Culvert Input: PROJ6_100YR_(P)36" Culvert

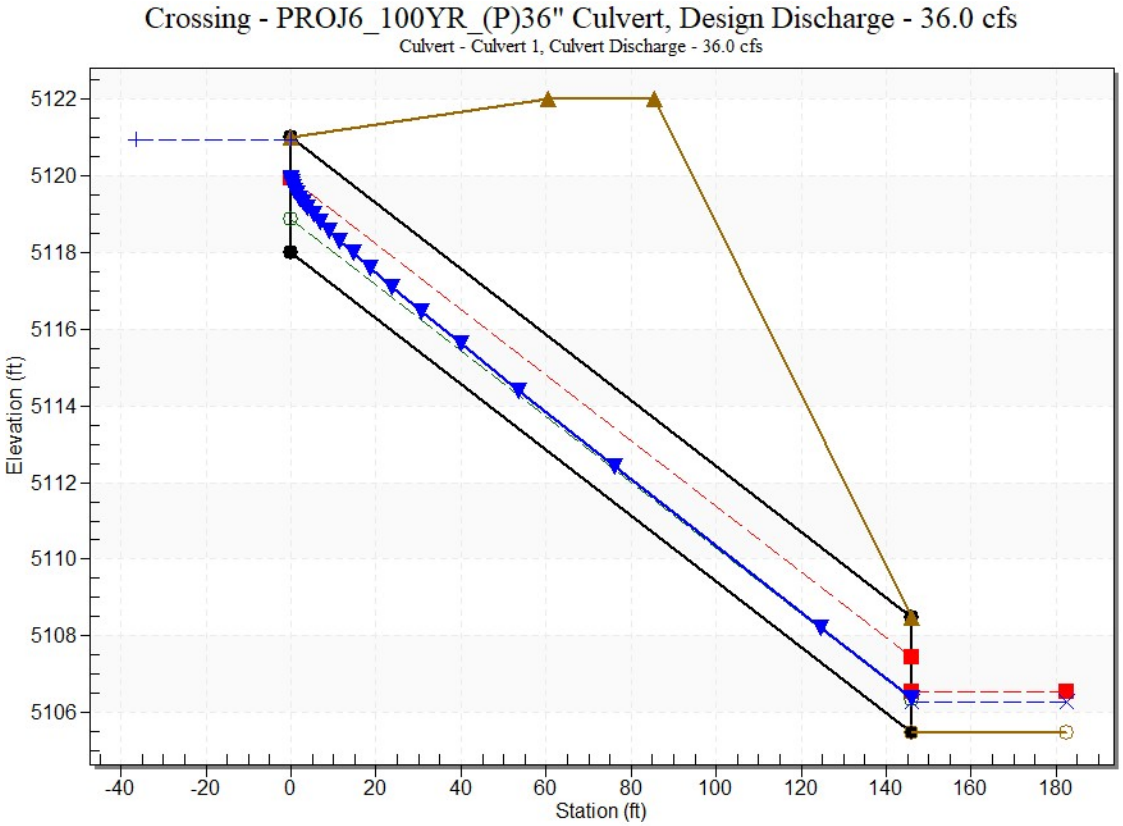
Parameter	Value	Units
CULVERT DATA		
Name	Culvert 1	
Shape	Circular	
Material	Concrete	
Diameter	3.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	0.000	ft
Inlet Elevation	5118.000	ft
Outlet Station	146.000	ft
Outlet Elevation	5105.480	ft
Number of Barrels	1	
Computed Culvert Slope	0.085753	ft/ft

Table 9 - Culvert Summary Table: Culvert 1

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
12.00	12.00	5119.42	1.42	0.0*	0.47	1-S2n	0.50	1.10	0.50	0.46	15.37	5.35
14.80	14.80	5119.62	1.62	0.0*	0.54	1-S2n	0.56	1.23	0.56	0.51	16.33	5.68
17.60	17.60	5119.82	1.82	0.0*	0.61	1-S2n	0.61	1.34	0.63	0.56	16.38	5.96
20.40	20.40	5120.00	2.00	0.0*	0.67	1-S2n	0.65	1.45	0.66	0.61	17.68	6.21
23.20	23.20	5120.17	2.17	0.0*	0.72	1-S2n	0.70	1.55	0.70	0.65	18.61	6.43
26.00	26.00	5120.34	2.34	0.0*	0.78	1-S2n	0.74	1.65	0.74	0.68	19.25	6.63
28.80	28.80	5120.50	2.50	0.0*	0.83	1-S2n	0.78	1.74	0.78	0.72	19.81	6.82
31.60	31.60	5120.67	2.67	0.0*	0.89	1-S2n	0.81	1.82	0.83	0.75	19.75	6.99
34.40	34.40	5120.83	2.83	0.0*	0.94	1-S2n	0.85	1.91	0.88	0.78	19.99	7.15
36.00	36.00	5120.93	2.93	0.0*	0.98	1-S2n	0.87	1.95	0.90	0.80	20.18	7.24
40.00	40.00	5121.17	3.17	0.0*	1.06	5-S2n	0.92	2.06	0.95	0.84	20.68	7.45
61.82	54.29	5122.22	4.22	0.0*	1.41	5-S2n	1.08	2.39	1.13	1.04	22.24	8.35

* Full Flow Headwater elevation is below inlet invert.

Water Surface Profile Plot for Culvert: Culvert 1



Crossing Input: PROJ9_25YR_(P)10'x8' Box Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	900.000	cfs
Design Flow	937.000	cfs
Maximum Flow	1000.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	15.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	4866.000	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	4908.000	ft
Roadway Surface	Paved	
Top Width	22.000	ft

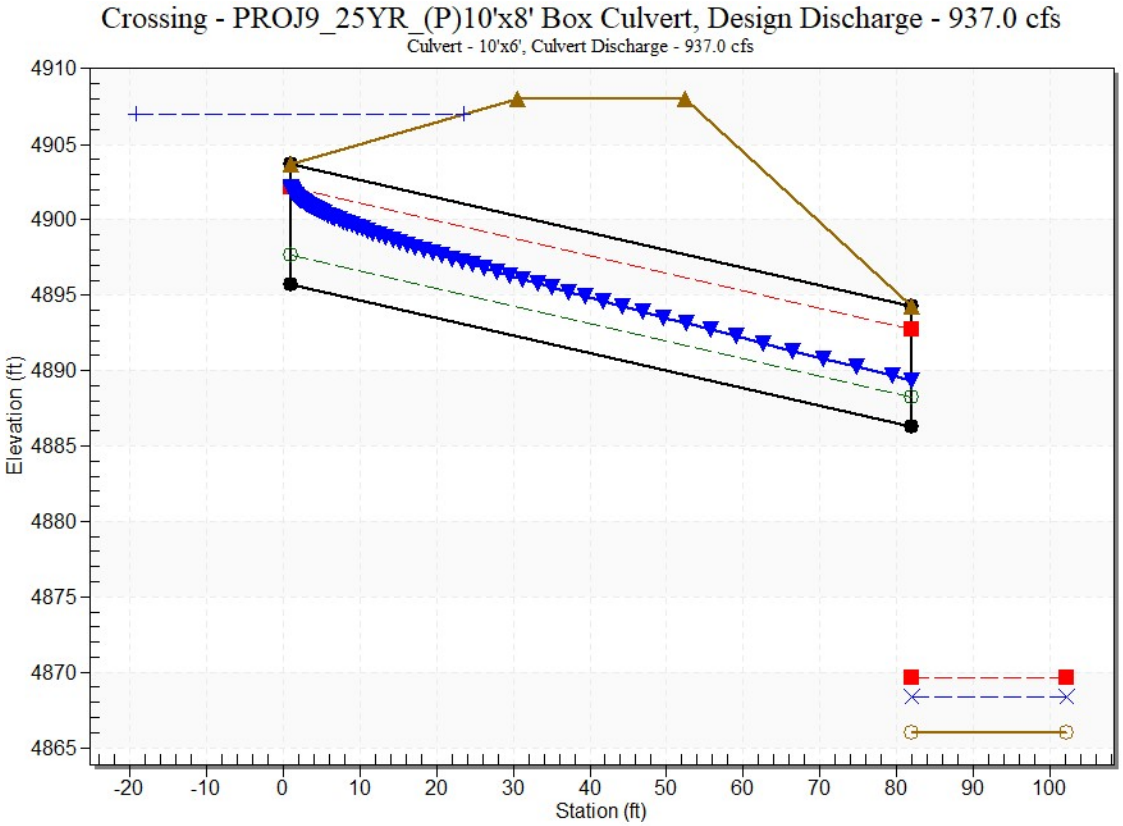
Culvert Input: PROJ9_25YR_(P)10'x8' Box Culvert

Parameter	Value	Units
CULVERT DATA		
Name	10'x6'	
Shape	Concrete Box	
Material	Concrete	
Span	10.000	ft
Rise	8.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge (90º) Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	1.000	ft
Inlet Elevation	4895.700	ft
Outlet Station	82.000	ft
Outlet Elevation	4886.280	ft
Number of Barrels	1	
Computed Culvert Slope	0.116296	ft/ft

Table 10 - Culvert Summary Table: 10'x6'

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
900.00	900.00	4906.55	10.85	0.955	1.36	5-S2n	1.87	6.31	2.96	2.34	30.45	15.77
910.00	910.00	4906.67	10.97	1.050	1.37	5-S2n	1.89	6.36	2.98	2.36	30.50	15.82
920.00	920.00	4906.79	11.09	1.146	1.39	5-S2n	1.90	6.41	3.01	2.37	30.55	15.87
930.00	930.00	4906.90	11.20	1.243	1.40	5-S2n	1.92	6.45	3.04	2.38	30.60	15.92
937.00	937.00	4906.99	11.29	1.311	1.41	5-S2n	1.92	6.48	3.06	2.39	30.63	15.95
950.00	950.00	4907.14	11.44	1.438	1.43	5-S2n	1.94	6.54	3.09	2.41	30.70	16.01
960.00	960.00	4907.27	11.57	1.537	1.45	5-S2n	1.96	6.59	3.12	2.42	30.75	16.06
970.00	970.00	4907.39	11.69	1.637	1.46	5-S2n	1.97	6.64	3.15	2.43	30.79	16.11
980.00	980.00	4907.51	11.81	1.737	1.48	5-S2n	1.98	6.68	3.18	2.45	30.84	16.15
990.00	990.00	4907.64	11.94	1.838	1.49	5-S2n	2.00	6.73	3.21	2.46	30.89	16.20
1000.00	1000.00	4907.76	12.06	1.940	1.51	5-S2n	2.01	6.77	3.23	2.47	30.93	16.25
1454.55	1186.04	4910.32	14.62	3.964	1.83	5-S2n	2.26	7.59	3.74	2.99	31.74	18.03

Water Surface Profile Plot for Culvert: 10'x6'



Crossing Input: PROJ9_25YR_(P)36" Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	20.000	cfs
Design Flow	38.000	cfs
Maximum Flow	128.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0600	ft/ft
Manning's n (channel)	0.030	
Channel Invert Elevation	4905.130	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	5.000	ft
Crest Length	25.000	ft
Crest Elevation	4910.570	ft
Roadway Surface	Paved	
Top Width	25.000	ft

Culvert Input: PROJ9_25YR_(P)36" Culvert

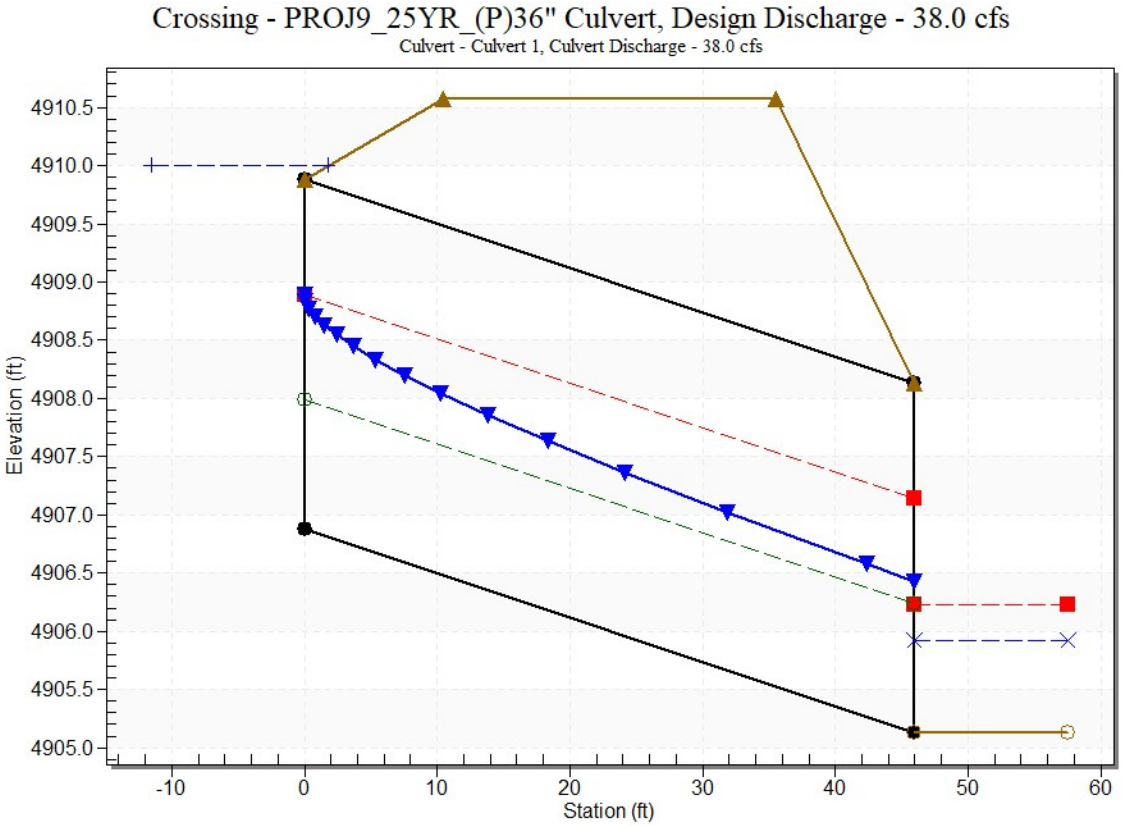
Parameter	Value	Units
CULVERT DATA		
Name	Culvert 1	
Shape	Circular	
Material	Concrete	
Diameter	3.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	0.000	ft
Inlet Elevation	4906.880	ft
Outlet Station	46.000	ft
Outlet Elevation	4905.130	ft
Number of Barrels	1	
Computed Culvert Slope	0.038043	ft/ft

Table 11 - Culvert Summary Table: Culvert 1

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
20.00	20.00	4908.93	2.05	0.0*	0.68	1-S2n	0.79	1.43	0.88	0.58	11.52	6.53
30.80	30.80	4909.57	2.69	0.589	0.90	1-S2n	0.99	1.80	1.14	0.72	12.50	7.35
38.00	38.00	4910.00	3.12	1.077	1.04	5-S2n	1.11	2.01	1.29	0.79	13.03	7.77
52.40	48.50	4910.71	3.83	2.222	1.28	5-S2n	1.27	2.27	1.50	0.92	13.71	8.46
63.20	50.65	4910.87	3.99	2.367	1.33	5-S2n	1.30	2.32	1.54	1.01	13.84	8.89
74.00	52.31	4911.01	4.13	2.482	1.38	5-S2n	1.32	2.35	1.57	1.09	13.94	9.27
84.80	53.72	4911.12	4.24	2.583	1.41	5-S2n	1.34	2.38	1.60	1.16	14.02	9.60
95.60	55.01	4911.23	4.35	2.675	1.45	5-S2n	1.36	2.41	1.62	1.22	14.10	9.90
106.40	56.18	4911.33	4.45	2.761	1.48	5-S2n	1.38	2.43	1.64	1.28	14.17	10.18
117.20	57.26	4911.43	4.55	2.841	1.52	5-S2n	1.39	2.45	1.66	1.34	14.24	10.44
128.00	58.27	4911.52	4.64	2.917	1.55	5-S2n	1.41	2.47	1.68	1.40	14.30	10.68
128.00	58.27	4911.52	4.64	2.917	1.55	5-S2n	1.41	2.47	1.68	1.40	14.30	10.68

* Full Flow Headwater elevation is below inlet invert.

Water Surface Profile Plot for Culvert: Culvert 1



Crossing Input: PROJ6_25YR_(P)36" Culvert

Parameter	Value	Units
DISCHARGE DATA		
Discharge Method	Minimum, Design, and Maximum	
Minimum Flow	12.000	cfs
Design Flow	15.000	cfs
Maximum Flow	24.000	cfs
TAILWATER DATA		
Channel Type	Trapezoidal Channel	
Bottom Width	3.000	ft
Side Slope (H:V)	4.000	_:1
Channel Slope	0.0700	ft/ft
Manning's n (channel)	0.035	
Channel Invert Elevation	5105.480	ft
Rating Curve	View...	
ROADWAY DATA		
Roadway Profile Shape	Constant Roadway Elevation	
First Roadway Station	15.000	ft
Crest Length	25.000	ft
Crest Elevation	5122.000	ft
Roadway Surface	Paved	
Top Width	25.000	ft

Culvert Input: PROJ6_25YR_(P)36" Culvert

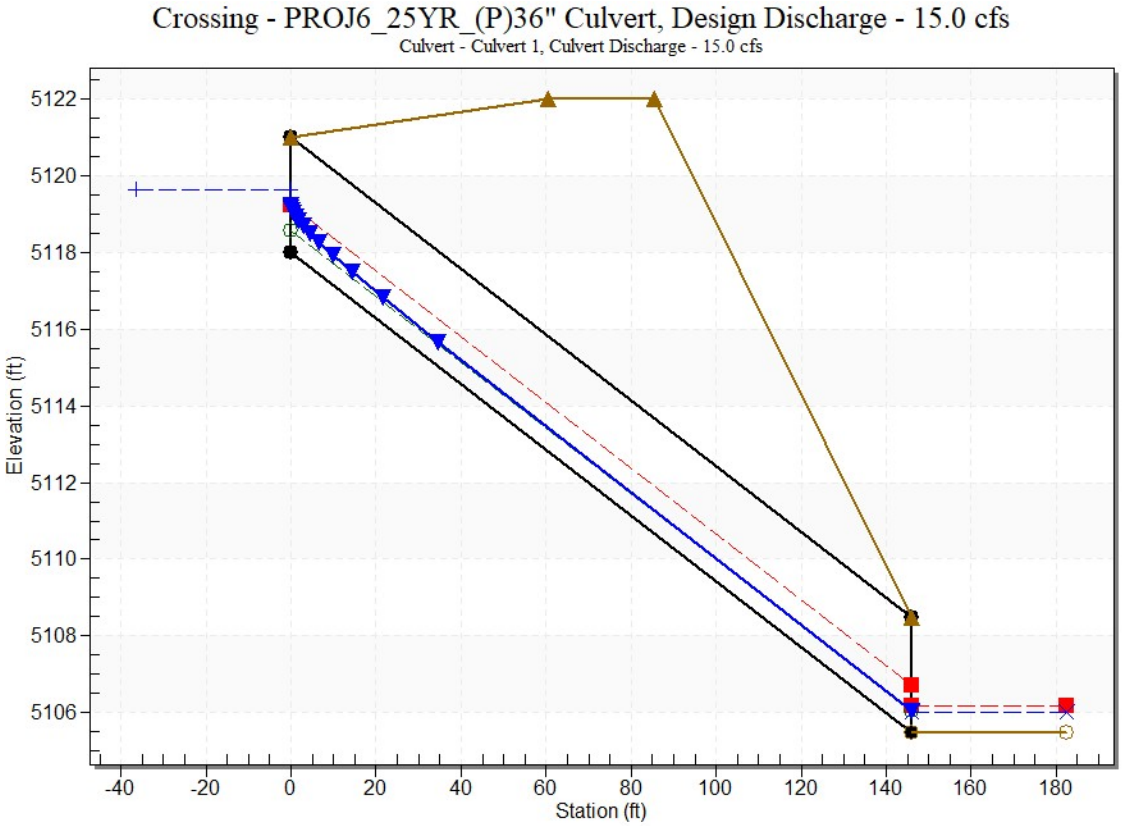
Parameter	Value	Units
CULVERT DATA		
Name	Culvert 1	
Shape	Circular	
Material	Concrete	
Diameter	3.000	ft
Embedment Depth	0.000	in
Manning's n	0.013	
Culvert Type	Straight	
Inlet Configuration	Square Edge with Headwall (Ke=0.5)	
Inlet Depression?	No	
SITE DATA		
Site Data Input Option	Culvert Invert Data	
Inlet Station	0.000	ft
Inlet Elevation	5118.000	ft
Outlet Station	146.000	ft
Outlet Elevation	5105.480	ft
Number of Barrels	1	
Computed Culvert Slope	0.085753	ft/ft

Table 12 - Culvert Summary Table: Culvert 1

Total Discharge (cfs)	Culvert Discharge (cfs)	Headwater Elevation (ft)	Inlet Control Depth (ft)	Outlet Control Depth (ft)	HW / D (ft)	Flow Type	Normal Depth (ft)	Critical Depth (ft)	Outlet Depth (ft)	Tailwater Depth (ft)	Outlet Velocity (ft/s)	Tailwater Velocity (ft/s)
12.00	12.00	5119.42	1.42	0.0*	0.47	1-S2n	0.50	1.10	0.50	0.46	15.37	5.35
13.20	13.20	5119.50	1.50	0.0*	0.50	1-S2n	0.53	1.16	0.53	0.49	15.79	5.50
14.40	14.40	5119.59	1.59	0.0*	0.53	1-S2n	0.55	1.21	0.55	0.51	16.20	5.64
15.00	15.00	5119.63	1.63	0.0*	0.54	1-S2n	0.56	1.23	0.56	0.52	16.40	5.70
16.80	16.80	5119.76	1.76	0.0*	0.59	1-S2n	0.59	1.31	0.59	0.55	16.95	5.88
18.00	18.00	5119.84	1.84	0.0*	0.61	1-S2n	0.61	1.36	0.62	0.57	17.09	6.00
19.20	19.20	5119.92	1.92	0.0*	0.64	1-S2n	0.63	1.40	0.63	0.59	17.62	6.11
20.40	20.40	5120.00	2.00	0.0*	0.67	1-S2n	0.65	1.45	0.66	0.61	17.68	6.21
21.60	21.60	5120.08	2.08	0.0*	0.69	1-S2n	0.67	1.49	0.67	0.62	18.24	6.31
22.80	22.80	5120.15	2.15	0.0*	0.72	1-S2n	0.69	1.54	0.70	0.64	18.06	6.40
24.00	24.00	5120.22	2.22	0.0*	0.74	1-S2n	0.71	1.58	0.71	0.66	18.80	6.49
58.91	53.72	5122.17	4.17	0.0*	1.39	5-S2n	1.07	2.38	1.12	1.01	22.22	8.25

* Full Flow Headwater elevation is below inlet invert.

Water Surface Profile Plot for Culvert: Culvert 1



Hydraulic Analysis Report

Project Data

Project Title

Designer

Project Date: Friday, February 6, 2026

Project Units: U.S. Customary Units

Notes

Channel Analysis: Proj4_Channel

Notes:

Input Parameters

Channel Type: : Trapezoidal

Side Slope 1 (Z1): 3.0000 ft/ft

Side Slope 2 (Z2): 3.0000 ft/ft

Channel Width: 3.00 ft

Longitudinal Slope: 0.0900 ft/ft

Manning's n: : 0.0130

Flow: 80.0000 cfs

Result Parameters

Depth: 0.7229 ft

Area of Flow: 3.7361 ft^2

Wetted Perimeter: 7.5717 ft

Hydraulic Radius: 0.4934 ft

Average Velocity: 21.4125 ft/s

Top Width: 7.3371 ft

Froude Number: : 5.2880

Critical Depth: 1.7020 ft

Critical Velocity: 5.7986 ft/s

Critical Slope: 0.0026 ft/ft

Critical Top Width: 13.21 ft

Calculated Max Shear Stress: 4.0596 lb/ft^2

Calculated Avg Shear Stress: 2.7711 lb/ft^2

Channel Analysis: Proj9_Channel

Notes:

Input Parameters

Channel Type: : Trapezoidal

Side Slope 1 (Z1): 3.0000 ft/ft

Side Slope 2 (Z2): 3.0000 ft/ft

Channel Width: 2.00 ft

Longitudinal Slope: 0.0650 ft/ft

Manning's n: : 0.0130

Flow: 40.0000 cfs

Result Parameters

Depth: 0.6348 ft

Area of Flow: 2.4787 ft^2

Wetted Perimeter: 6.0150 ft

Hydraulic Radius: 0.4121 ft

Average Velocity: 16.1375 ft/s

Top Width: 5.8090 ft

Froude Number: : 4.3536

Critical Depth: 1.3239 ft

Critical Velocity: 5.0594 ft/s

Critical Slope: 0.0028 ft/ft

Critical Top Width: 9.94 ft

Calculated Max Shear Stress: 2.5749 lb/ft^2

Calculated Avg Shear Stress: 1.6714 lb/ft^2

Attachment C

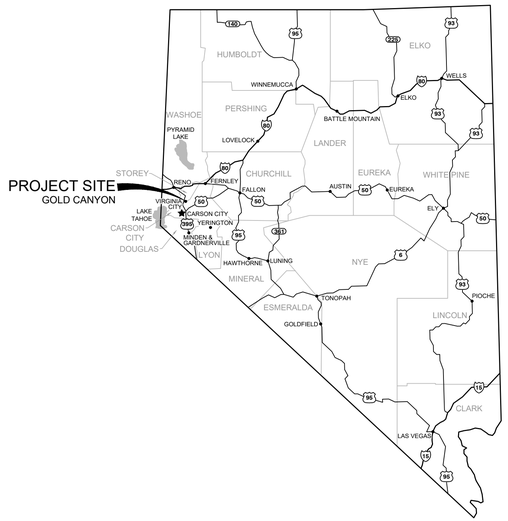
15% Design Drawings

CARSON WATER SUBCONCERVANCY DISTRICT

GOLD CANYON AREA DRAINAGE MASTER PLAN

OWNER

CARSON WATER
SUBCONCERVANCY DISTRICT
ATTN: EDWIN JAMES
777 E. WILLIAM ST., #209
CARSON CITY, NV 89701
TEL.: 775.887.7456



LOCATION MAP

ENGINEER

950 SANDHILL ROAD, SUITE 100
RENO, NEVADA 89521
TEL: 775.827.6111
INFO@LUMOSINC.COM

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LUMOS & ASSOCIATES

BASIS OF BEARING

THE BASIS OF BEARING FOR THIS PROJECT IS BASED ON NEVADA STATE PLANE GRID COORDINATE SYSTEM, WEST ZONE AND NAD 83 (2011).

BASIS OF ELEVATION

THE BASIS OF ELEVATION FOR CONSTRUCTION ON THIS PROJECT IS DATUM: NAVD 88

SHEET INDEX:

TITLE SHEET	C1.0
NOTES, ABBREVIATIONS, AND LEGEND	C1.1
SHEET INDEX	C1.2
PROJECT 4	C2.1
PROJECT 6 - 25 YEAR	C2.2
PROJECT 6 - 100 YEAR	C2.3
PROJECT 9 - 25 YEAR	C2.4
DETAIL SHEET	C3.1 - C3.6

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PROFESSIONAL ENGINEER – STATE OF NEVADA
IAN K. HAFFEY
Exp. 12/31/27
CIVIL
No. 029234

05/13/26

CARSON WATER SUBCONCERVANCY DISTRICT

GOLD CANYON ADMP

TITLE SHEET

LYON COUNTY — STOREY COUNTY — NEVADA

REV	DATE	DESCRIPTION	BY
		15% SUBMITTAL	
		NOT FOR CONSTRUCTION	
		MAY 2026	

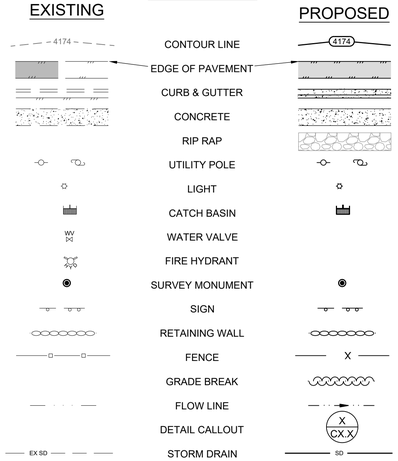
BAR IS 1 INCH ON ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

C1.0

DRAWN BY:	OYR
DESIGNED BY:	OYR
CHECKED BY:	IKM
JOB NO.:	12109.000

L:_APro\12109.000 - Gold Canyon ADMP\3-Design\DWG\Civil\Sheets\12109000TITLE.dwg,TITLE, 05/13/2026 11:34 am oramirez

LEGEND



ABBREVIATIONS

AC	ASPHALT CONCRETE
ACP	ASBESTOS CEMENT PIPE
AGG	AGGREGATE
BC	BEGIN CURVE (HORIZONTAL)
BCR	BEGIN CURB RETURN
BOW	BOTTOM OF WALL
BF, BOF	BOTTOM OF FOOTING
BV	BUTTERFLY VALVE
BVC	BEGIN VERTICAL CURVE
BW	BACK OF WALK
CB	CATCH BASIN
cfs	CUBIC FEET PER SECOND
CF	CUBIC FEET
C&G	CURB AND GUTTER
℄	CENTER LINE
CL	CLASS / CENTER LINE
CMP	CORRUGATED METAL PIPE
COMP	COMPACTION
CONC	CONCRETE
CONTR	CONTRACTOR
CP	CONCRETE PAD
CTV	CABLE TELEVISION
DI	DROP INLET
DIA, Ø	DIAMETER
DWY	DRIVEWAY
E	EAST
EA	EACH
EC	END CURVE (HORIZONTAL)
ECR	END CURB RETURN
ELL	ELBOW
ELEC	ELECTRICAL
ELEV	ELEVATION
EP	EDGE OF PAVEMENT
EVC	END VERTICAL CURVE
EX, (E)	EXISTING
EXT	EXTERIOR
FCA	FLANGE COUPLING ADAPTER
FE	FINISH ELEVATION
FES	FLARED END SECTION
FF	FINISH FLOOR
FFC	FRONT FACE OF CURB
FG	FINISH GRADE
FH	FIRE HYDRANT
FL	FLOW LINE
FLG	FLANGE
fps	FEET PER SECOND
FTG	FOOTING
G	GAS
GALV	GALVANIZED
GB	GRADE BREAK
GDW	GRAVEL DRIVEWAY
GD	GROUND
GV	GATE VALVE
H	HANDICAPPED
HGL	HYDRAULIC GRADE LINE
HORIZ	HORIZONTAL
HP	HIGH POINT
ID	INSIDE DIAMETER
IE	INVERT ELEVATION
INT	INTERSECTION
IRR	IRRIGATION
LAT	LATERAL
LF	LINEAR FEET
LP	LOW POINT
LT	LEFT
LVC	LENGTH OF VERTICAL CURVE
MAX	MAXIMUM
MDD	MAXIMUM DRY DENSITY
MH	MANHOLE
MIN	MINIMUM
MJ	MECHANICAL JOINT
MMD	MAXIMUM MARSHALL DENSITY
MUTCD	MANUAL FOR TRAFFIC CONTROL DEVICES
N	NORTH
NAP	NOT A PART
NIP	NOT IN PROJECT
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OVERHEAD
(P)	PROPOSED
PCC	PORTLAND CEMENT CONCRETE, POINT OF COMPOUND CURVATURE
PG	PAD GRADE
PI	POINT OF INTERSECTION
PIVC	POINT OF INTERSECTION VERTICAL CURVE
PL	PROPERTY LINE
PP	POWER POLE
PRC	POINT OF REVERSE CURVE
PRVC	POINT OF REVERSE VERTICAL CURVE
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT
Q 5	5 YEAR PEAK FLOW
Q 100	100 YEAR PEAK FLOW
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
REF	REFERENCE
RET	CURB RETURN
RP	RADIUS POINT
RT	RIGHT
R/W, ROW	RIGHT-OF-WAY
S=	SLOPE
S	SOUTH
SD	STORM DRAIN
SDMH	STORM DRAIN MANHOLE
SL	STREET LIGHT
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEAN OUT
SSMH	SANITARY SEWER MANHOLE
SSPWC	STANDARD SPEC. FOR PUBLIC WORKS CONSTRUCTION
STA	STATION
SW	SIDEWALK
TELE	TELEPHONE
TBO	TEMPORARY BLOW OFF VALVE
TC	TOP OF CURB, TOP OF CONC
TCSB	TRAFFIC CONTROL SIGNAL BOX
TG	TO GRADE
TOB	TOP OF BERM
TF, TOF	TOP OF FOOTING
TOW	TOP OF WALL
TS	TRAFFIC SIGNAL
TR	TOP OF RAIL
TRANS	TRANSITION
TYP	TYPICAL
UG/P	UNDER GROUND POWER
UNO	UNLESS NOTED OTHERWISE
V 5	VELOCITY AT 5 YEAR PEAK
VC	VERTICAL CURVE
VEL	VELOCITY
VERT	VERTICAL
VG	VALLEY GUTTER
W	WEST
W/G	WATER AND GAS
WL	WATER LINE
WM	WATER METER
WS	WATER SURFACE
WV	WATER VALVE
WWF	WELDED WIRE FABRIC
YR	YEAR

811
Know what's below.
Call before you dig.

NOTES:

GENERAL

1. ALL WORK SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, AS ADOPTED BY THE GOVERNING AGENCY.
2. THE CONTRACTOR SHALL REFER TO THE STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION, AS ADOPTED BY THE PERMITTING ENTITY, FOR ALL DETAILING NOT SHOWN ON THESE PLANS.
3. CONSTRUCTION SHALL COMPLY WITH THESE PLANS AND CURRENT NDOT or CALTRANS STANDARD PLANS/SPECIFICATIONS (STANDARD SPECIFICATIONS) AND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ARRANGING A PRE-CONSTRUCTION JOB SITE CONFERENCE WITH GOVERNING AGENCIES, ALL UTILITY COMPANIES, OWNER'S REPRESENTATIVES, AND THE PROJECT ENGINEER PRIOR TO COMMENCING WORK. THIS MEETING SHALL BE HELD AT LEAST FORTY-EIGHT (48) HOURS, OR TWO (2) BUSINESS DAYS, PRIOR TO THE START OF CONSTRUCTION AND SHALL COMMUNICATE SCHEDULES, CONTRACTORS MEAN AND METHODS, MATERIALS TO BE USED, AND OTHER RELEVANT MATTERS ASSOCIATED WITH THE CONSTRUCTION OF THE PROJECT.
5. ALL WORK EITHER DIRECTLY OR INDIRECTLY RELATED TO THE PROJECT SHALL BE COORDINATED WITH THE APPROPRIATE UTILITY SYSTEM MANAGER.
6. THE CONTRACTOR SHALL MAINTAIN AN ONSITE RECORD COPY OF ALL DRAWINGS, SPECIFICATIONS, ADDENDA, CHANGE ORDERS, WORK CHANGE DIRECTIVES, FIELD ORDERS, FIELD CHANGES, AND WRITTEN INTERPRETATIONS AND CLARIFICATIONS. RECORDS SHALL BE IN GOOD ORDER AND ANNOTATED TO SHOW CHANGES MADE DURING CONSTRUCTION.
7. CONTRACTOR SHALL PROVIDE MATERIALS AND EQUIPMENT SUBMITTALS AND/OR SHOP DRAWINGS TO THE PROJECT ENGINEER FOR REVIEW PRIOR TO ORDERING OR INSTALLATION. A SIGNED SET OF REVIEWED SUBMITTALS MUST ALWAYS BE AVAILABLE ONSITE DURING CONSTRUCTION.
8. THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT AT 1-800-642-2444 TO PROVIDE FIELD LOCATIONS OF UNDERGROUND UTILITIES PRIOR TO THE START OF CONSTRUCTION.
9. THE LOCATION OF EXISTING UTILITIES SHOWN ON THESE PLANS ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY PROPOSED POINTS OF CONNECTION AND IN AREAS OF POSSIBLE CONFLICT WITH NEW UTILITY INSTALLATION PRIOR TO BEGINNING CONSTRUCTION. SHOULD THE CONTRACTOR FIND ANY DISCREPANCIES BETWEEN THE CONDITIONS EXISTING IN THE FIELD AND THE INFORMATION SHOWN ON THESE DRAWINGS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN ALL EXISTING UTILITIES WHETHER OR NOT SHOWN ON THE PLAN.
10. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROCURE ALL NECESSARY PERMITS, LICENSES, INSURANCE POLICIES, ETC. AS MAY BE NECESSARY TO COMPLY WITH LOCAL, COUNTY, STATE, AND FEDERAL LAWS ASSOCIATED WITH THE PERFORMANCE OF THE WORK; UNLESS OTHERWISE OBTAINED BY THE OWNER.
11. THE CONTRACTOR SHALL PREPARE A TRAFFIC CONTROL PLAN AND PROVIDE, PLACE, AND MAINTAIN ALL LIGHTS, SIGNS, BARRICADES, FLAG PERSONS, PILOT CAR, OR OTHER DEVICES NECESSARY TO CONTROL TRAFFIC THROUGH THE CONSTRUCTION AREA AND FOR PUBLIC SAFETY. ALL TRAFFIC CONTROL OPERATIONS SHALL COMPLY WITH THE LATEST MUTCD. AT NO TIME WILL OBSTRUCTIONS BE LEFT IN THE ROADWAY DURING NIGHT HOURS. ALL TRAFFIC CONTROL PLANS SHALL BE PREPARED BY A REGISTERED CIVIL ENGINEER OR ATTSA CERTIFIED PERSONNEL.
12. THE CONTRACTOR AGREES TO ASSUME SOLE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, AND FURTHER AGREES THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS IN ACCORDANCE WITH THE PROVISIONS OUTLINED BY THE PROJECT CONTROL AND THE STANDARD SPECIFICATIONS.
13. THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE PROVISIONS OF OSHA AND NRS CHAPTER 618.
14. THE CONTRACTOR SHALL PURSUE THE WORK IN A CONTINUOUS AND DILIGENT MANNER, CONFORMING TO ALL THE PERTINENT SAFETY REGULATIONS TO ENSURE A TIMELY COMPLETION OF THE PROJECT.
15. THE CONTRACTOR SHALL MAINTAIN A CLEAN PROJECT SITE, REMOVING CONSTRUCTION DEBRIS AT THE END OF EACH ACTIVITY DAY. THE CONTRACTOR SHALL MAINTAIN DEBRIS FREE CONSTRUCTION ROUTES, ADJACENT STREETS AND STORM DRAIN SYSTEMS.
16. TEMPORARY CONSTRUCTION FENCING SHALL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR THROUGHOUT THE DURATION OF THE PROJECT IN AREAS AS DELINEATED ON THE PLANS OR AS DIRECTED BY THE PROJECT ENGINEER. THE TEMPORARY FENCING SHALL PREVENT CHILDREN AND PETS FROM ENTERING THE CONSTRUCTION AREA, CREATE A VISUAL BARRIER OF THE CONSTRUCTION ACTIVITIES FROM THE ADJACENT RESIDENCE AND YARDS, AND PROTECT VEGETATION FROM CONSTRUCTION EQUIPMENT.
17. THE CONTRACTOR SHALL USE ONLY AUTHORIZED SITES FOR STORAGE OF EQUIPMENT AND MATERIALS AND OBTAIN PROPER APPROVALS FROM THE LAND OWNER AND LOCAL GOVERNING AUTHORITY TO DO SO. CONTRACTOR SHALL BE RESPONSIBLE FOR THE SECURITY OF ALL EQUIPMENT AND MATERIALS.
18. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SURVEY MONUMENTS AND OTHER SURVEY MARKERS DURING CONSTRUCTION. IN THE EVENT A MONUMENT IS DISTURBED, THE CONTRACTOR SHALL HAVE THE MONUMENT REPLACED, AT HIS OWN EXPENSE, BY A LICENSED SURVEYOR IN THE STATE OF THE PROJECT SITE.
19. CONSTRUCTION HOURS SHALL BE WEEKDAYS BETWEEN 7:00 AM AND 6:00 PM UNLESS OTHERWISE DICTATED BY LOCAL ORDINANCE. CONTRACTOR SHALL OBTAIN APPROVAL FROM THE PROJECT ENGINEER TO MODIFY WORK HOURS.
20. ALL FIELD CHANGES MUST BE PRE-APPROVED BY THE PROJECT ENGINEER.
21. SHOULD IT APPEAR THAT THE WORK TO BE DONE, OR ANY MATTER RELATIVE THERETO, IS NOT SUFFICIENTLY DETAILED OR EXPLAINED ON THESE PLANS, THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER FOR SUCH FURTHER EXPLANATIONS AS MAY BE NECESSARY.
22. ALL SALVAGED MATERIALS ARE THE PROPERTY OF THE OWNER AND SHALL BE PALLETIZED ONSITE UNLESS OTHERWISE ARRANGED WITH THE OWNER AND/OR PROJECT ENGINEER.
23. THE OWNER IS RESPONSIBLE FOR FURNISHING QUALIFIED SITE INSPECTIONS AS REQUIRED TO COMPLY WITH LOCAL ORDINANCES.
24. NO GEOTECHNICAL REPORT HAS BEEN PREFORMED AT THIS TIME AND WILL BE REQUIRED PRIOR TO FINAL DESIGN.

UNDERGROUND UTILITIES

25. THE CONTRACTOR SHALL FIELD VERIFY UTILITY LOCATIONS NEAR OR WITHIN THE CONSTRUCTION LIMITS WITH THE RESPECTIVE UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ARRANGE FOR THE NECESSARY RELOCATION OF ANY UTILITY. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES INVOLVED AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO BEGINNING WORK.
26. NO OTHER UTILITIES MAY BE PLACED IN A WATER OR SEWER TRENCH.
27. ALL VALVE BOXES, MANHOLE STRUCTURES, AND CLEAN OUTS SHALL BE MARKED AND ACCESSIBLE AT ALL TIMES.

28. CONTRACTOR SHALL SUPPORT TRENCH SIDEWALLS IN ACCORDANCE WITH ALL APPLICABLE LAWS AND GOVERNING SAFETY REGULATIONS. SHEETING OR SHORING SHALL CONFORM TO LOCAL REGULATIONS AND OSHA STANDARDS.
29. ENDS OF UNFINISHED PIPE SHALL BE SEALED AT THE END OF EACH DAY.
30. PIPE SHALL BE LAID IN THE UPHILL DIRECTION, WITH BELL ENDS UPHILL.
31. THE CONTRACTOR SHALL COORDINATE ALL WATER MAIN SHUT DOWNS AND TIE-INS WITH THE WATER UTILITY A MINIMUM OF FORTY-EIGHT (48) HOURS OR TWO (2) BUSINESS DAYS IN ADVANCE.
32. ALL UNDERGROUND VALVES, TEES, FITTINGS, ETC. LARGER THAN 2" SHALL BE COATED TO PROTECT AGAINST CORROSION.
33. ALL WATER PROJECT MATERIAL (PIPES, VALVES, LATERALS AND APPURTENANCES) SHALL BE LEAD FREE AND MEET THE MINIMUM REQUIREMENTS OF THE NEVADA ADMINISTRATIVE CODE AND NSF/ANSI 61.
34. ALL THRUST BLOCKS SHALL BE INSPECTED PRIOR TO BACK-FILL.
35. ALL BOLTS AT THRUST BLOCKS AND VALVE SADDLES SHALL BE COVERED WITH VISQUEEN AND TAPED PRIOR TO CONCRETE PLACEMENT.
36. THE WATER MAINS SHALL NOT BE PLACED INTO SERVICE UNTIL:
    a. THE WATER MAIN HAS BEEN DISINFECTED IN ACCORDANCE WITH AWWA C651, NEVADA DEPARTMENT OF ENVIRONMENTAL PROTECTION (NDEP), THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTIONS STANDARDS.
    b. THE DISPOSAL OF ANY SPENT CHLORINE SOLUTIONS MUST BE COORDINATED WITH NDEP'S BUREAU OF WATER POLLUTION CONTROL.
    c. ANALYSIS OF THE WATER MAIN WHICH INDICATE THAT THE WATER MEETS PRIMARY DRINKING WATER STANDARDS FOR COLIFORM BACTERIA (ABSENT FOR COLIFORM BACTERIA) HAVE BEEN OBTAINED AND REPORTED TO NDEP'S BUREAU OF SAFE DRINKING WATER. SAMPLING SHALL BE IN ACCORDANCE WITH NDEP REGULATIONS.
37. PVC PIPE SHALL BE TESTED PER AWWA C605 AND DUCTILE IRON PIPE SHALL BE TESTED FOR AWWA C600. OTHER MATERIALS SHALL BE TESTED PER REQUIREMENTS IN THE STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION SECTION 336.
38. CONTRACTOR SHALL CONDUCT PIPING TESTS BEFORE JOINTS ARE COVERED AND AFTER THRUST BLOCKS HAVE HARDENED SUFFICIENTLY. FILL PIPELINE 24 HOURS BEFORE TESTING AND APPLY TEST PRESSURE TO STABILIZE SYSTEM. USE ONLY POTABLE WATER.
39. CONTRACTOR SHALL PERFORM PLASTIC PIPE BALL AND MANDREL TEST ON NEWLY INSTALLED SEWER PIPE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
40. CONTRACTOR SHALL PERFORM AIR PRESSURE TESTING ON NEWLY INSTALLED SEWER PIPE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTIONS.

GRADING, EXCAVATION & SURFACE IMPROVEMENTS

41. THE CONTRACTOR IS RESPONSIBLE FOR PERFORMING THEIR OWN QUANTITY TAKE-OFF AND SHALL BUDGET THE PROJECT ACCORDINGLY. ALL EXCESS GRADING MATERIALS SHALL BE DISPOSED OF OFFSITE.
42. ALL EARTHWORK ACTIVITIES SHALL BE IN ACCORDANCE WITH THE PROJECT'S GEOTECHNICAL REPORT.
43. THE SOILS ENGINEER SHALL APPROVE ALL EARTHWORK AND GRADING TO CONFIRM COMPACTION REQUIREMENTS ARE MET.
44. CONTRACTOR SHALL PROTECT EXISTING PAVING, CONCRETE, LANDSCAPING, FENCING, MAILBOXES, SIGNS AND ANY OTHER IMPROVEMENTS NOT SPECIFICALLY CALLED OUT FOR REPLACEMENT. CONTRACTOR SHALL REPAIR/REPLACE ANYTHING DAMAGED BY FORCES UNDER THEIR EMPLOY OR CONTRACT.
45. ALL ASPHALT CONCRETE SURFACES SHALL BE SAWCUT THREE FEET MINIMUM INSIDE THE EDGE OF PAVEMENT TO A NEAT, STRAIGHT LINE AND REMOVED. THE EXPOSED PAVEMENT TIE-IN EDGES SHALL BE METICULOUSLY CLEANED OF ALL LOOSE MATERIAL AND THEN TREATED WITH BITUMINOUS EMULSION PRIOR TO PAVING. THE EXPOSED BASE MATERIALS SHALL BE GRADED AND RECOMPACTED PRIOR TO PAVING.

ENVIRONMENTAL

46. ALL CONSTRUCTION SHALL BE PERFORMED IN COMPLIANCE WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES). CONTRACTOR IS RESPONSIBLE FOR ACQUIRING AND MAINTAINING A SWPPP.
47. INSTALLATION AND MAINTENANCE OF EROSION CONTROL MEASURES ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREVENTION OF EROSION AND SILTATION FROM ENTERING THE STORM DRAIN SYSTEM, NATURAL DRAINAGE COURSES, AND/OR INTRUDING UPON ADJACENT ROADWAYS AND PROPERTIES. EROSION CONTROL MEASURES SHOWN ON THESE PLANS ARE INTENDED AS A GUIDE. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED AS DETERMINED IN THE FIELD. THIS RESPONSIBILITY SHALL APPLY THROUGHOUT THE COURSE OF CONSTRUCTION AND UNTIL ALL DISTURBED AREAS HAVE BECOME STABILIZED AND SHALL NOT BE LIMITED TO WET WEATHER PERIODS. THE CONTRACTOR IS RESPONSIBLE FOR SWPPP UPDATES.
48. THE CONTRACTOR SHALL MAINTAIN AN ON-GOING DUST CONTROL PROGRAM INCLUDING WATERING OF OPEN AREAS, TO CONFORM WITH THE LATEST FEDERAL, STATE, AND COUNTY AIR POLLUTION REGULATIONS. CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND UPDATING DUST CONTROL PERMITS FOR THE PROJECT.
49. ALL AREAS DISTURBED AND LEFT UNDEVELOPED FOR A PERIOD OF MORE THAN 30 DAYS SHALL BE STABILIZED BY THE APPLICATION OF AN APPROVED DUST PALLIATIVE OR HYDROMULCH.
50. THE CONTRACTOR SHALL IDENTIFY A STANDBY CREW FOR EMERGENCY WORK AND THEY SHALL BE AVAILABLE AT ALL TIMES. MATERIAL NECESSARY TO FACILITATE RAPID CONSTRUCTION OF TEMPORARY DEVICES OR TO REPAIR DAMAGED EROSION CONTROL MEASURES SHALL BE AVAILABLE ON-SITE AND STOCKPILED AT APPROVED LOCATIONS.
51. PROTECTIVE MEASURES AND TEMPORARY DRAINAGE PROVISIONS SHALL BE USED TO PROTECT ADJOINING PROPERTIES DURING CONSTRUCTION OF IMPROVEMENTS.
52. AFTER A RAINSTORM, ALL SILT AND DEBRIS SHALL BE REMOVED FROM CHECK BERMS AND DESILTING FACILITIES. GRADED SLOPE SURFACE PROTECTION MEASURES DAMAGED DURING THE RAINSTORM SHALL ALSO BE REPAIRED.
53. FILL SLOPES AT THE PROJECT PERIMETER MUST DRAIN AWAY FROM THE TOP OF THE SLOPE AT THE END OF EACH WORKING DAY.
54. ALL DISTURBED AREAS ARE REQUIRED TO HAVE A PALLIATIVE APPLIED FOR DUST CONTROL. ALL GRADING SHALL COMPLY WITH STATE AND COUNTY REGULATIONS.
55. A SIX-FOOT HIGH PERIMETER FENCE OR A 24-HOUR GUARD SHALL BE POSTED ON THE SITE WHENEVER THE DEPTH OF WATER IN A FACILITY EXCEEDS 18".
56. ALL AREAS DISTURBED BECAUSE OF THE WORK SHALL BE REVEGETATED IN ACCORDANCE WITH INDUSTRY BEST MANAGEMENT PRACTICES.
57. NO CONSTRUCTION MATERIALS SHALL BE STORED IN A STREAM ENVIRONMENT ZONES (SEZ) AT ANY TIME.
58. IF GROUNDWATER IS ENCOUNTERED, THE CONTRACTOR SHALL STOP WORK IMMEDIATELY, PREPARE A DEWATERING PLAN, AND OBTAIN APPROVAL FROM THE PROJECT ENGINEER BEFORE PROCEEDING WITH WORK. DEWATERING ACTIVITIES MAY REQUIRE THE CONTRACTOR TO OBTAIN A DISCHARGE/PUMPING PERMIT FROM THE STATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN SUCH PERMITS.
59. ALL STREETS SHALL BE MAINTAINED FREE OF DUST AND MUD CAUSED BY GRADING OPERATIONS.

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PROFESSIONAL ENGINEER – STATE OF NEVADA – IAN K. MAFFEY – Exp. 12/31/27 CIVIL – No. 029234

05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP

NOTES, ABBREVIATIONS, AND LEGEND

STOREY COUNTY

NEVADA

LYON COUNTY

REV	DATE	DESCRIPTION	BY

15% SUBMITTAL
NOT FOR CONSTRUCTION
MAY 2026

BAR IS 1 INCH ON ORIGINAL DRAWING
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IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

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DRAWN BY:	OYR
DESIGNED BY:	OYR
CHECKED BY:	IKM
JOB NO.:	12109.000

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0 750' 1500'
22x34 SHEETS: 1" = 750'
11x17 SHEETS: 1" = 1500'

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950 SANDHILL ROAD, SUITE 100
RENO, NV 89521
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05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP

SHEET INDEX

LYON COUNTY NEVADA STOREY COUNTY

REV	DATE	DESCRIPTION	BY

15% SUBMITTAL
NOT FOR CONSTRUCTION
MAY 2026

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CHECKED BY:	IKM
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PROFESSIONAL ENGINEER – STATE OF NEVADA
IAN K. HAFFEY
Exp. 12/31/27
CIVIL
No. 029234

05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP
PROJECT 4

SR-342 EAST-TO-WEST DIVERSION SYSTEM

LYON COUNTY NEVADA STOREY COUNTY

REV	DATE	DESCRIPTION	BY

15% SUBMITTAL
NOT FOR CONSTRUCTION
MAY 2026

BAR IS 1 INCH ON ORIGINAL DRAWING
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IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

C2.1

DRAWN BY:	OYR
DESIGNED BY:	OYR
CHECKED BY:	IKM
JOB NO.:	12109.000




(P) 36" CONCRETE
BARRIER RAIL
w/ IMPACT ATTENUATOR (SEE NOTE 1)
(REF. DETAIL RB-35A & RB-35E/C3.4)
COMSTOCK EXPLOR & DEVLP LLC
APN: 008-061-08
MARTA L ALVAREZ
APN: 008-061-04
(P) HEADWALL
(REF. DETAIL CH-5A/C3.2)
(P) 36"Ø CULVERT
(P) CLASS 300 RIPRAP
(REF. DETAIL DS-31/C3.4)
(P) ±323 SF
ROADWAY PATCH
(E) 2 X 42"Ø CULVERTS
TO REMAIN
(E) 60"Ø CULVERT
TO REMAIN
MAIN STREET/SR-342
RECOMMEND REPLACING
PARTIALLY COLLAPSED PIPE.
APPROXIMATELY 30-FT OF 60" CMP
(P) HEADWALL
(REF. DETAIL DS-18A/C3.5)
(P) 39'x30' CLASS 300 RIPRAP
(REF. DETAIL DS-31/C3.4)
UNITED MINING CORPORATION
APN: 008-061-05
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NOTES:

1. IMPACT ATTENUATOR SHALL BE SELECTED FROM THE NDOT QUALIFIED PRODUCTS LIST AND ACCOMMODATE PROJECT CONSTRAINTS (ADJACENT CURB HEIGHT, GEOMETRICS, ETC). DIMENSIONS AND INSTALLATION OF THE CONCRETE PAD UNDER AND IN FRONT OF IMPACT ATTENUATOR TO BE PER MANUFACTURER INSTRUCTIONS.

0 20' 40'
22x34 SHEETS: 1" = 20'
11x17 SHEETS: 1" = 40'

LUMOS & ASSOCIATES
950 SANDHILL ROAD, SUITE 100
RENO, NV 89521
TEL: 775.827.6111

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PROFESSIONAL ENGINEER – STATE OF NEVADA
IAN K. HAFFEY
Exp. 12/31/27
CIVIL
No. 029234

05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP
PROJECT 6 - 100 YEAR
SR-342 CULVERT IMPROVEMENTS

LYON COUNTY NEVADA STOREY COUNTY

REV	DATE	DESCRIPTION	BY

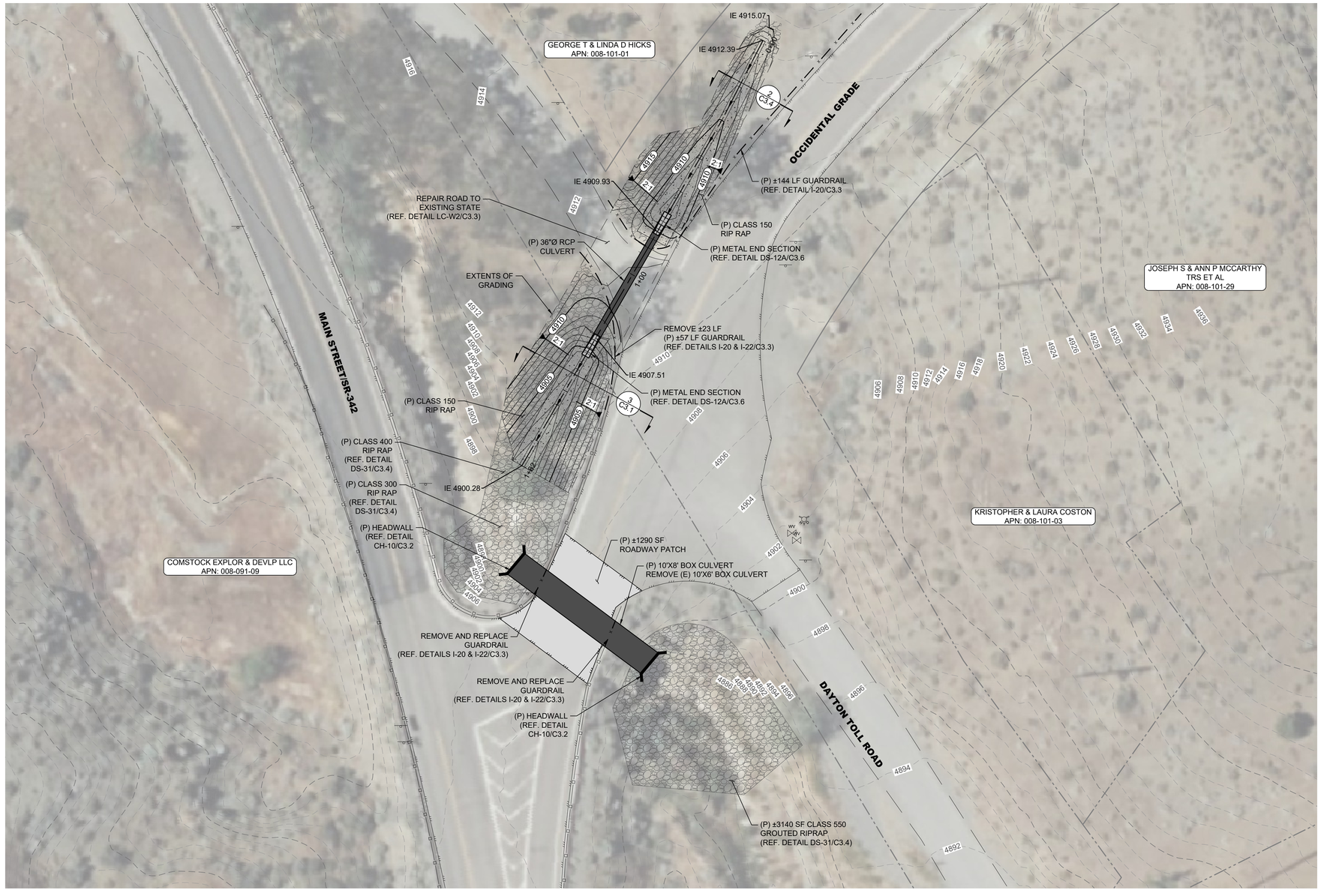
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DESIGNED BY:	OYR
CHECKED BY:	IKM
JOB NO.:	12109.000

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0 20' 40'
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CIVIL
No. 029234

05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP
PROJECT 9 - 25 YEAR
SR-342/SR-341 INTERSECTION (OPTION 2)

LYON COUNTY NEVADA STOREY COUNTY

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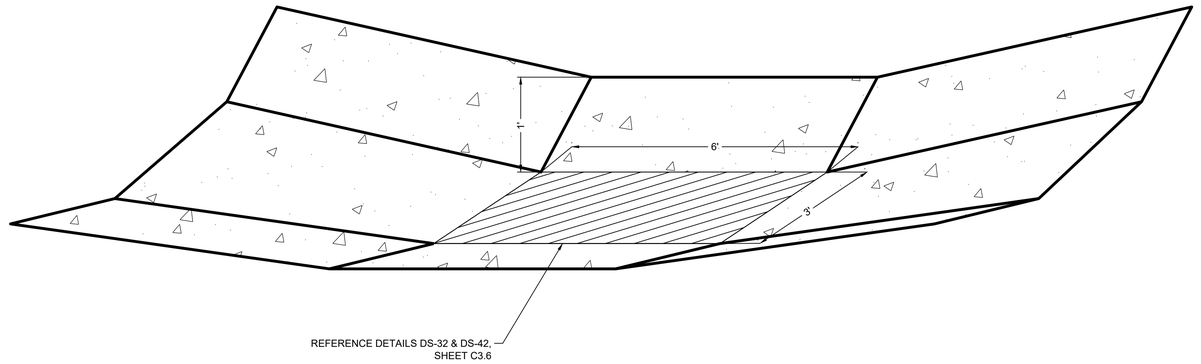
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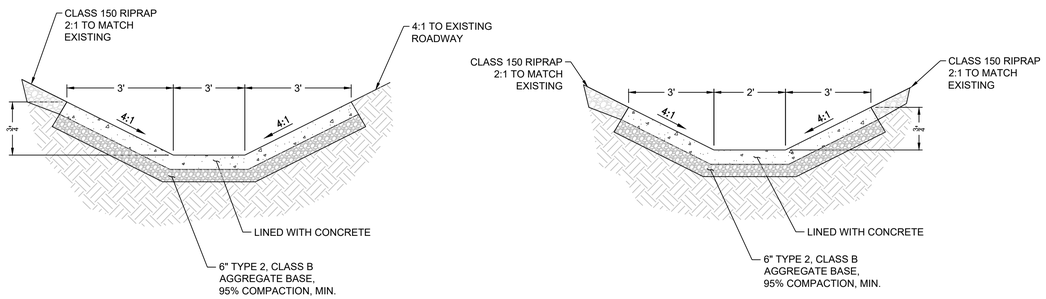
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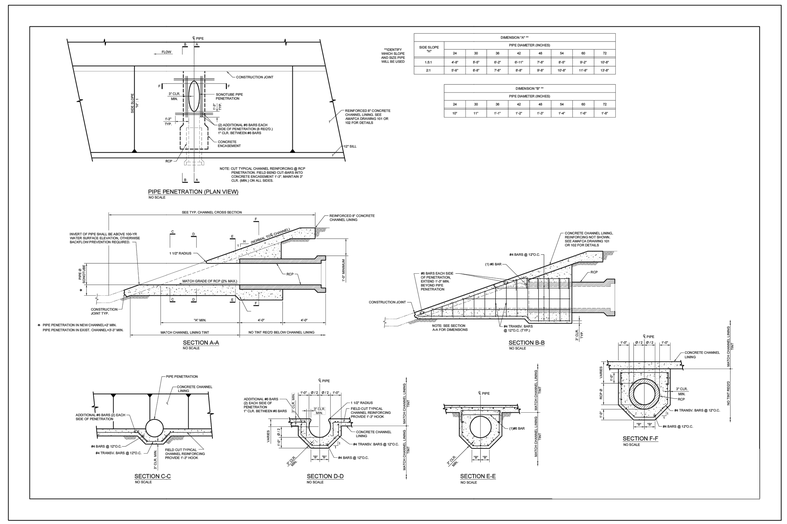


1 / C3.1 6'X3' HIGH-CAPACITY GRATED INLET
GENERAL GRADING DETAIL



2 / C3.1 PROJECT #4 CHANNEL TYPICAL SECTION

3 / C3.1 PROJECT #9 CHANNEL TYPICAL SECTION



4 / C3.1 PIPE PENETRATION INTO CHANNEL - NO SKEW

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Exp. 12/31/27
CIVIL
No. 029234

05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP
AREA DRAINAGE MASTER PLAN
DETAIL SHEET

NEVADA

STOREY COUNTY

LYON COUNTY

REV	DATE	DESCRIPTION	BY

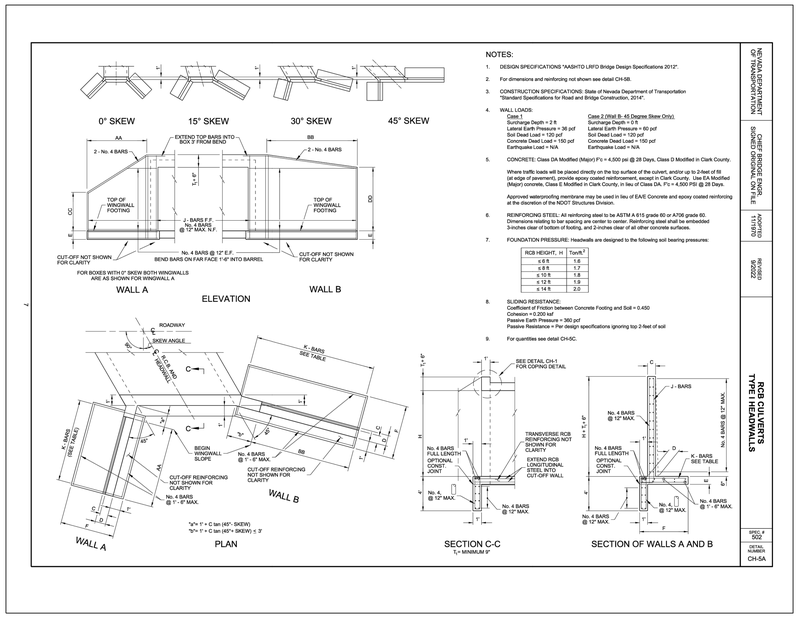
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NOTES:

1. DESIGN SPECIFICATIONS "AASHTO LRFD Bridge Design Specifications 2012".
2. For dimensions and reinforcing not shown see detail CH-5B.
3. CONSTRUCTION SPECIFICATIONS: State of Nevada Department of Transportation "Standard Specifications for Road and Bridge Construction, 2014".
4. WALL LOADS:

Case 1	Case 2 (Wall B- 45 Degree Skew Only)
Surcharge Depth = 2 ft	Surcharge Depth = 0 ft
Lateral Earth Pressure = 36 pcf	Lateral Earth Pressure = 60 pcf
Soil Dead Load = 120 pcf	Soil Dead Load = 120 pcf
Concrete Dead Load = 150 pcf	Concrete Dead Load = 150 pcf
Earthquake Load = N/A	Earthquake Load = N/A

5. CONCRETE: Class DA Modified (Major) f'_c = 4,000 psi @ 28 Days, Class D Modified in Clark County.

   Where traffic loads will be placed directly on the top surface of the culvert, and/or up to 2-feet of fill (at edge of pavement), provide epoxy coated reinforcement, except in Clark County. Use EA Modified (Major) concrete, Class E Modified in Clark County, in lieu of Class DA. f'_c = 4,500 PSI @ 28 Days.

   Approved waterproofing membrane may be used in lieu of EA/E Concrete and epoxy coated reinforcing at the discretion of the NDOT Structures Division.
6. REINFORCING STEEL: All reinforcing steel to be ASTM A 615 grade 60 or A706 grade 60. Dimensions relating to bar spacing are center to center. Reinforcing steel shall be embedded 3-inches clear of bottom of footing, and 2-inches clear of all other concrete surfaces.
7. FOUNDATION PRESSURE: Headwalls are designed to the following soil bearing pressures:

RCB HEIGHT, H	T_{max}(k)
≤ 6 ft	1.6
≤ 8 ft	1.7
≤ 10 ft	1.8
≤ 12 ft	1.9
≤ 14 ft	2.0

8. SLIDING RESISTANCE:
   Coefficient of Friction between Concrete Footing and Soil = 0.450
   Cohesion = 0.200 ksf
   Passive Earth Pressure = 360 pcf
   Passive Resistance = Per design specifications ignoring top 2-feet of soil
9. For quantities see detail CH-5C.

NEVADA DEPARTMENT OF TRANSPORTATION | CHIEF BRIDGE ENGR. SIGNED ORIGINAL ON FILE | ADOPTED 11/19/10 | REVISED 9/2022

RCB CULVERTS TYPE I HEADWALLS

SPEC.# 502 | DETAIL NUMBER CH-5A

4

TYPE I HEADWALL DIMENSIONS AND REINFORCING STEEL

H (FT.)	0 DEGREE SKEW AA (FT. - IN.)	BB (FT. - IN.)	CC (FT. - IN.)	DD (FT. - IN.)	15 DEGREE SKEW AA (FT. - IN.)	BB (FT. - IN.)	CC (FT. - IN.)	DD (FT. - IN.)	30 DEGREE SKEW AA (FT. - IN.)	BB (FT. - IN.)	CC (FT. - IN.)	DD (FT. - IN.)	45 DEGREE SKEW AA (FT. - IN.)	BB (FT. - IN.)	CC (FT. - IN.)	DD (FT. - IN.)
3	6 - 3	6 - 3	2 - 2	2 - 2	5 - 9	7 - 3	2	2 - 7	5 - 3	9	1 - 10	3 - 3	5 - 3	11 - 3	1 - 10	H + T_s + 6"
4	7 - 9	7 - 9	2 - 8	2 - 8	7	9	2 - 5	3 - 2	6 - 8	11 - 3	2 - 4	3 - 11	6 - 3	14	2 - 3	H + T_s + 6"
5	9 - 3	9 - 3	3 - 3	3 - 3	8 - 3	10 - 9	2 - 11	3 - 10	7 - 9	13 - 6	2 - 9	4 - 9	7 - 9	16 - 9	2 - 8	H + T_s + 6"
6	10 - 9	10 - 9	3 - 10	3 - 10	9 - 9	12 - 3	3 - 5	4 - 8	9 - 3	15 - 9	3 - 3	5 - 7	9	20	3 - 2	H + T_s + 6"
7	12 - 3	12 - 3	4 - 4	4 - 4	11	14 - 3	3 - 11	5 - 1	10 - 6	18	3 - 8	6 - 4	10 - 3	22 - 9	3 - 7	H + T_s + 6"
8	13 - 9	13 - 9	4 - 10	4 - 10	12 - 3	16	4 - 4	5 - 8	11 - 6	20	4 - 1	7 - 1	11 - 3	25 - 9	4	H + T_s + 6"
9	15	15	5 - 4	5 - 4	13 - 6	17 - 9	4 - 10	6 - 3	12 - 9	22	4 - 6	7 - 9	12 - 8	28 - 6	4 - 5	H + T_s + 6"
10	16 - 6	16 - 6	5 - 10	5 - 10	14 - 9	19 - 3	5 - 3	6 - 10	14	24	4 - 11	8 - 6	13 - 9	31 - 3	4 - 10	H + T_s + 6"
11	18	18	6 - 4	6 - 4	16	21	5 - 8	7 - 5	15 - 3	26 - 3	5 - 4	9 - 3	14 - 9	34 - 3	5 - 3	H + T_s + 6"
12	19 - 3	19 - 3	6 - 10	6 - 10	17 - 6	22 - 9	6 - 2	8	16 - 3	28 - 3	5 - 9	10	16	37	5 - 8	H + T_s + 6"
13	20 - 9	20 - 9	7 - 4	7 - 4	18 - 9	24 - 3	6 - 7	8 - 7	17 - 6	30 - 3	6 - 2	10 - 9	17 - 3	39 - 9	6 - 1	H + T_s + 6"
14	22 - 3	22 - 3	7 - 10	7 - 10	20	26	7 - 1	9 - 2	18 - 9	32 - 6	6 - 8	11 - 5	18 - 9	42 - 6	6 - 8	H + T_s + 6"

H (FT.)	C (IN.)	D (IN.)	J (SIZE)	J SPACING (IN.)	K (SIZE)	K SPACING (IN.)	0 DEGREE SKEW WALL A AND B E (FT. - IN.)	F (FT. - IN.)	15 DEGREE SKEW WALL A E (FT. - IN.)	F (FT. - IN.)	15 DEGREE SKEW WALL B E (FT. - IN.)	F (FT. - IN.)	30 DEGREE SKEW WALL A E (FT. - IN.)	F (FT. - IN.)	30 DEGREE SKEW WALL B E (FT. - IN.)	F (FT. - IN.)	45 DEGREE SKEW WALL A E (FT. - IN.)	F (FT. - IN.)
3	8	10	5	12	5	12	1	3 - 3	1	3 - 3	1	3 - 3	1	3 - 3	1	3 - 3	1	3 - 3
4	8	10	5	12	5	12	1	3 - 6	1	3 - 6	1	3 - 6	1	3 - 6	1	3 - 6	1	3 - 6
5	8	12	5	12	5	12	1	4 - 3	1	4	1	4 - 6	1	4 - 6	1	4 - 3	1	4
6	8	12	5	12	5	12	1	5	1	4 - 9	1	4 - 9	1	4 - 9	1	4 - 6	1	4 - 9
7	10	14	5	6	5	6	1	5 - 9	1	5 - 3	1	5 - 3	1	5 - 3	1	5 - 3	1	5 - 3
8	10	14	5	6	5	6	1 - 4	6 - 7	1 - 4	6	1 - 4	6	1 - 4	6	1 - 4	6	1 - 4	6
9	10	16	6	6	6	6	1 - 4	7	1 - 4	6 - 9	1 - 4	7 - 3	1 - 4	6 - 9	1 - 4	7 - 3	1 - 4	6 - 9
10	10	16	6	6	6	6	1 - 4	7 - 6	1 - 4	7 - 3	1 - 4	7 - 9	1 - 4	7 - 3	1 - 4	8 - 6	1 - 4	7 - 3
11	12	18	6	6	6	6	1 - 4	8	1 - 4	7 - 9	1 - 4	8 - 6	1 - 4	7 - 9	1 - 4	9	1 - 4	7 - 9
12	12	18	7	6	6	6	1 - 4	8 - 6	1 - 4	8 - 3	1 - 4	8 - 9	1 - 4	8 - 3	1 - 4	9 - 6	1 - 4	8 - 3
13	12	20	7	6	7	6	1 - 6	9 - 3	1 - 6	9	1 - 6	9 - 9	1 - 6	8 - 9	1 - 6	10 - 6	1 - 6	8 - 9
14	12	20	7	6	7	6	1 - 6	9 - 9	1 - 6	9 - 6	1 - 6	10 - 3	1 - 6	9 - 3	1 - 6	11	1 - 6	9 - 3

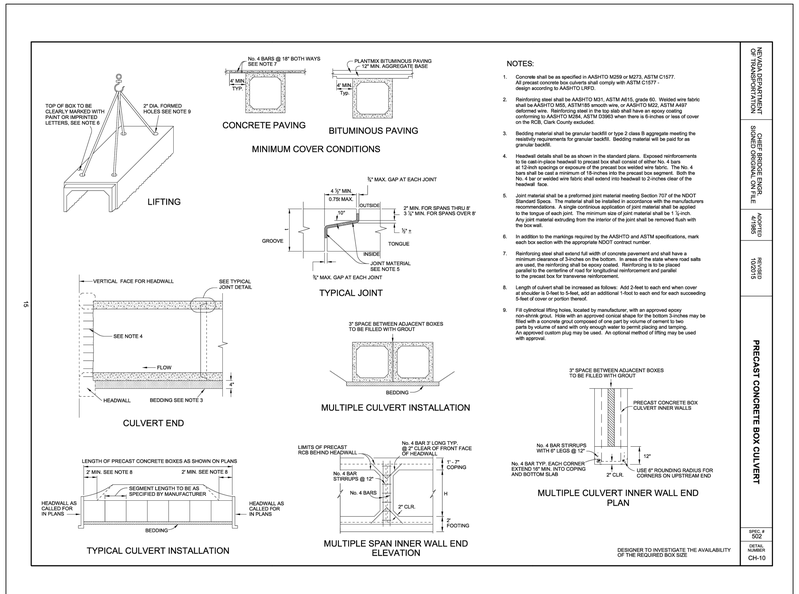
H (FT.)	C (IN.)	D (IN.)	J (SIZE)	J SPACING (IN.)	K (SIZE)	K SPACING (IN.)	45 DEGREE SKEW WALL B E (FT. - IN.)	F (FT. - IN.)
3	12	12	5	12	5	12	1	5
4	12	12	5	12	5	12	1	6-3
5	12	12	6	12	5	12	1	7-6
6	12	12	5	6	5	6	1	9
7	12	14	5	6	5	6	1	10-3
8	12	14	5	6	5	6	1-3	11-6
9	12	16	6	6	5	6	1-3	12-9
10	12	16	6	6	6	6	1-3	13-9
11	12	18	6	6	6	6	1-3	15
12	12	18	7	6	8	6	1-3	16
13	12	20	8	6	7	6	1-6	17-6
14	12	20	8	5	8	5	1-6	18-6

NEVADA DEPARTMENT OF TRANSPORTATION | CHIEF BRIDGE ENGR. SIGNED ORIGINAL ON FILE | ADOPTED 4/19/05 | REVISED 9/2022

RCB CULVERTS TYPE I HEADWALLS

SPEC.# 502 | DETAIL NUMBER CH-5B

8



NOTES:

1. Concrete shall be as specified in AASHTO M259 or M273, ASTM C1577. All precast concrete box culverts shall comply with ASTM C1577 - design according to AASHTO LRFD.
2. Reinforcing steel shall be AASHTO M31, ASTM A615, grade 60. Welded wire fabric shall be AASHTO M55, ASTM185 smooth wire, or AASHTO M32, ASTM A497 deformed wire. Reinforcing steel in the top slab shall have an epoxy coating conforming to AASHTO M284, ASTM D3963 when there is 6-inches or less of cover on the RCB, Clark County excluded.
3. Bedding material shall be granular backfill or type 2 class B aggregate meeting the resistivity requirements for granular backfill. Bedding material will be paid for as granular backfill.
4. Headwall details shall be as shown in the standard plans. Exposed reinforcements to be cast-in-place headwall to precast box shall consist of either No. 4 bars at 12-inch spacings or exposure of the precast box welded wire fabric. The No. 4 bars shall be cast a minimum of 18-inches into the precast box segment. Both the No. 4 bar or welded wire fabric shall extend into headwall to 2-inches clear of the headwall face.
5. Joint material shall be a preformed joint material meeting Section 707 of the NDOT Standard Specs. The material shall be installed in accordance with the manufacturers recommendations. A single continous application of joint material shall be applied to the tongue of each joint. The minimum size of joint material shall be 1 ½-inch. Any joint material extruding from the interior of the joint shall be removed flush with the box wall.
6. In addition to the markings required by the AASHTO and ASTM specifications, mark each box section with the appropriate NDOT contract number.
7. Reinforcing steel shall extend full width of concrete pavement and shall have a minimum clearance of 3-inches on the bottom. In areas of the state where road salts are used, the reinforcing shall be epoxy coated. Reinforcing is to be placed parallel to the centerline of road for longitudinal reinforcement and parallel to the precast box for transverse reinforcement.
8. Length of culvert shall be increased as follows: Add 2-feet to each end when cover at shoulder is 0-feet to 5-feet, add an additional 1-foot to each end for each succeeding 5-feet of cover or portion thereof.
9. Fill cylindrical lifting holes, located by manufacturer, with an approved epoxy non-shrink grout. Hole with an approved conical shape for the bottom 3-inches may be filled with a concrete grout composed of one part by volume of cement to two parts by volume of sand with only enough water to permit placing and tamping. An approved custom plug may be used. An optional method of lifting may be used with approval.

DESIGNER TO INVESTIGATE THE AVAILABILITY OF THE REQUIRED BOX SIZE

NEVADA DEPARTMENT OF TRANSPORTATION | CHIEF BRIDGE ENGR. SIGNED ORIGINAL ON FILE | ADOPTED 4/19/05 | REVISED 10/2015

PRECAST CONCRETE BOX CULVERT

SPEC.# 502 | DETAIL NUMBER CH-10

15

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PROFESSIONAL ENGINEER — STATE OF NEVADA — IAN K. HAFFEY — Exp. 12/31/27 CIVIL — No. 029234

05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP
AREA DRAINAGE MASTER PLAN
DETAIL SHEET

LYON COUNTY, NEVADA — STOREY COUNTY

REV	DATE	DESCRIPTION	BY

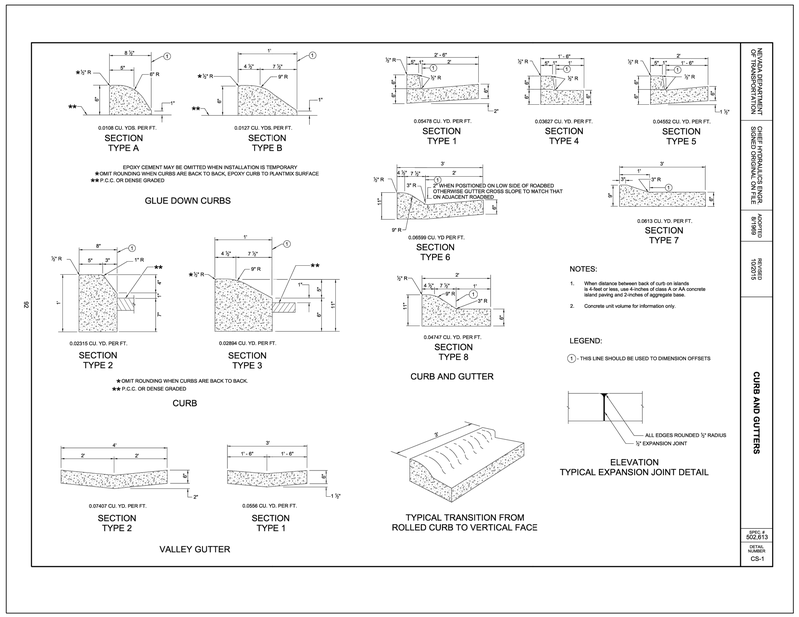
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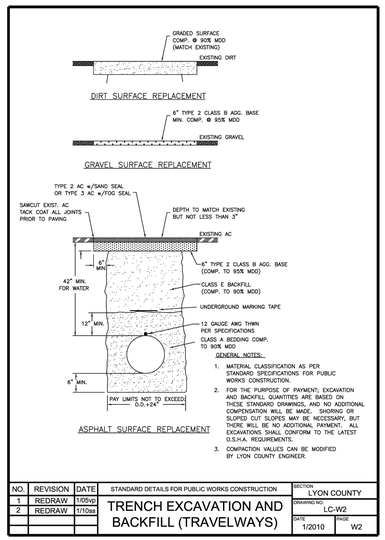
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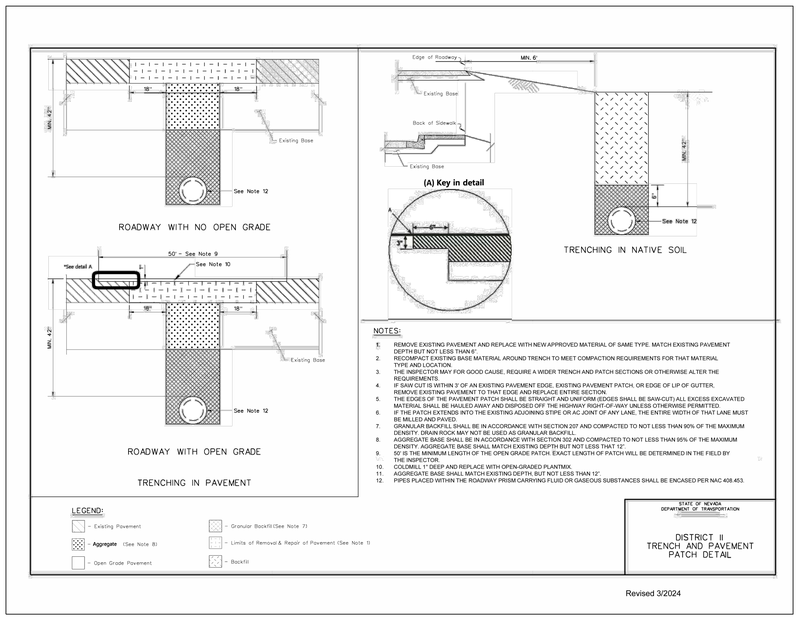
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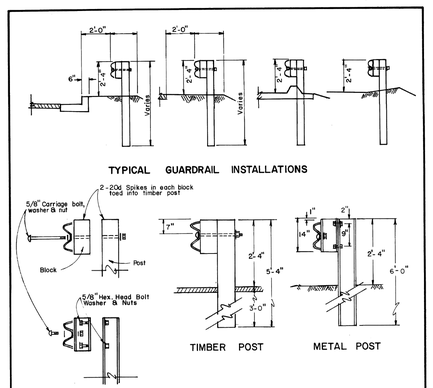
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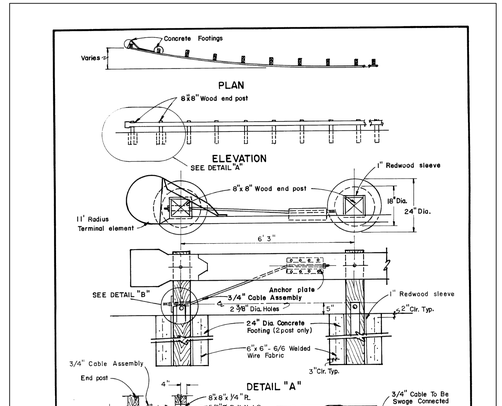


NO.	REVISION	DATE	STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION
1	REDRAW	1/05/10	TRENCH EXCAVATION AND BACKFILL (TRAVELWAYS)	LYON COUNTY
2	REDRAW	1/10/10		DRAWING NO. LC-W2
				DATE 1/2010 PAGE W2





NO.	REVISION	DATE	STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION
			GUARDRAIL DETAILS	DRAWING NO. I-20 (329)
				DATE 7-81 PAGE 30



NO.	REVISION	DATE	STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION
			GUARDRAIL BREAKAWAY TERMINAL	I
				DRAWING NO. I-22 (329)
				DATE 7-81 PAGE 32

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05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP
AREA DRAINAGE MASTER PLAN
DETAIL SHEET

LYON COUNTY — STOREY COUNTY — NEVADA

REV	DATE	DESCRIPTION	BY

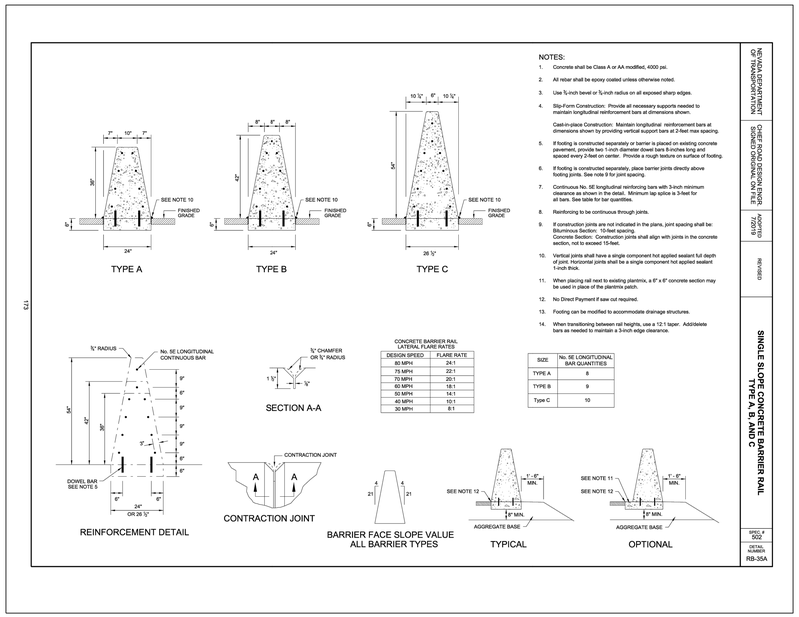
15% SUBMITTAL
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MAY 2026

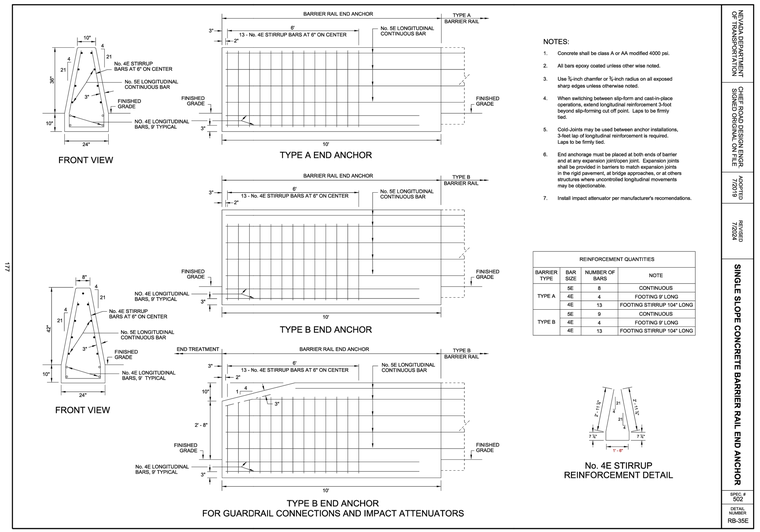
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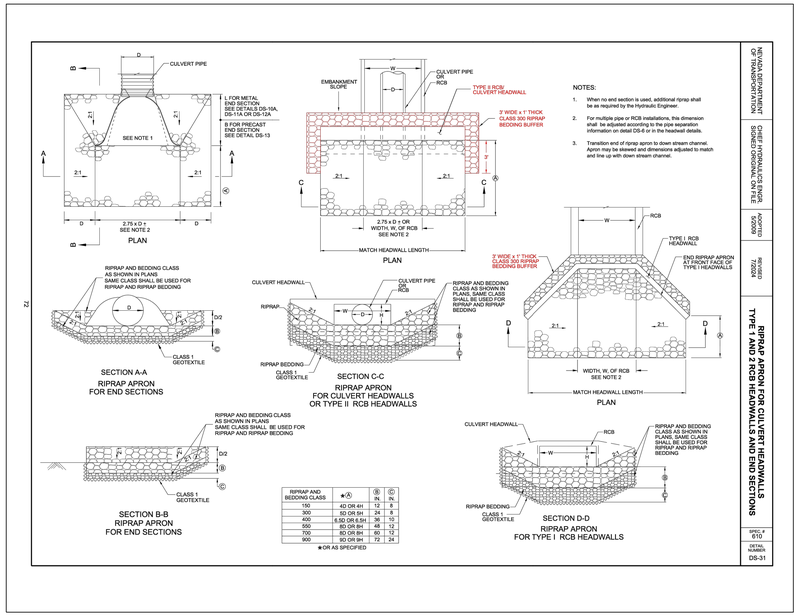
C3.3

DRAWN BY: OYR
DESIGNED BY: OYR
CHECKED BY: IKM
JOB NO.: 12109.000

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05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP AREA DRAINAGE MASTER PLAN DETAIL SHEET

NEVADA

STOREY COUNTY

LYON COUNTY

REV	DATE	DESCRIPTION	BY

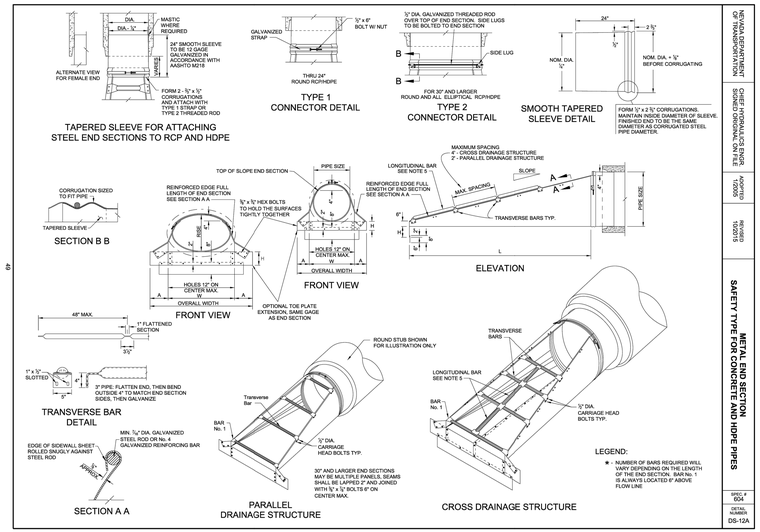
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MAY 2026

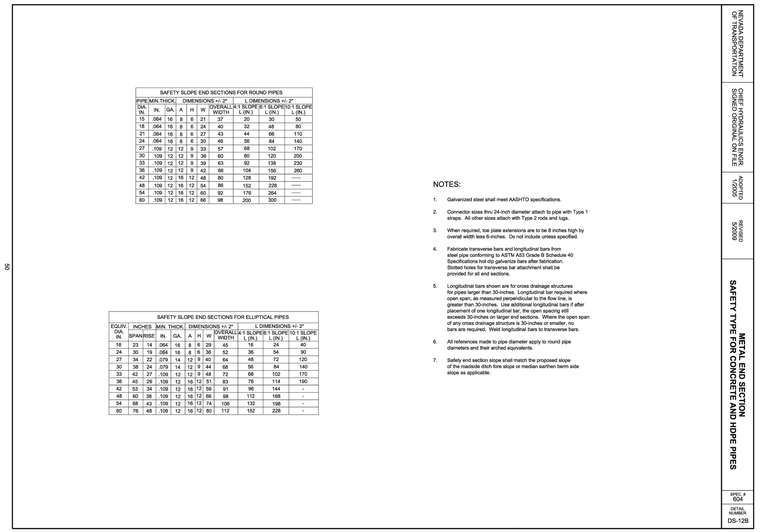
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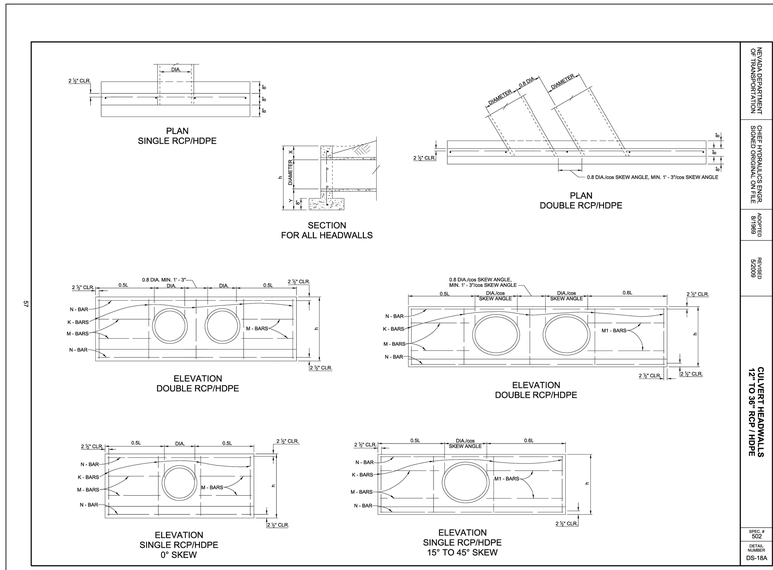
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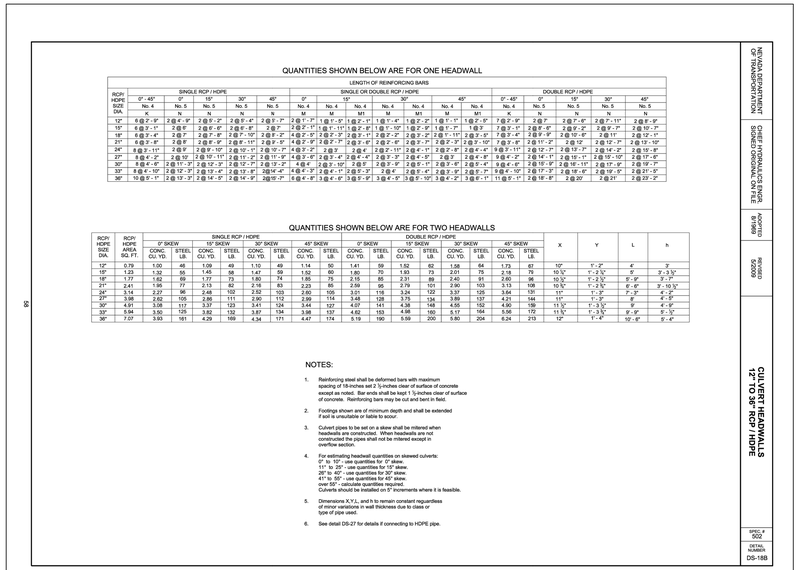
DRAWN BY: OYR
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CHECKED BY: IKM
JOB NO.: 12109.000

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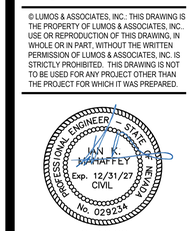






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05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP
AREA DRAINAGE MASTER PLAN
DETAIL SHEET

STOREY COUNTY
NEVADA

REV	DATE	DESCRIPTION	BY

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MAY 2026

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BILL OF MATERIALS, RCP HDPE CMP

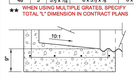
PIPE SIZE INCH	H MIN. FT.	SINGLE GRATE L = 2' ★CONCRETE CU. YD. BASE QUAN. H MIN.	SINGLE GRATE L = 2' ★CONCRETE CU. YD. ADD RATE C.Y./FT.	SINGLE GRATE L = 2' ★ REINF. LB. BASE QUAN. H MIN.	SINGLE GRATE L = 2' ★ REINF. LB. ADD RATE LB./FT.	STR. STEEL GRATE LB.	DOUBLE GRATE = L = 3' ★CONCRETE CU. YD. BASE QUAN. H MIN.	DOUBLE GRATE = L = 3' ★CONCRETE CU. YD. ADD RATE C.Y./FT.	DOUBLE GRATE = L = 3' ★ REINF. LB. BASE QUAN. H MIN.	DOUBLE GRATE = L = 3' ★ REINF. LB. ADD RATE LB./FT.	STR. STEEL LB.	DOUBLE GRATE = L = 4' ★CONCRETE CU. YD. BASE QUAN. H MIN.	DOUBLE GRATE = L = 4' ★CONCRETE CU. YD. ADD RATE C.Y./FT.	DOUBLE GRATE = L = 4' ★ REINF. LB. BASE QUAN. H MIN.	DOUBLE GRATE = L = 4' ★ REINF. LB. ADD RATE LB./FT.	STR. STEEL LB.	DOUBLE GRATE = L = 5' ★CONCRETE CU. YD. BASE QUAN. H MIN.	DOUBLE GRATE = L = 5' ★CONCRETE CU. YD. ADD RATE C.Y./FT.	DOUBLE GRATE = L = 5' ★ REINF. LB. BASE QUAN. H MIN.	DOUBLE GRATE = L = 5' ★ REINF. LB. ADD RATE LB./FT.	STR. STEEL LB.	TRIPLE GRATE = L = 6' ★CONCRETE CU. YD. BASE QUAN. H MIN.	TRIPLE GRATE = L = 6' ★CONCRETE CU. YD. ADD RATE C.Y./FT.	TRIPLE GRATE = L = 6' ★ REINF. LB. BASE QUAN. H MIN.	TRIPLE GRATE = L = 6' ★ REINF. LB. ADD RATE LB./FT.	STR. STEEL LB.
< 15	2.50	0.76	0.19	72	20	214	0.97	0.23	87	23	372	1.18	0.28	105	28	400	1.39	0.30	120	31	492	1.60	0.34	135	34	586
18	3.00	0.96	0.21	88	22	310	1.21	0.25	105	26	544	1.46	0.28	126	30	578	1.71	0.32	143	33	712	1.96	0.36	160	36	847
24	3.50	1.16	0.23	106	23	352	1.45	0.26	126	28	621	1.75	0.30	150	31	656	2.04	0.34	169	34	807	2.34	0.38	189	37	959
30	4.00	1.37	0.25	134	26	394	1.71	0.28	157	29	699	2.05	0.32	185	33	735	2.38	0.36	209	36	904	2.72	0.39	232	39	1075
36	4.50	1.59	0.26	151	28	527	1.97	0.30	175	31	940	2.35	0.34	205	35	982	2.73	0.38	230	39	1209	3.11	0.41	254	42	1437
42	5.00	1.83	0.28	177	29	579	2.25	0.32	205	32	1035	2.67	0.36	239	36	1078	3.09	0.39	267	39	1327	3.51	0.43	294	43	1577
48	5.50	2.08	0.30	209	31	708	2.54	0.34	239	34	1282	3.00	0.38	276	39	1328	3.47	0.41	307	42	1637	3.93	0.45	337	45	1948

★ THE CONCRETE AND REINFORCING QUANTITIES ARE BASED ON THE H MIN. SHOWN. INCREASE THE CONCRETE AND REINFORCING BASE QUANTITY BY THE CORRESPONDING ADD RATE, PER FOOT OF INCREASED H, IF THE H SPECIFIED IS LARGER THAN H MIN

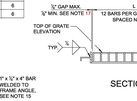
TABLE OF DIMENSIONS, RCP HDPE CMP

PIPE SIZE INCH	A	MAIN BARS INCH	FRAME ANGLES INCH	FRAME BARS INCH	L FEET TYP. ★★ SINGLE GRATE 2'	DOUBLE GRATE 2'	DOUBLE GRATE 1'-6"	TRIPLE GRATE 2'	TRIPLE GRATE 2'-6"	TRIPLE GRATE 3'
< 15	2'	3½ x ⅜	4 x 3 x ⅜	4 x ⅜	2	3	4	5	5	6
18	2'-6"	4½ x ⅜	5 x 3 x ⅜	5 x ⅜	2	3	4	5	6	6
24	3'	4½ x ⅜	5 x 3 x ⅜	5 x ⅜	2	3	4	5	6	6
30	3'-6"	4½ x ⅜	5 x 3 x ⅜	5 x ⅜	2	3	4	5	6	6
36	4'	5½ x ⅜	6 x 3½ x ⅜	6 x ⅜	2	3	4	5	6	6
42	4'-6"	5½ x ⅜	6 x 3½ x ⅜	6 x ⅜	2	3	4	5	6	6
48	5'	5½ x 7/16	6 x 3½ x ⅜	6 x ⅜	2	3	4	5	6	6

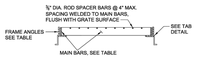
★★ WHEN USING MULTIPLE GRATES, SPECIFY TOTAL "L" DIMENSION IN CONTRACT PLANS



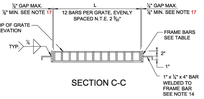
SECTION B-B



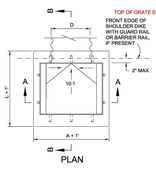
TAB DETAIL



SECTION D-D



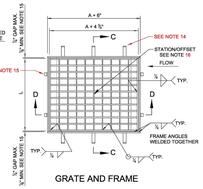
SECTION C-C



PLAN



SECTION A-A

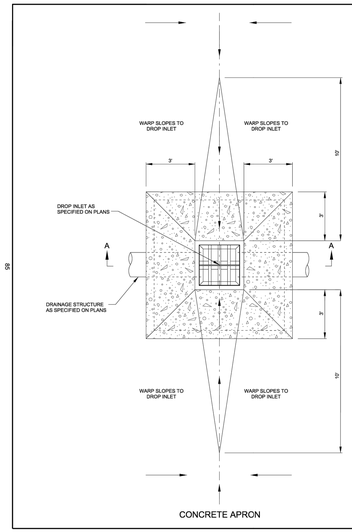


GRATE AND FRAME

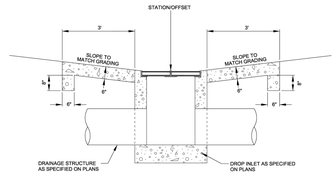
NOTES:

1. All concrete shall be Class A or AA.
2. Reinforcing steel shall be ASTM A 615 grade 60 or A 706 grade 60 No. 4 bars with maximum spacing of 9 inches on center in walls and No. 5 bars with maximum spacing of 12 inches on center in base, wired tightly at all intersections and embedded 2-inches clear of inside surfaces. If "A" exceeds maximum shown in Table A the drop inlet shall require special design.
3. Exposed edges of concrete shall be chamfered 1-inch.
4. Structural steel weight includes the main bars, frame angles, frame bars, rod spacer bars and tabs.
5. For drop inlets, configurations with 2 pipes-inflow pipe invert elevation shall be ≥ 0.1-feet above outflow pipe invert elevation.
6. Dimensions may be varied to fit local conditions if ordered by the Engineer. Contractor shall verify actual "H" value prior to construction. This will then be approved by the Engineer.
7. Commercial prefabricated gratings approved by the bridge division may be used in lieu of the field-welded grating shown.
8. Extreme low cover situations to be reviewed by hydraulics engineer.
9. See detail DS-27 for details if connecting HDPE pipe.
10. Slope catch basin floors 10:1 from all directions toward outlet pipe. If basin is used as a junction, shape flow line(s) to outlet pipe and provide a 10:1 slope to flow line(s).
11. A single Type 2 drop inlet shall be constructed unless a double or triple is specified.
12. Single grate configuration shown for clarity. For dimensions of grate, see Grate and Frame detail, and Table of Dimension.
13. To account for varying field conditions, precast drop inlets are to be only partially precast up to the construction joint and completed in the field to finished grade. The contractor shall determine the construction joint. Joint must be a minimum of 3-inches from horizontal bars.
14. Weld one bar on ℄ of grate and remaining two tabs 6-inches from edge of frame. Six tabs per inlet, three tabs on each side.
15. Weld tabs 6-inches from edge of frame. Four tabs per grate, two on each side.
16. For multiple grate installations, the station/offset is to the center of the concrete drop inlet structure.
17. Grate is to fit in the frame and be easily removed. If the gap between the grate and frame is greater than ½-inches on each side of the grate, the grate and frame shall be removed and reconstructed to the tolerances specified, or with approval of the Engineer, a filler strip up to ½-inches in thickness may be welded flush to the top of the frame to reduce the gap to a maximum of ½-inches.
18. Interior wall dimensions will limit additional inlet size unless the "A" value is increased, "L" grates are added, and/or "H" value is increased.
19. "A"- dimension is parallel to the flow or edge of pavement/shoulder dike or barrier rail, and "L" is perpendicular to the flow or edge of pavement/shoulder dike or barrier rail.
20. "L"-dimension can be less than 2-feet. If less than 2-feet, bar spacing shall not exceed 2⅝-inches.
21. Grates and inlet are designed for 18 kip HL-93 wheel load per "AASHTO LRFD Bridge Design Specifications 2012". Live load impact and multiple presence factors are not applied.

NEVADA DEPARTMENT OF TRANSPORTATION	
CHIEF HYDRAULICS ENGR. SIGNED ORIGINAL ON FILE	
ADOPTED	11/1/10
REVISED	7/2024
DROP INLET TYPE 2	
SPEC. #	609
DETAIL NUMBER	DS-32

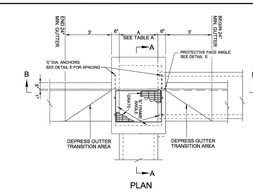


CONCRETE APRON

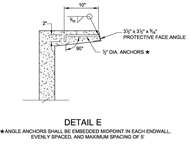


SECTION A-A

NEVADA DEPARTMENT OF TRANSPORTATION	
CHIEF HYDRAULICS ENGR. SIGNED ORIGINAL ON FILE	
ADOPTED	2/2018
REVISED	
DROP INLET CONCRETE APRON	
SPEC. #	609
DETAIL NUMBER	DS-42

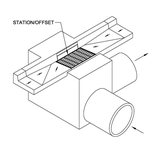


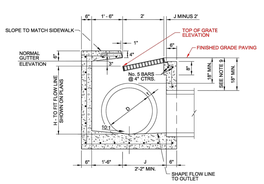
PLAN



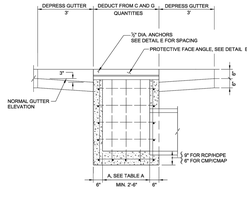
DETAIL E

★ ANGLE ANCHORS SHALL BE EMBEDDED MIDPOINT IN EACH ENDWALL, EVENLY SPACED, AND MAXIMUM SPACING OF 9'





SECTION A-A



SECTION B-B

NEVADA DEPARTMENT OF TRANSPORTATION	
CHIEF HYDRAULICS ENGR. SIGNED ORIGINAL ON FILE	
ADOPTED	10/1995
REVISED	7/2024
DROP INLET TYPE 3	
SPEC. #	609
DETAIL NUMBER	DS-35A

TABLE A

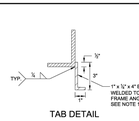
PIPE SIZE CMP ROUND	PIPE SIZE HDPE ROUND	PIPE SIZE RCP ROUND	A AND J VALUE	MAX. H	STRUCTURAL STEEL ★ MAIN BARS	FRAME ANGLES	FRAME BAR	GRATE LBS.	FRAME LBS.	PROTECTIVE ANGLE, LBS.	TOTAL LBS.
12" TO 18"		2'- 6"	2'1"		4½" x ⅜"	5" x 3" x ⅜"	5" x ⅜"	228	91	18	337
24"		3'	2'1"		4½" x ⅜"	5" x 3" x ⅜"	5" x ⅜"	263	99	22	384
30"		3'- 6"	1'6"		4½" x ⅜"	5" x 3" x ⅜"	5" x ⅜"	299	107	26	432
36"		4'	9"		5½" x ⅜"	6" x 3½" x ⅜"	6" x ⅜"	407	138	29	574
42"		4'-6"	7"		5½" x ⅜"	6" x 3½" x ⅜"	6" x ⅜"	451	147	33	631
48"		5'	7"		5½" x 7/16"	6" x 3½" x ⅜"	6" x ⅜"	572	157	36	765

THE "A" AND "J" VALUES REPRESENT THE MINIMUM SIDE DIMENSION OF THE DROP INLET. SEE DETAIL DS-35A, WHEN A PIPE PENETRATES THE "A" OR "J" SIDE OF THE DROP INLET. IF NO PIPE PENETRATES THE "A" SIDE, USE A = 2'-6". IF NO PIPE PENETRATES THE "J" SIDE, USE J = 2'-0". IF NO PIPE PENETRATES THE "A" OR "J" SIDE, USE THE VALUES ABOVE FOR EACH SIDE OF THE DROP INLET, DEPENDING ON THE SIZE OF THE PENETRATING PIPE.

WHEN INSTALLING AN ARCH OR ELLIPTICAL PIPE, USING THE HORIZONTAL DIMENSION, SPAN, CHOOSE THE EQUIVALENT OR NEXT LARGER ROUND DIAMETER DIMENSION AS DESCRIBED IN THE TABLE ABOVE.

MAXIMUM H IS BASED UPON THE DROP INLET HAVING No. 4 BARS AT 12" ON CENTER.

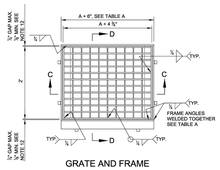
★ VARIES WITH "A" DIMENSION ONLY.



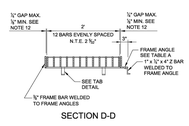
TAB DETAIL

NOTES:

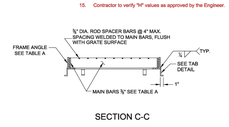
1. All concrete shall be Class A or AA.
2. Except as noted, all reinforcing steel shall be ASTM A 615 grade 60 or A 706 grade 60 No. 4 bars with maximum spacing of 9-inches on center in walls and No. 5 bars with maximum spacing of 9-inches on center in base, wired tightly at all intersections and embedded 2-inches clear of inside surfaces. If "A" exceeds maximum shown in Table A the drop inlet shall require special design.
3. Exposed edges of concrete shall be chamfered 1-inch.
4. Structural steel weight includes the main bars, frame angles, frame bars, rod spacer bars, tabs, Z bars and protective face angle.
5. Where pipe intersects drop inlet on a 12" or larger skew at 1", increase "J" to: $\frac{J}{\cos \text{ skew } \angle}$, redesign for skews at "A".
6. For drop inlets, configurations with 2 pipes-inflow pipe invert elevation shall be ≥ 0.1-feet above outflow pipe invert elevation.
7. Extreme low cover situations to be reviewed by the hydraulics engineer.
8. See detail DS-27 for details if connecting to HDPE pipe.
9. Slope catch basin floors 10:1 from all directions toward outlet pipe. If basin is used as a junction, shape flow line(s) to outlet pipe, and provide a 10:1 slope to flow line(s).
10. Station/offset distance listed in plans is measured to the face of curb at the gutter flow line.
11. Weld tabs 6-inches from edge of frame. Six tabs per grate, two on each side, excluding the lower side.
12. Grate is to fit in the frame and be easily removed. If the gap between the grate and frame is greater than a ½-inch on each side of the grate, the grate and frame shall be removed and reconstructed to the tolerances specified or, with approval of the Engineer, a filler strip up to a ½-inch in thickness may be welded flush to the top of the frame to reduce the gap to a maximum of a ½-inch.
13. Pipe penetrations may be placed in any wall. Pipe penetrations are to be to the center of the structure wall unless specified otherwise.
14. Grate and inlet are designed for 18 kip HL-93 wheel load per "AASHTO LRFD Bridge Design Specifications 2012". Live load impact and multiple presence factors are not applied.
15. Contractor to verify "H" values as approved by the Engineer.



GRATE AND FRAME



SECTION D-D

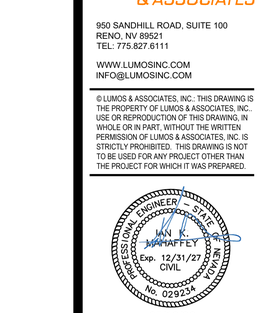


SECTION C-C

NEVADA DEPARTMENT OF TRANSPORTATION	
CHIEF HYDRAULICS ENGR. SIGNED ORIGINAL ON FILE	
ADOPTED	10/1995
REVISED	7/2024
DROP INLET TYPE 3	
SPEC. #	609
DETAIL NUMBER	DS-35B

LUMOS & ASSOCIATES
950 SANDHILL ROAD, SUITE 100
RENO, NV 89521
TEL: 775.827.6111
WWW.LUMOSINC.COM
INFO@LUMOSINC.COM

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05/13/26

CARSON WATER SUBCONSERVANCY DISTRICT

GOLD CANYON ADMP
AREA DRAINAGE MASTER PLAN
DETAIL SHEET

NEVADA

STOREY COUNTY

LYON COUNTY

REV	DATE	DESCRIPTION	BY

15% SUBMITTAL
NOT FOR CONSTRUCTION
MAY 2026

BAR IS 1 INCH ON ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

C3.6

DRAWN BY:	OYR
DESIGNED BY:	OYR
CHECKED BY:	IKM
JOB NO.:	12109.000

L:\APro\12109.000 - Gold Canyon ADMP\3-Design\DWG\Civil\Sheets\12109000DETAIL.dwg,C3.6, 05/13/2026 11:37 am cromirez

APPENDIX C

Supporting Data
(Digital)

GOLD CANYON
AREA DRAINAGE MASTER PLAN

Technical Team

Silver City Schoolhouse Community Center
June 15, 2026

WHAT IS AN AREA DRAINAGE MASTER PLAN? (ADMP)

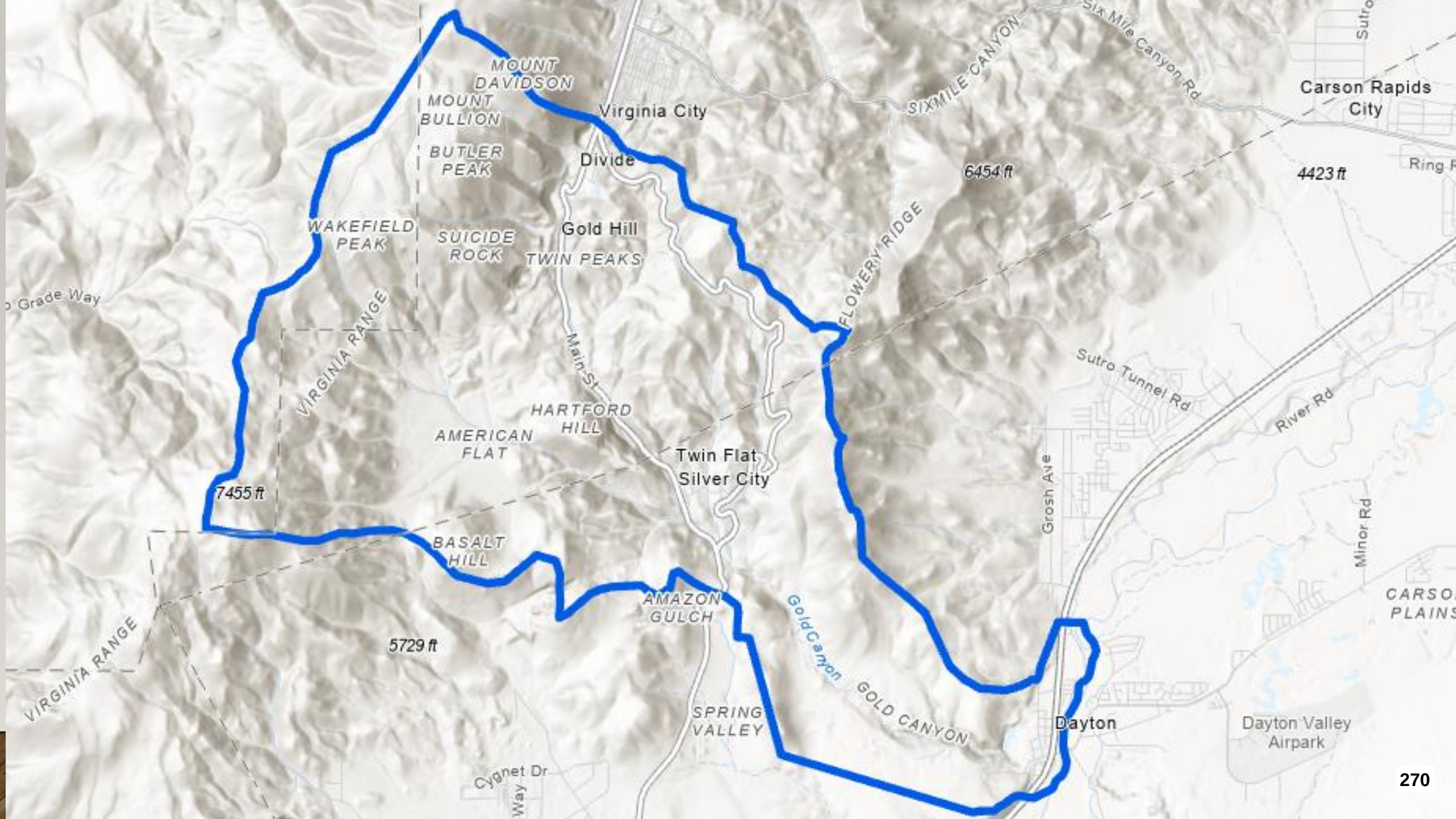
- Planning-level study of flooding hazards within a watershed
  - Multiple watercourses
- Goals:
  - Develop a comprehensive understanding of the drainage existing conditions
  - Identify potential flooding/sediment issues
  - Develop alternative mitigation solutions

GOLD CANYON ADMP

Project Funding

- FEMA Cooperative Technical Partner (CTP) grant
- CWSD Funding Administrator
- Lyon & Storey Counties – in-kind leverage




MOUNT DAVIDSON
MOUNT BULLION
BUTLER PEAK
Virginia City
Divide
SIXMILE CANYON
Six Mile Canyon Rd
Carson Rapids City
6454 ft
4423 ft
WAKEFIELD PEAK
SUICIDE ROCK
Gold Hill
TWIN PEAKS
FLOWERY RIDGE
Grade Way
VIRGINIA RANGE
Main St
HARTFORD HILL
AMERICAN FLAT
Twin Flat
Silver City
Sutro Tunnel Rd
River Rd
Grosh Ave
Minor Rd
7455 ft
BASALT HILL
AMAZON GULCH
Gold Canyon
GOLD CANYON
5729 ft
SPRING VALLEY
Dayton
Dayton Valley Airpark
Cygnet Dr

ADMP STUDY AREA

Watershed Characteristics

- Dominantly Tributary Flooding Pattern
  - Gold Canyon
  - American Ravine
- Sedimentation
  - Clogged culverts
  - Debris on roadways

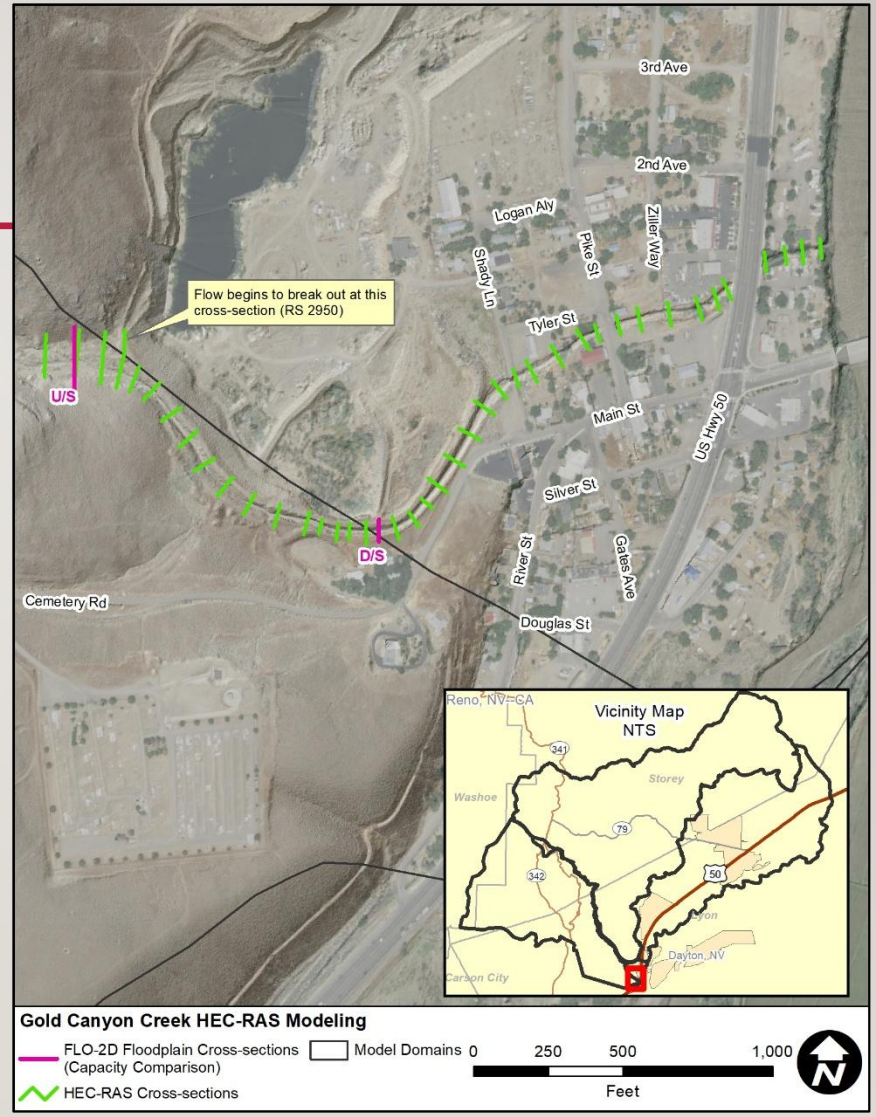


Near S. Main St. and Sky Lane

ADMP PROJECT ELEMENTS

Prior Study – Dayton Valley ADMP (2019)

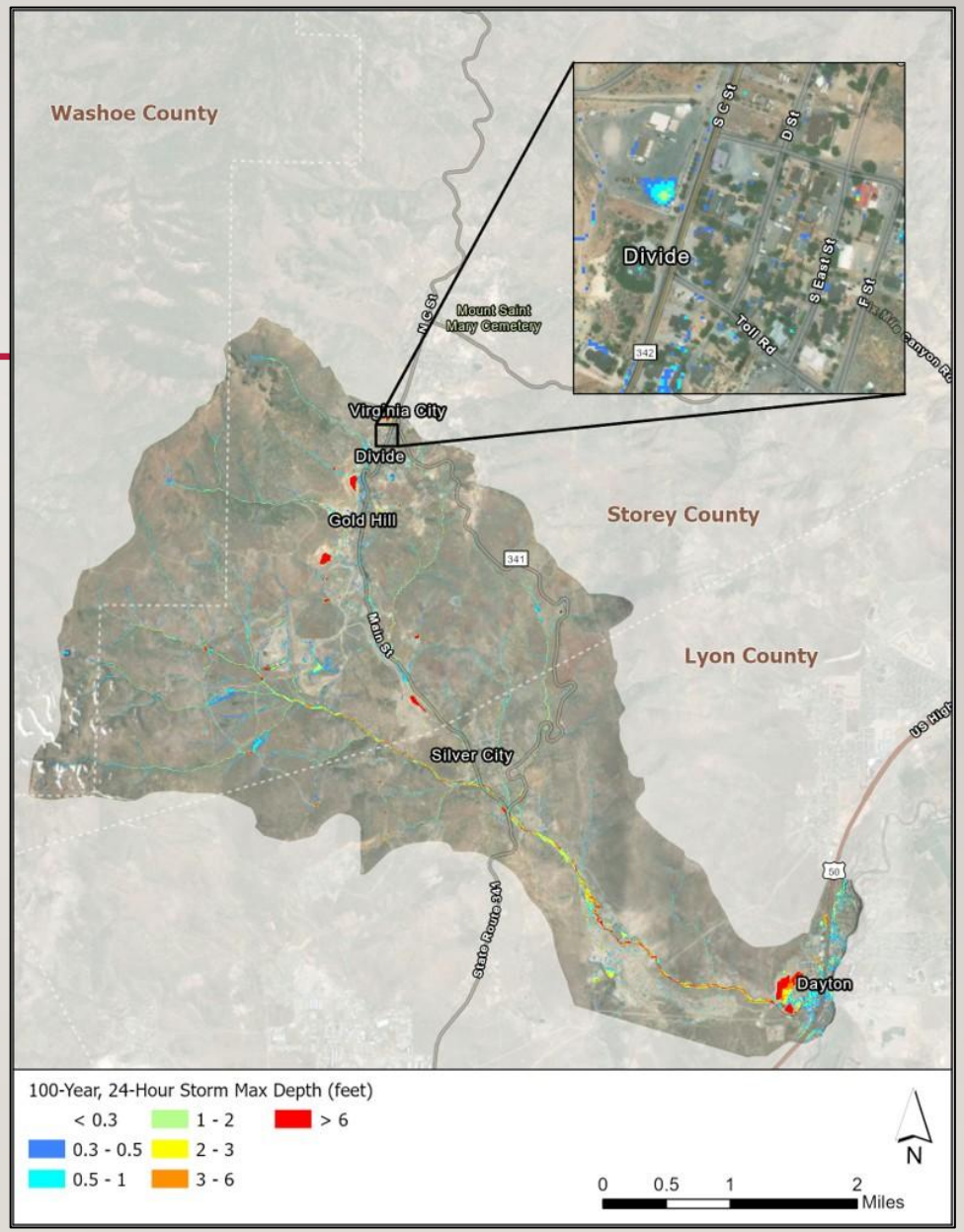
- Included Gold Canyon watershed
- Primary focus was Town of Dayton
- Dayton Valley model was updated with higher resolution data
  - 10-ft versus 15-ft cells
  - Additional culvert inventory
  - NDOT Green-Ampt Infiltration Parameters



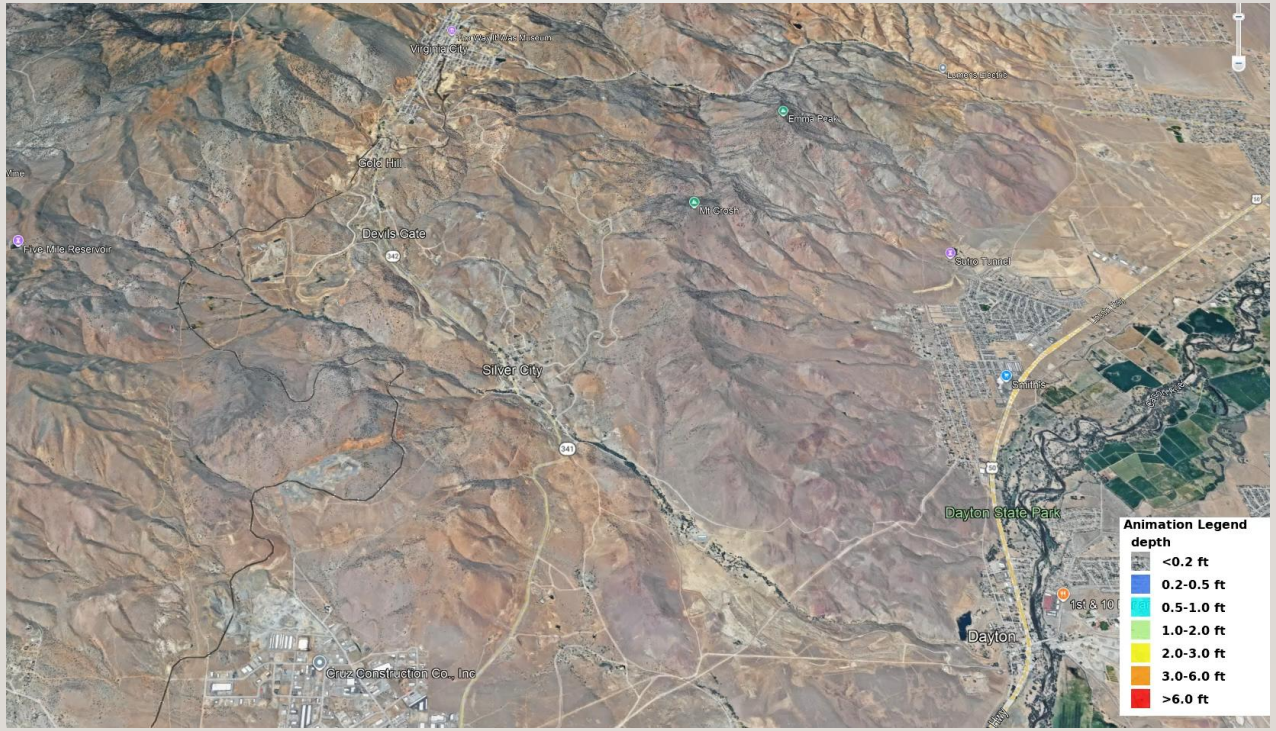
ADMP PROJECT ELEMENTS

Hydrologic and Hydraulic Modeling

- Where do flood flows come from?
  - Rainfall & Runoff
  - Storms
    - 25-year, 100-year storms
  - NDOT hydrologic parameters
- Where does the storm runoff go?
  - Two-Dimensional hydraulic model (FLO-2D)
    - Latest technology
    - Best tool for complex, urban flooding
    - High resolution, detailed results
      - Flow Depth
      - Flow Velocity



ADMP STUDY AREA - ANIMATION



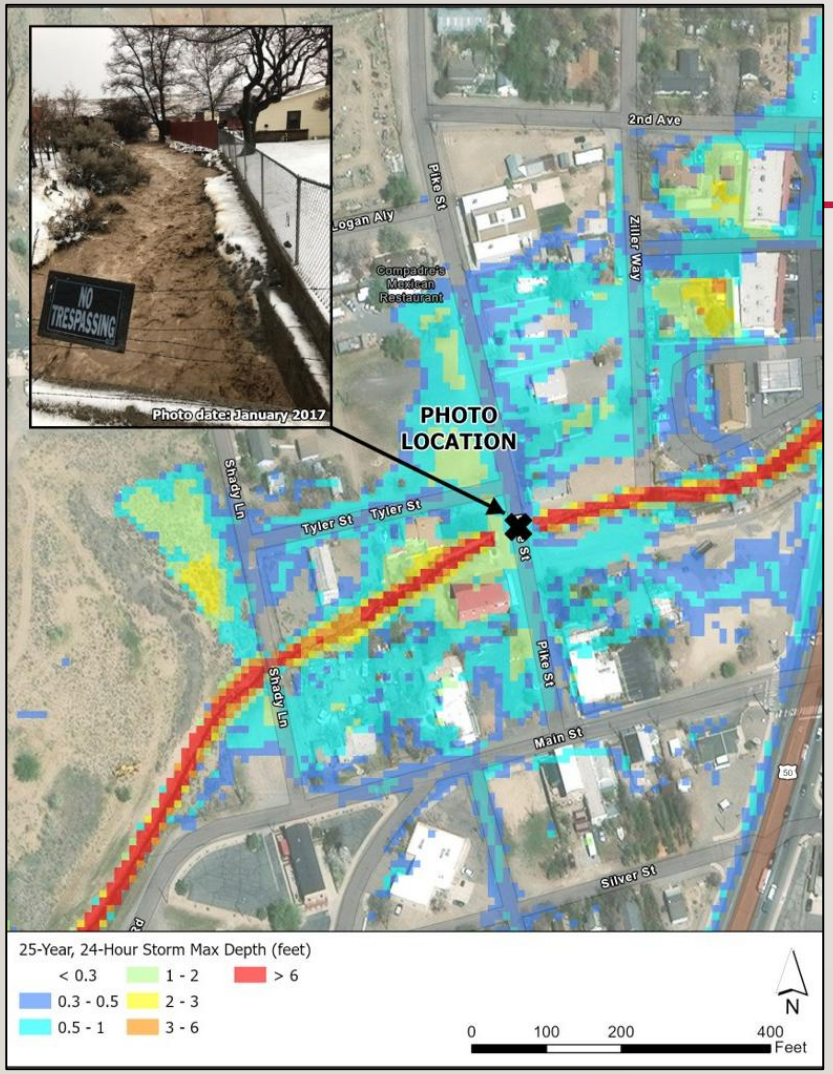
GOLD HILL - ANIMATION

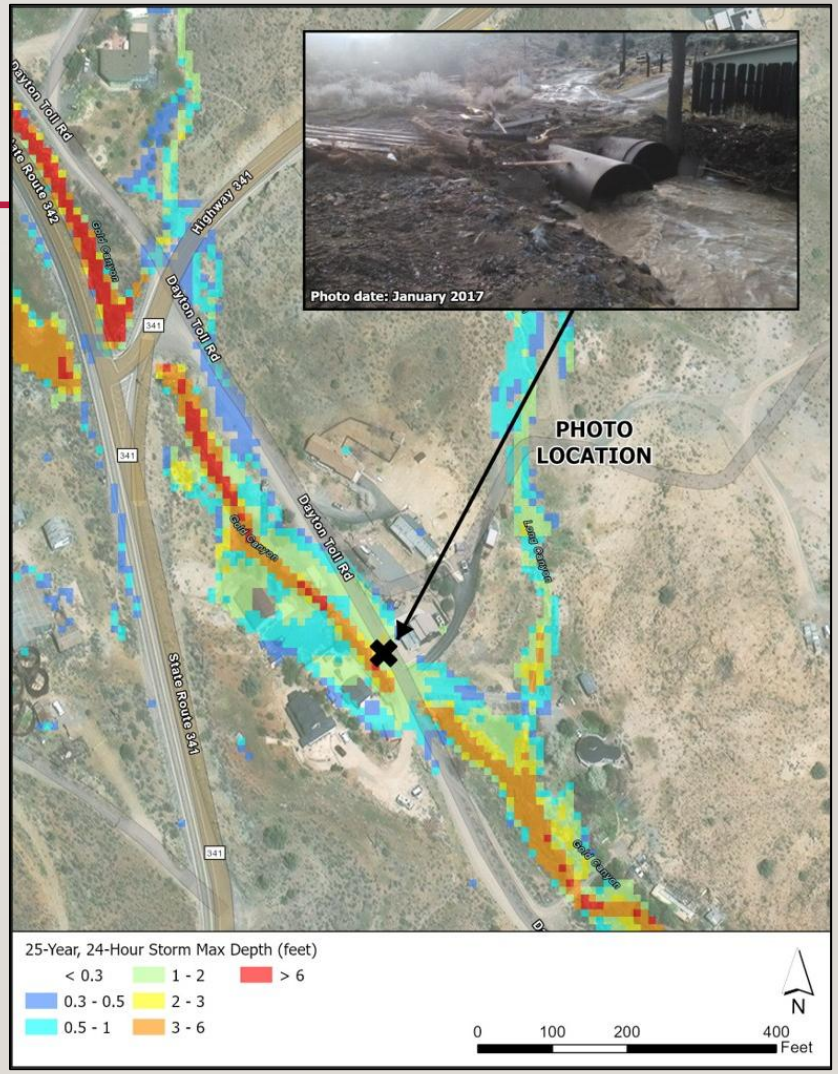


SILVER CITY - ANIMATION



RESIDENT VIDEOS/PHOTOS AND DOCUMENTATION





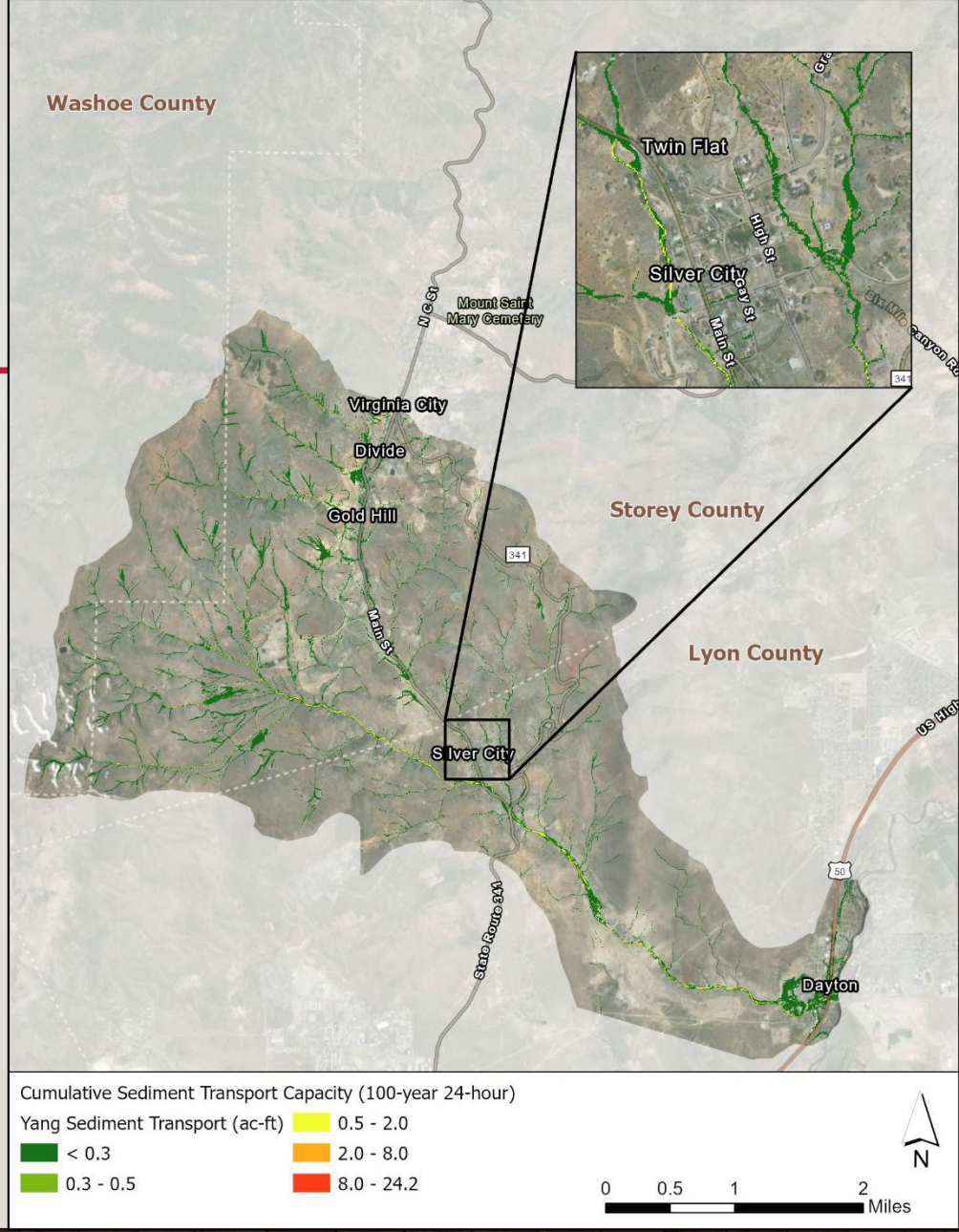
ADMP PROJECT ELEMENTS

Sedimentation Assessment



- Collected Sediment Samples
- Sediment Transport Analysis

Pike Street (Dayton)
January 2017

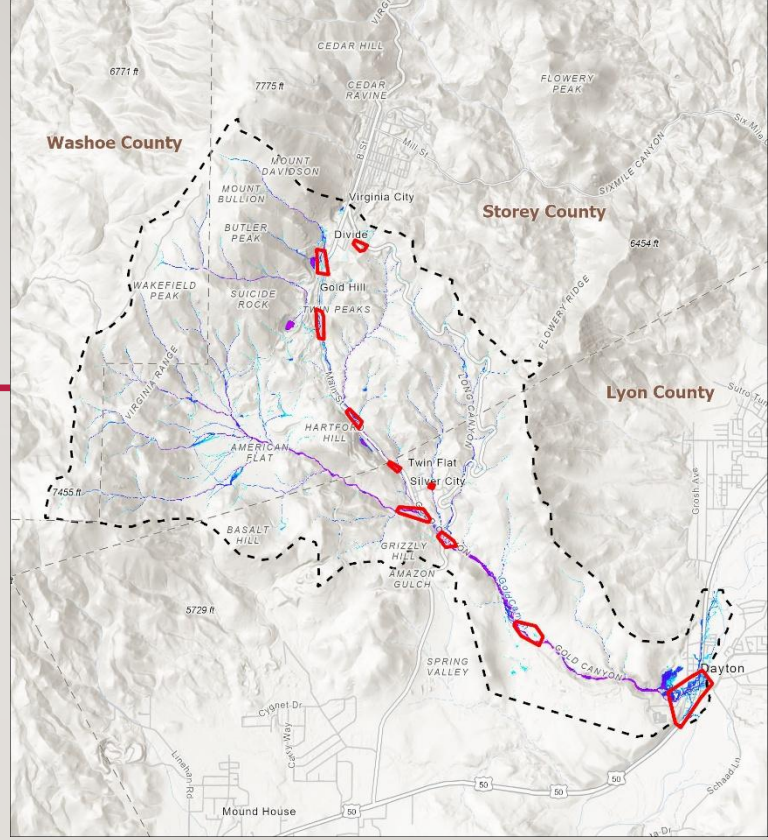


ADMP PROJECT ELEMENTS

Flood Mitigation Alternatives

Identify Areas with Flooding/Sediment Issues

- Mitigation for the 25-year | 100-year storms
- Conceptual Design Plans



10 Areas Initially Identified → 6 Areas Selected for Further Analysis → 9 Potential Projects Selected for Concept Design

ADMP PROJECT ELEMENTS

Flood Mitigation Alternatives

Storey County

- **Area 5**
  - **Project 1** – Divide Option 1: New culvert at Ophir Grade and open channel conveying runoff directly into a large open pit mine.
  - **Project 2** – Divide Option 2: Pipe inlet upstream of SR 342 with storm drain along N Main Street discharging to the mine.
  - **Project 3** – Divide Option 3: Grate inlet and storm drain along SR 342 discharging to the mine.
- **Area 4**
  - **Project 4** – SR 342 East-to-West Diversion System: Open channels and culverts capturing flow east of SR 342 and conveying beneath the highway to improved west-side channels.
- **Area 7**
  - **Project 5** – Channel and Culvert Improvements with Diversion: Culvert and channel upgrades with diversion beneath SR 342 to the mine.

ADMP PROJECT ELEMENTS

Flood Mitigation Alternatives

Storey & Lyon County

- **Area 8**
  - **Project 6** – SR 342 Culvert Improvements: Upgrade existing culverts to reduce or eliminate overtopping.

ADMP PROJECT ELEMENTS

Flood Mitigation Alternatives

Lyon County

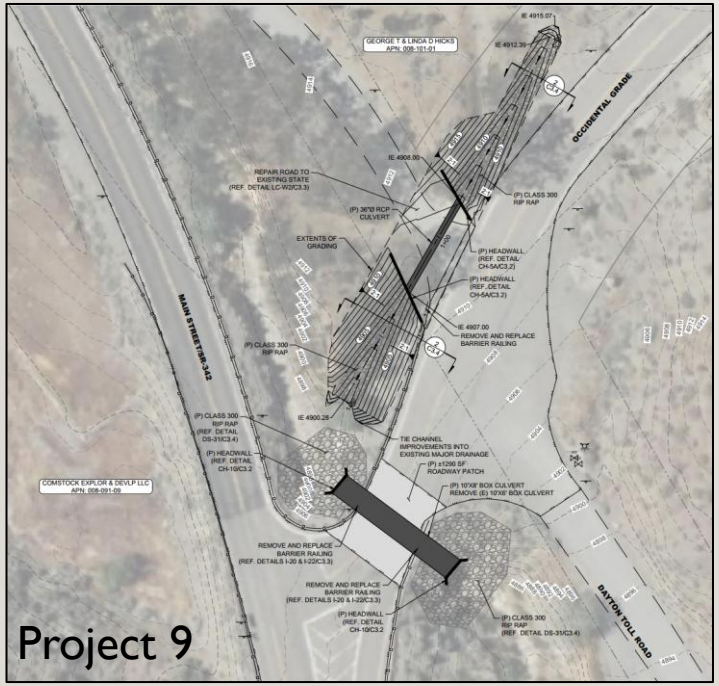
- **Area 3**
  - **Project 7** – American Ravine / Gold Canyon Confluence Improvements: Culvert and downstream channel improvements to reduce floodplain impacts.
- **Area 2**
  - **Project 8** – SR 342 / SR 341 Intersection (Option 1): Culvert upgrades at the intersection, downstream channel improvements, and Dayton Toll Road culvert improvements.
  - **Project 9** – SR 342 / SR 341 Intersection (Option 2): Construction of a retention basin west of SR 342 with upstream diversion and potential downstream improvements.

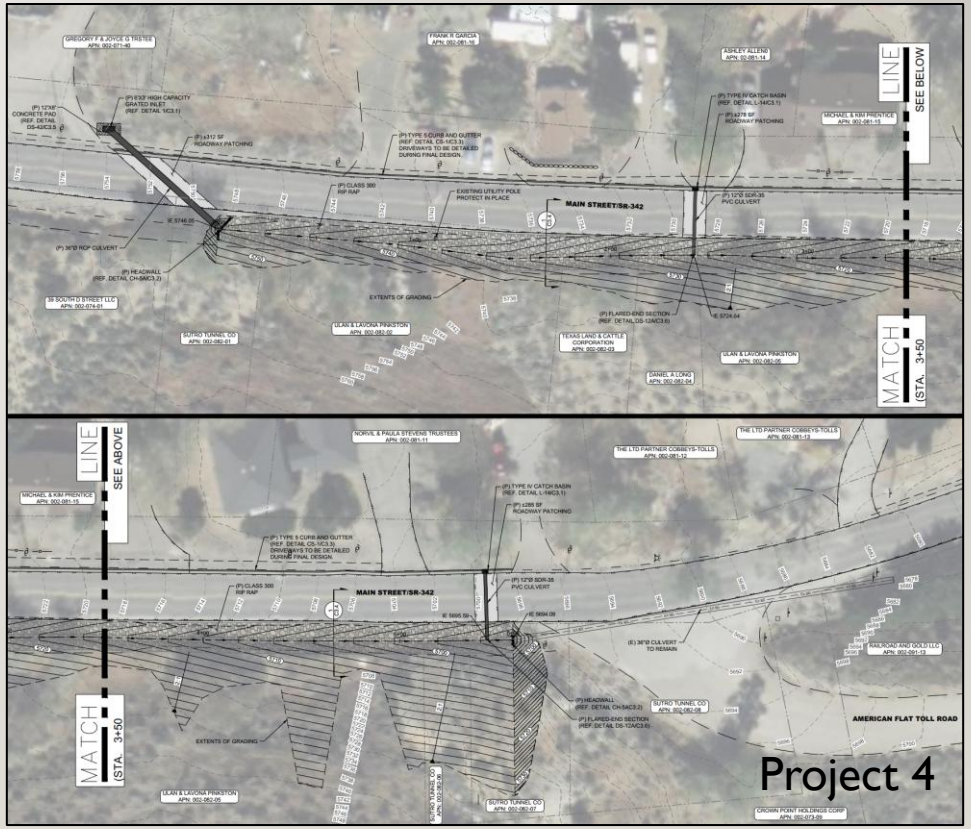
ADMP PROJECT ELEMENTS

Flood Mitigation Alternatives

Projects Selected for Concept Design

- **Project 4**
  - **100-year**
- **Project 6**
  - **25- and 100-yr**
- **Project 9**
  - **25-year**





ADMP PROJECT ELEMENTS

Flood Mitigation Alternatives

Project Benefits

ID	Mitigation Alternative	Design Level	Area of Reduced WSE (acres)		Buildings with Reduced Risk	
			25-yr Storm	100-yr Storm	25-yr Storm	100-yr Storm
Project 4	SR-342 East-to-West Diversion System	100-yr	2.97	2.97	8	8
Project 6	SR-342 Culvert Improvements	25-yr	0.48	0.74	0	0
		100-yr	0.93	1.10	0	0
Project 9	SR-342/SR-341 Culvert Improvements	25-yr	1.19	1.87	0	0

ADMP PROJECT ELEMENTS

Flood Mitigation Alternatives

Project Costs

ID	Mitigation Alternative	Project Cost	O&M Cost (over 20 years)	20-year Net Present Values
Project 4 (100-yr)	SR-342 East-to-West Diversion System	$ 1,077,600	$ 49,500	$ 1,127,100
Project 6 (25-yr)	SR-342 Culvert Improvements	$ 591,600	$ 49,500	$ 641,100
Project 6 (100-yr)	SR-342 Culvert Improvements	$ 1,081,200	$ 49,500	$ 1,130,700
Project 9 (25-yr)	SR-342/SR-341 Culvert Improvements	$ 986,400	$ 49,500	$ 1,035,900

ADMP PROJECT ELEMENTS

Flood Mitigation Alternatives

Potential Funding Sources

Grant	Funding Agency	Qualifications
Pre-Disaster Mitigation (PDM)	FEMA	FEMA approved Hazard Mitigation Plan.
Flood Mitigation Assistance (FMA)	FEMA	Structures insured under the NFIP. Projects submitted for consideration must be consistent with the goals and objectives identified in the agency's Hazard Mitigation Plan.
Hazard Mitigation Grant Program (HMGP)	FEMA	Presidential Major Disaster Declaration. 25% cost share from applicant.
Building Resilient Infrastructure and Communities (BRIC)	FEMA	Upgrading and modernizing the nation's infrastructure against the growing risks to communities and the need for natural hazard risk mitigation activities to promote resilience for natural hazards.
Watershed Protection and Flood Prevention Operations (WFPO) Program	NRCS (USDA)	To qualify for the NRCS Watershed Protection and Flood Prevention Operations (WFPO) Program, projects must have a public sponsor such as a state, local, or tribal government entity and be located within a watershed of 250,000 acres or less.
NDOT Cost Share	Counties/NDOT	Several projects are within NDOT jurisdiction.

ADMP PROJECT ELEMENTS

Public Meetings and Outreach

- Open House – May 13, 2025
- Meeting #2 – Tonight
  - Present project results, mitigation alternatives
- CWSD Board
- Lyon/Storey County Commissioner Meetings







Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
8.a

Subject:
For Report Only: Clerk-Treasurer's Technology Fee Report FY 2026-2027

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Technology Report 2026-2027 Clerk

Staci Lindberg
Clerk Treasurer

Phones **(775) 463-6501**

Fax: **(775) 463-5303**

Lyon County Clerk/Treasurer
27 South Main Street
Yerington, Nevada 89447

June 11, 2025

TO: LYON COUNTY COMMISSIONERS

FROM: STACI LINDBERG, CLERK TREASURER

RE: TECHNOLOGY FEE REPORT FOR FY 2026-27

Per NRS 246.190, I submit the following Technology Report:

Balance forward	$8,626.96
Total Fees Estimated to collect for next Fiscal Year	$2,500.00
Expenditures Planned for next Fiscal Year	$2,500.00
Training/Travel	$1,500.00
Point and Pay Direct pay	$1,000.00

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
8.b

Subject:
For Report Only: Recorder's Technology Fee Report FY 2026-2027

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Technology Report 2026-2027 Recorder

Anita Talbot
Recorder

Lori Harrington
Chief Deputy Recorder

Amanda Billmeyer
Records Administrator

Phones (775) 463-6581
(775) 577-5007
Fax: (775) 463-5305

Lyon County Recorder

27 South Main Street
Yerington, Nevada 89447

DATE: June 08, 2026

TO: LYON COUNTY COMMISSIONERS

FROM: ANITA TALBOT, RECORDER

RE: TECHNOLOGY FEE REPORT FOR FY 2026-27

Per NRS 247.306 (3), I submit the following Technology Report:

Total Fees Estimated to collect for next Fiscal Year	$65,000.00
Expenditures Planned for next Fiscal Year	$41,793.66
Total Estimated to use for other Technology	$23,026.34
Tyler Technology Software License Fee	$23,929.66
ScanProNV Document Imaging Annual Support	$1,095.00
DOWL LLC for Plotting Mining Maps	$13,000.00
Records Administrators Software Support	$610.00
2 Canon Scanners & Canon Printer Head Maintenance	$1,849.00
Recorders Assn. Membership fees (3 x $60.00)	$180.00
CFOA Membership/Registration	
(3x$60.00 + 3x$100.00 + 1x$150.00)	$630.00
Training/Travel for Training	$500.00

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
8.c

Subject:
For Report Only: Assessor's Technology Fee Report FY 2026-2027

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Technology Report 2026-2027 Assessor

Troy R. Villines
Lyon County Assessor

Erin Singley
Chief Deputy Assessor

Eric Ow-Wing
Supervising Appraiser

Phone: (775) 463-6520

Fax: (775) 463-5305

27 South Main Street
Yerington, Nevada 89447
www.lyon-county.org

DATE: June 18th, 2026
TO: LYON COUNTY COMMISSIONERS

FROM: Troy R. Villines, Assessor

RE: TECHNOLOGY FEE REPORT FOR FY 2026-27

Per NRS 250.085 (4), I submit the following Technology Report:

Projected Expenditures for FY 2026-27……..$ 159,955

DESCRIPTION	AMOUNT	VDR NAME/ITEM DESC	COMMENTS
Technology	$114,000.00	GSA CAMA Software	Yearly Maintenance, Support & Fees
Technology	$3,475.00	ESRI, INC.	ArcGIS Software License Fee
Technology	$480.00	BIS AutoCad	Drawing Software
Technology	$34,000.00	PICTOMETRY INTERNATIONAL CORP	Pictometry Imagery
Technology	$2,000	PICTOMETRY Training and Travel	Pictometry User Conference
Technology	$3,000	Training and Travel for Software	GSA Conference
Technology	$1,200.00	ScanProNV Document Imaging	Annual Maintenance and Support
Technology	$1,800	Shi International Corp	Annual maintenance and license fee
Technology			
Technology			
Technology			

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.a

Subject:
For Possible Action: Review and accept claims and financial reports.

Summary:
Under NRS 244, the Comptroller approves bills for payment and the Board reviews the claims report.

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:
Accept claims and financial reports.

ATTACHMENTS
- Claims Report 5-1-26 to 5-15-26
- Cash Report 5-31-26

CLAIMS REPORT
MAY 1 THROUGH MAY 15, 2026

LYON COUNTY	BILLS	PAYROLL
Governmental Funds		
General	863,229.00	2,634,836.99
Employee Benefits		
Park Construction Tax		
Co-Op Extension	445.34	
Unemployment		
Room Tax	3,127.95	
Aid to Domestic Violence		
Vehicle Acquisition	28,247.64	
Fair and Rodeo	218.38	
Capital Improvements	1,345,621.63	
Justice Court Special Assessment	15,298.50	867.78
District Court Restricted Fees		
Juvenile Probation Special Assessment		2,731.77
County Library Gift		
911 Surcharge	42,852.08	
Mining Claim Map		
Road	30,941.20	135,050.61
R T C	134,980.80	
Road Improvement	6,822.24	
Opioid Settlement	2,065.93	14,502.46
General Indigent	21,012.23	151,015.58
Medical Indigent	823,669.47	13,509.82
Senior Services	56,913.10	139,622.94
Senior Services Donations	4,447.77	
Animal Control Donations	144.00	
Enterprise Funds		
Dayton Water Utility	61,849.34	139,739.22
Dayton Sewer Utility	1,361,281.65	117,441.62
Component Unit Funds		
Mason Valley Mosquito Control District	13,970.74	11,720.24
Central Lyon Vector Control District	21,895.00	
Walker River Weed Control District		325.25
Silver Springs General Improvement District	4,123.41	
Willowcreek General Improvement District	1,100.16	
Subtotal	**4,844,257.56**	**3,361,364.28**

TRUST AND AGENCY	BILLS	PAYROLL
DNA Testing	2,065.00	
Western Regional Youth Facility	32,718.77	130,765.19
Mason Valley Swimming Pool District	752.56	258.36
Silver Springs/Stagecoach Hospital	3,775.76	7,251.46
Fernley Swimming Pool	23,246.66	47,950.19
City of Fernley	79,201.25	
Mason Valley Fire Protection District	11,927.64	91,531.96
North Lyon County Fire Protection District	74,160.80	
Smith Valley Fire Protection District	9,786.54	14,703.42
Stagecoach General Improvement District	1,593.76	
South Lyon Hospital District	273,255.51	
State of Nevada	368,707.12	
City of Yerington	12,726.37	
Fish and Game	580.50	
Walker River Irrigation District	7,741.84	
Range Improvement		
Lyon County Bond		
Coroner Estate Proceeds	55,174.00	
County Trust Property		
Social Security Payee Program	26,523.39	
Central Lyon County Fire Protection District	369,593.55	
Carson Water Sub-Conservancy District		
Dayton Valley Ground Water		
Smith Valley Artesia		
Mason Valley Artesia		
Churchill Valley Ground Water		
Truckee Carson Irrigation District	16,312.99	
Fernley Ground Water		
Brady Hot Springs Ground Water		
Lyon County School District	1,327,239.01	
Subtotal	**2,697,083.02**	**292,460.58**

SUMMARY		
Lyon County	4,844,257.56	3,361,364.28
Trust & Agency	2,697,083.02	292,460.58
TOTAL	**7,541,340.58**	**3,653,824.86**

CASH REPORT
May 31, 2026

LYON COUNTY	BALANCE
Governmental Funds	
General	11,510,628.84
Park Construction Tax	1,314,341.39
Cooperative Extension	667,978.59
Unemployment	390,817.59
Room Tax	57,171.56
County Stabilization	3,450,000.00
Aid to Domestic Violence	-
Vehicle Acquisition	347,609.65
Fair and Rodeo	355,352.43
Justice Court Special Assessment	1,049,353.97
District Court Restricted Fees	942,751.52
Juvenile Probation Special Assessment	161,301.60
Library Gift	10,033.86
Mining Claim Map	33,344.07
911 Surcharge	828,985.79
Animal Control Donations	184,915.57
Road	1,513,379.66
R T C	19,442,819.92
Road Improvement	930,560.42
Opioid Settlement	1,249,013.75
General Indigent	1,127,370.34
Medical Indigent	1,495,845.96
Senior Services	971,355.68
Senior Services Donations	234,154.03
Capital Improvements	24,075,250.37
Subtotal Governmental Funds	**72,344,336.56**
Enterprise Funds	
Dayton Water Utility	20,098,791.01
Dayton Sewer Utility	22,727,067.16
Subtotal Enterprise Funds	**42,825,858.17**
Component Unit Funds	
Mason Valley Mosquito Control District	1,125,569.96
Central Lyon County Vector Control District	831,054.54
Walker River Weed Control District	387,256.49
Silver Springs General Improvement District	5,738,660.67
Willowcreek General Improvement District	1,151,750.36
Subtotal Component Unit Funds	**9,234,292.02**
Total Lyon County	**124,404,486.75**

CUSTODIAL FUNDS	BALANCE
DNA Testing	1,129.00
Western Nevada Regional Youth Center	1,972,684.25
Mason Valley Swimming Pool District	4,106,496.90
Silver Springs/Stagecoach Hospital	2,413,791.54
Fernley Swimming Pool District	2,892,123.16
City of Fernley	14,892.72
Mason Valley Fire Protection District	.
General Fund	2,231,668.41
Ambulance Fund	2,048,247.06
Acquisition Fund	483,059.01
Emergency Fund	18,362.86
North Lyon County Fire Protection District	37,290.31
Smith Valley Fire Protection District	
General Fund	585,810.78
Emergency Fund	430,483.03
Acquisition Fund	1,713,774.64
Stagecoach General Improvement District	6,497.32
South Lyon Hospital District	3,112,983.55
State of Nevada	302,638.27
City of Yerington	1,427.54
Fish and Game	6,407.94
Walker River Irrigation District	520.19
Range Improvement	446.45
Lyon County Bond	651,017.58
Coroner Estate Proceeds	5,177.08
County Trust Property & Inmate Trust	1,018,653.19
Social Security Payees/Public Guardianships	495,650.71
Central Lyon County Fire Protection District	
General Fund	147,870.00
Ambulance Fund	3,591.59
Carson Water Sub-Conservancy District	11,188.76
Dayton Valley Ground Water	461.10
Smith Valley Artesia	1,067.33
Mason Valley Artesia	398.03
Churchill Valley Ground Water	441.86
Truckee Carson Irrigation District	5,707.44
Brady Hot Springs Ground Water	-
Fernley Ground Water	124.15
Lyon County School District	
General Fund	105,269.16
Debt Service Fund	50,418.42
Total Custodial Funds	**24,877,771.33**

SUMMARY	
Lyon County	124,404,486.75
Custodial Funds	24,877,771.33
Unallocated Cash	
Unapportioned Purchase Cards	-
Unapportioned Interest	-
TOTAL	**149,282,258.08**

BANK ACCOUNTS AND PETTY CASH	
Wells Fargo Bank Checking	20,365,714.88
US Bank Investment	85,015,159.26
Local Government Investment Pool	43,881,047.26
Inmate Trust	11,586.68
Fernley Swimming Pool Imprest	300.00
Dayton Utilities Imprest	500.00
Silver Springs GID Imprest	500.00
Petty Cash	7,450.00
TOTAL	**149,282,258.08**

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.b

Subject:
For Possible Action: Review and accept travel claims.

Summary:
The Board of Commissioners has requested to have the travel report presented to them. It is not required by statute.

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:
Accept travel claims.

ATTACHMENTS
- Travel Report 5-16-26 to 5-31-26

LYON COUNTY TRAVEL REPORT

May 16-31, 2026

Department / Name	Description	Amount
Sheriff		
Cori Norman	Death Investigations Benicia, CA 06/08-06/11/2026 - Per Diem, Mileage	287.66
Zachary Westbrook	JailCon Chandler, AZ 06/07-06/11/2026 - Per Diem	301.00
Esmeralda Castaneda	Photo Analysis Reno, NV 06/04/2026 - Per Diem	22.00
Anthony Perez	Photo Analysis Reno, NV 06/04/2026 - Per Diem	22.00
Savannah Souza	Cover Fernley Substation 05/19/2026 - Mileage	21.75
Commissioners		
Robert Jacobson	Travel Feb-May 2026 - Mileage	545.20
District Court		
Andrea Andersen	ICM Course Las Vegas, NV 05/10-05/13/2026 - Per Diem, Uber	456.86
Andrea Andersen	POOL/PACT Training Carson City, NV 05/21/2026 - Per Diem, Mileage	107.35
District Attorney		
Stephen Rye	RISE 2026 Conference Nashville, TN 07/20-07/23/2026 - Registration	960.00
Human Services		
Debby Stevens	Client Visit Pahrump, NV 05/21/26 - Airfare	454.80
Facilities		
Heidi Bohard	Silver City Cemetery Plots 05/14 & 05/21/2026 - Mileage	40.60
Juvenile Probation		
Abram Minnitte	Transport Minor Fallon, NV 05/19/2026 - Per Diem	19.00
Samantha Ugalde	Office Coverage Fernley, NV 05/12/2026 - Mileage	40.60
Samantha Ugalde	Assist with Training Silver Springs, NV 05/19-05/21/2026 - Mileage	63.09
Kevin Montgomery	Basic Pistol Instructor Class Carson City, NV 05/18-05/21/2026 - Per Diem	121.00
Rheanna Smith	Forge & Fortify Defensive Tactics Sparks, NV 05/18-05/21/2026 - Per Diem	88.00
Selena Ramirez	Crisis Intervention Team Minden, NV 05/18-05/22/2026 - Per Diem	235.00
Tiera Stingerie	Dayton JPO Office Training 05/22/2026 - Mileage	32.63
Library		
Kay Edwards	Trustee Meeting Yerington, NV 05/26/2026 - Mileage	46.40
Janet Schardt	Trustee Meeting Yerington, NV 05/26/2026 - Mileage	31.90
Patti Palmer	Trustee Meeting Yerington, NV 05/26/2026 - Mileage	68.16
Sara Ross	Trustee Meeting Yerington, NV 05/26/2026 - Mileage	76.86
Krystal Kenner	Cover Branch Silver Springs, NV 05/23/2026 - Mileage	46.40
Wynne Prindle	PLA Conference Minneapolis, MN 03/31-04/04/2026 - Per Diem	296.00
Jennifer Stokcwell-Schardt	PLA Conference Minneapolis, MN 03/31-04/04/2026 - Per Diem	396.00
		4,780.26

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.c

Subject:
For Possible Action: Approve the changes on Assessor's tax roll due to correction in assessments and review of tax roll changes.

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:
Approve the changes on Assessor's tax roll due to correction in assessments and review of tax roll changes.

ATTACHMENTS
- Unsecured Factual Corrections

LYON COUNTY

Meeting:
6/18/2026

The Assessor's Office deems the following Unsecured Property accounts to be factual corrections:

Acct #	Name/Owner	Reason for Deletion	Dist.	Year.	Amount
LY019382	TACOS LA PATRONA	BUSINESS CLOSED	8.2	25/26	$89.37
FE019021	NEVADA RECOVERY TEAM	BUSINESS CLOSED	6.0	24/25	$46.40
FE019021	NEVADA RECOVERY TEAM	BUSINESS CLOSED	6.0	25/26	$50.08
FE001187	HENRY COMPANY LLC	CORRECTED ACCT FOR BILLING ADDRESS CORRECT	6.0	25/26	$37,123.41
FE009938	TOE'S DETAIL	BUSINESS CLOSED	6.0	25/26	$136.67
LI000825	AMERIGAS PROPANE	BUSINESS CLOSED	8.1	25/26	$461.81
LY011752	FEMME FATALE	CLOSED BUSINESS	8.5	25/26	$197.13
MH008858	DAVIS, IONE S	UNABLE TO COLLECT 3 YRS	8.2	22/23	$66.53
MH008858	DAVIS, IONE S	NEVER STARTED BUSINESS	6.0	25/26	$133.40
TOTAL:					**$38,304.80**

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.d

Subject:
For Possible Action: Approve the June 4, 2026 minutes.

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Minutes

Board of County Commissioners
Lyon County, Nevada

The Honorable Board of Lyon County Commissioners met this day, Thursday, June 4, 2026, at 9:00 A.M. in the LYON COUNTY ADMINISTRATIVE COMPLEX, 27 S. MAIN STREET, YERINGTON, NV 89447.

1. Roll Call

Present: Chairman Scott Keller, Vice-Chair Tammy Hendrix, Commissioner Robert Jacobson, Commissioner John Cassinelli, and Commissioner David Hockaday

Staff Present: County Manager Andrew Haskin, Deputy District Attorney Steve Rye, Deputy Clerk Melissa Colocho

2. Invocation given by Ruben Beruman of The Church of Jesus Christ of Latter Day Saints

Mr. Beruman was not present in-person or online.

3. Pledge of Allegiance

4. Public Participation

Chair Keller asked for public comment.

Jim DeChambeau asked the Board to do something about the traffic on Osborne Ln, such as signs to reduce the speed.

Robin Biggs expressed concern and gave suggestions for addressing speed concerns on Osborne Ln.

5. For Possible Action: Review and Adoption of Agenda

Chair Keller asked for public comment, and there was none at this time.

Comm. Cassinelli moved to approve the agenda as presented; Comm. Hockaday seconded, and the motion passed 5-0.

6. Time Certain

6.a Time Certain at 9:00 A.M.: For Possible Action: Recommend a course of action to the State Engineer in regards to application 94833 filed by Granite Construction Company on November 21, 2025 to propose to change the point of diversion, and place of use of a portion of Permit 62112. The existing place of use is within Carson City, and the proposed place of use is within Lyon County in the Dayton Valley Hydrographic Basin. (County Manager, Andrew Haskin)

County Manager, Andrew Haskin, explained an application was received to move water between areas, from Carson City to Lyon County.

Chair Keller asked for public comment, and Jim DeChambeau questioned whether it is against State Law to move water between basins. Mr. Haskin clarified it is moving water within the same hydrographic basin.

Comm. Hendrix moved to approve the application 94833 filed by Granite Construction Company on November 21, 2025 to propose to change the point of diversion, and place of use of a portion of Permit 62112. The existing place of use is within Carson City, and the proposed place of use is within Lyon County in the Dayton Valley Hydrographic Basin; Comm. Jacobson seconded, and the motion passed 5-0.

6.b Time Certain at 9:00 A.M.: Public Hearing - Bill 26-01: For Possible Action: Approve an ordinance amending Lyon County Development Code Title 15, Chapter 239, Section 1 and Section 5 thereby adopting the 2024 IFC Building Codes and 2024 Northern Nevada Amendments to the 2024 IFC. (Community Development Director, Gavin Henderson)

Community Development Director, Gavin Henderson, gave an overview of the timeline of events leading up to this meeting where staff is seeking an approval of the proposed ordinance to change County Code from 2018 to 2024 code cycle for the International Fire Codes (IFC).

Mr. Henderson was available for questions and had discussion with the Board.

Chair Keller asked for public comment, and there was none.

Comm. Jacobson moved to approve an ordinance amending Lyon County Development Code Title 15, Chapter 239, Section 1 and Section 5 thereby adopting the 2024 IFC Building Codes and 2024 Northern Nevada Amendments to the 2024 IFC; Comm. Hockaday seconded, and the motion passed 5-0.

6.c Time Certain at 9:30 A.M.: For Presentation and Possible Action: Acceptance of renewal proposal from Nevada Public Agency Insurance Pool (POOL) and approval for payment from fiscal year 2026-2027 funds.

Kayla Frost, with A&H insurance, gave an overview report on changes to Lyon County coverages, and Alan Kalt, with POOL/PACT, gave a presentation on Nevada Public Agency Insurance Pool Member Coverage Summary, including the POOL/PACT Opportunity Coin, We Are POOL/PACT, available services, NPAIP 2026-2027 Current Program Structure, and NPAIP Coverage Summary, and POOL Renewal. Mr. Kalt presented Lyon County Clerk-Treasurer, Staci Lindberg, with the Sweep Award for her work with the County's investment strategy, sweep account, and statute compliance.

Ms. Frost, Mr. Kalt, and Lyon County Comptroller, Josh Foli, had discussion with and answered questions from the Board.

Chair Keller asked for public comment.

Sir Mark Jones commended Mr. Kalt for his presentation that builds up his team for accomplishments.

Comm. Jacobson moved to accept the renewal proposal from Nevada Public Agency Insurance Pool (POOL) and approve for payment from fiscal year 2026-2027 funds; Comm. Hendrix seconded, and the motion passed 5-0.

7. Commissioners/County Manager Reports

Comm. Jacobson attended two planning meetings for the Fernley 25th Anniversary ceremony, the groundbreaking for Yerington Medical Center, and Econ Summit at Silver Stage High School, and toured Comstock Metals. He wished everyone luck with their hunting tags, and wished graduating seniors well with their future.

Comm. Hendrix attended the last two Rural Academy meetings, the Fernley Memorial Day Veterans' Ceremony, Nevada NACO Public Lands and Natural Resources and Board of Directors meetings, and the Silver Stage and Stage Coach Advisory Board meetings.

Comm. Cassinelli attended the Dayton Valley Conservation District Board meeting, and reported the District Manager is resigning due to a deployment; Comm. Cassinelli thanked Mr. Austin Lemons for his service and stated the District will be looking for a new District Manager. He also attended the Comstock Metals tour, the Mound House Advisory Board meeting, a public meeting between the Dayton Development Community and Manhard Consulting, and a Coffee and Conversation roundtable.

Comm. Hockaday reported a great turn out for the Historical Society cleanup, and attended the groundbreaking ceremony for the South Lyon Medical Center, the Smith Valley CAB meeting, and a meeting at the Lower Colony regarding recreational access to the Walker River via private property held by Walker River. Comm. Hockaday mentioned other discussions about additional activity areas for the park, such as a dog park enclosure. He also requested a call from anyone with information regarding the benches stolen from the trap range. He received a briefing on solar projects planned for Smith Valley.

Chair Keller attended the Fernley Memorial Day Veterans' Ceremony, the groundbreaking ceremony for the South Lyon Medical Center, the Fernley City Council meeting, and several state and federal meetings. He also mentioned the NV State Parks and the Silver Springs Chamber of Commerce would be holding a free event at Fort Churchill State Park between 10 A.M. and 1 P.M. on June 5, 2026.

County Manager, Andrew Haskin, attended the monthly meeting with the Fernley mayor in Fernley.

8. Elected Officials' Reports

Sheriff Brad Pope updated the Board regarding a homicide that occurred in Fernley on Monday night (06/01/2026), and wanted to inform the Board that 35 deputies were on overtime for 4-12 hours in order to saturate the area, and locate and apprehend the suspects.

9. Appointed Officials' Reports

Director of Human Services, Dr. Shayla Holmes provided updates to the Board regarding the Silver Spring Stage Coach Hospital District having received the notice of an intent to fund from the Rural Health Transformation Grant, and will update the Board once more information is received. Dr. Holmes also reported the Board of Health meeting was previously scheduled for June 18, 2026, but has been rescheduled to July 2, 2026 due to Dr. Titus' interim legislative schedule. She also mentioned the times and dates of Kids' Day in the Park, with an email announcement to follow.

Facilities Director, Doug Homestead, gave a presentation updating the Board on the progress of multiple projects countywide.

10. Advisory Board Reports

Sir Mark Jones stated the last Smith Valley CAB meeting was very positive, thanked Comm. Hockaday for his calming presence at every meeting he attends, and acknowledged Comm. Hockaday for representing veterans at Memorial Day events and the cemetery.

Mandy Brinnand, Vice Chair of the Stagecoach CAB, gave report on the last meeting regarding the planned power lines. She suggested having a Central Lyon County meeting with maps available to the public because the maps are on such a large scale. Ms. Brinnand reported that residents in the area are caring for the Stagecoach World War II Pearl Harbor Memorial located at the Stagecoach Community Center and residents are caring for the memorial. She also provided reports of other topics of interest, and concerns with a local contractor.

11. CONSENT AGENDA

Chair Keller asked for public comment, and there was none at this time.

Comm. Hockaday moved to approve the consent agenda items 11.a. through 11.h.; Comm. Cassinelli seconded, and the motion passed 5-0.

11.a. For Possible Action: Review and accept claims and financial reports.

County claims totaled $4,844,257.56 and payroll totaled $3,361,364.28. The cash balance was $123,107,462.96.

11.b. For Possible Action: Review and accept travel claims.

Travel claims total was $27,271.67.

11.c. For Possible Action: Approve the changes on Assessor's tax roll due to correction in assessments and review of tax roll changes.

The unsecured factual corrections totaled $1,677.84.

The secured factual corrections totaled $647.45.

11.d. For Possible Action: Approve the May 13, 2026 Special Meeting minutes.

11.e. For Possible Action: Approve the May 21, 2026 minutes.

11.f. For Possible Action: Accept a federal grant in the amount of $6,375.46 from the BJA Patrick Leahy Bulletproof Vest Partnership to pay for bulletproof vests for the Sheriff's Office.

11.g. For Possible Action: Accept a federal grant in the amount of $2,269.79 from the BJA Patrick Leahy Bulletproof Vest Partnership to pay for bulletproof vests for Juvenile Probation.

11.h. For Possible Action: Approve and accept the Dollar General Literacy Foundation Grant of $3,000 for the 2026 Summer Reading Program at the Yerington Branch Library.

****END OF CONSENT AGENDA****

REGULAR AGENDA

12. Public Hearing on Planning Items

12.a. For Possible Action: Consideration of a request submitted by Michael Hargis to reserve street names for two future roads. The subject property is located approximately 1,500 feet south of the

intersection of Break-A-Heart Road and Highway 50, in Stagecoach (APN 015-471-03). PLZ-2026-022. (Community Development Director, Gavin Henderson)

Community Development Director, Gavin Henderson, gave a presentation on the Hargis Manufactured Home Street Name Request including: Vicinity Map and Project Summary, Request to Reserve Street Names, and Planning Commission – Reservation of Street Names.

Mr. Henderson and County Manager, Andrew Haskin, had discussion with and answered questions from the Board.

Chair Keller asked for public comment, and there was none.

Comm. Hendrix moved to request submitted by Michael and Jenny Hargis to reserve street names for two future roads. The subject property is located approximately 1,500 feet south of the intersection of Break-A-Heart Road and Highway 50, in Stagecoach (APN 015-471-03). PLZ-2026-022; Comm. Hockaday seconded, and the motion passed 5-0.

13. Juvenile Probation

13.a For Possible Action: Approve $6,300 for juvenile probation officer physicals in the Fiscal Year 2027 budget to be transferred from the General Fund contingency since Assembly Bill 93 will require these physicals effective July 1, 2026. (Requested by Chief Juvenile Probation Officer, Brian Kirkley)

Chief Juvenile Probation Officer, Brian Kirkley, requested this item be approved to stay in line with statute, and advised this will be requested in next year's budget.

Mr. Kirkley was available for questions and discussion with the Board.

Chair Keller asked for public comment, and there was none.

Comm. Hockaday moved to approve $6,300 for juvenile probation officer physicals in the Fiscal Year 2027 budget to be transferred from the General Fund contingency since Assembly Bill 93 will require these physicals effective July 1, 2026; Comm. Jacobson seconded, and the motion passed 5-0.

RECESS TO CONVENE AS THE SILVER SPRINGS GENERAL IMPROVEMENT DISTRICT

14. Public Participation

Chair Keller asked for public comment, and there was none at this time.

15. Utilities

15.a For Possible Action: To consider a petition by the Boys and Girls Club of Mason Valley, Inc. to enlarge the boundaries of the Silver Springs General Improvement District sewer service area to include APN 018-481-08, and to authorize the Board Chair to sign an order to incorporate the property. (Utilities Director, Sean Sinclair)

Utilities Director, Sean Sinclair, informed the Board that this property borders the existing sewer service area and there is a sewer main at the intersection just to the north, and expressed his support of this item to connect to the utility.

Chair Keller asked for public comment.

Nick Beaton, Chief Development Officer with the Boys and Girls Club, thanked the Board and Staff for assistance through this process.

Comm. Hendrix moved to approve the petition by the Boys and Girls Club of Mason Valley to enlarge the boundaries of the Silver Springs General Improvement District sewer service area to include APN 018-481-08, and to authorize the Board Chair to sign an order to incorporate the property; Comm. Cassinelli seconded, and the motion passed 5-0.

16. Public Participation

Chair Keller asked for public comment, and there was none at this time.

ADJOURN TO RECONVENE AS THE LYON COUNTY BOARD OF COMMISSIONERS

17. County Manager

17.a For Possible Action: Propose an ordinance creating the North Lyon County Power General Improvement District for furnishing electric light and power in accordance with NRS 318.050 and NRS 318.055. (County Manager, Andrew Haskin)

County Manager, Andrew Haskin, explained the ordinance requirements for the General Improvement District to be created, and reported the Initiation Ordinance will be heard during the second meeting in June.

Mr. Haskin was available for questions and discussion with the Board.

Chair Keller asked for public comment, and there was none at this time.

Comm. Jacobson proposed an ordinance creating the North Lyon County Power General Improvement District for furnishing electric light and power in accordance with NRS 318.050 and NRS 318.055.

17.b To discuss and provide direction to the County Manager in regards to developing a Bill Draft Resolution (BDR) for the 2027 Legislature, which may include: discussion on possible topics for a BDR; direction to staff to research and come back with information related to a possible BDR; and input from the public on possible topics for a BDR. The Board may direct staff to prepare a resolution and bring back to the Board for further consideration. (County Manager, Andrew Haskin)

Emergency Management and Government Affairs Director, Taylor Allison, reported the two potential BDRs brought forth previously are still being researched. There was no additional direction provided by the Board.

17.c For Possible Action: Approve a Resolution of Lyon County's Support of a Lyon County Lands Bill and Associated Map. (County Manager, Andrew Haskin)

County Manager, Andrew Haskin, explained the Resolution requesting the Lands Bill for Lyon County was approved a couple of years ago, and conflicts later arose regarding the Yerington Paiute Tribe and existing mining claims.

Mr. Haskin had discussion with and answered questions for the Board.

Chair Keller asked for public comment.

Robin Biggs expressed concerns regarding a map being changed, another pit going in up at Weed Heights, and a BLM land lease.

Phyllis Hiskett expressed concerns regarding appropriating and moving lands for future use, and transient construction workers negatively affecting the local housing market and long-term residents.

Mr. Haskin noted the following changes: the date was changed from the 6th to the 4th, and the Resolution number is 26-04.

Comm. Hendrix moved to approve a Resolution of Lyon County's Support of a Lyon County Lands Bill and Associated Map; Comm. Cassinelli seconded, and the motion passed 5-0.

18. Agenda Requests

There were none at this time.

19. Commissioner Comments

Comm. Hockaday stated there will be a fireworks fundraising event in Smith Valley at the CG Bar on June 6, 2026, and recommends everyone attends CAB meetings.

Comm. Cassinelli noted multiple CAB vacancies, and encouraged citizens to step up and participate in the boards. He gave a shout out to his grandson, Thomas, graduating from elementary school. He also mentioned he toured Osborne Lane and found it to be rural and quiet.

Comm. Hendrix had none.

Comm. Jacobson wished local high school graduates success in their upcoming collegiate careers and acknowledged their efforts.

Chair Keller requested everyone go vote.

20. Public Participation

Chair Keller asked for public comment.

Robin Biggs expressed concerns with subdivisions going in on historical State Park lands, solar panels ruining land, and housing situation.

Sir Mark Jones mentioned he has spent a lot of time in Fernley, and expressed satisfaction with their Planning Department's newsletter with details and transparency; he recommends Comm. Jacobson connect with the Fernley Planning Commission for their format.

21. Adjourn

Meeting adjourned at 10:57 A.M.

22. Closed Session pursuant to NRS 241.015(3)(b)(2)

The meeting reconvened and there was a closed session beginning at 11:02 A.M.

23. Adjourn

Meeting adjourned at 11:32 A.M.

LYON COUNTY BOARD OF COMMISSIONERS

_____

SCOTT KELLER, Chairman

ATTEST

_____

STACI LINDBERG, Lyon County Clerk/Treasurer

DRAFT

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.e

Subject:
For Possible Action: Accept a FY26 grant award amendment to redirect funds from contractual to personnel from the US Department of Health and Human Services, Administration for Community Living, to provide respite services for older adults.

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- ACL Senior Respite Budget Modification

Department of Health and Human Services

Administration For Community Living

Notice of Award

Award# 90CFPA0066-01-03
FAIN# 90CFPA0066
Federal Award Date: 05/28/2026

Recipient Information

1. Recipient Name
COUNTY OF LYON
27 S Main St
-DUP
Yerington, NV 89447-2571
(775) 577 5009

2. Congressional District of Recipient
02

3. Payment System Identifier (ID)
1886000097A1

4. Employer Identification Number (EIN)
886000097

5. Data Universal Numbering System (DUNS)
071540355

6. Recipient's Unique Entity Identifier (UEI)
UT4JJJ9N6L69

7. Project Director or Principal Investigator
Ms. Shayla Holmes
sholmes@lyon-county.org
775-577-5009

8. Authorized Official
Ms. Shayla Holmes
sholmes@lyon-county.org
775-577-5009

Federal Agency Information
AOA-Community Funding Projects - Administration on Aging

9. Awarding Agency Contact Information
Ms. Nicole Dunning
Supervisory Grants Management Specialist
Nicole.Dunning1@acl.hhs.gov
N/A

10.Program Official Contact Information
Ms. Nikaela Frederick
Aging Services Program Specialist
nikaela.frederick@acl.hhs.gov
202-795-7329

Federal Award Information

11. Award Number
90CFPA0066-01-03

12. Unique Federal Award Identification Number (FAIN)
90CFPA0066

13. Statutory Authority
Consolidated Appropriations Act of 2024, [P.L. 118-47]

14. Federal Award Project Title
Respite Program for Seniors

15. Assistance Listing Number
93.493

16. Assistance Listing Program Title
Consolidated Appropriations Act

17. Award Action Type
ACL Budget Revision

18. Is the Award R&D?
No

Summary Federal Award Financial Information

19.	**Budget Period Start Date** 09/01/2024 **- End Date** 08/31/2026	
20.	**Total Amount of Federal Funds Obligated by this Action**	$0.00
	20a. Direct Cost Amount	$0.00
	20b. Indirect Cost Amount	$0.00
21.	Authorized Carryover	$0.00
22.	Offset	$0.00
23.	Total Amount of Federal Funds Obligated this budget period	$411,000.00
24.	**Total Approved Cost Sharing or Matching, where applicable**	$0.00
25.	**Total Federal and Non-Federal Approved this Budget Period**	$411,000.00
26.	**Period of Performance Start Date** 09/01/2024 **- End Date** 08/31/2026	
27.	Total Amount of the Federal Award including Approved Cost Sharing or Matching this Period of Performance	$411,000.00

28. Authorized Treatment of Program Income
ADDITIONAL COSTS

29. Grants Management Officer – Signature
Ms. Tanielle Chandler
Senior Advisor

30. Remarks

Budget Revision requested by Shayla Homes.

Previous Terms and Conditions remain in effect.

Department of Health and Human Services

Administration For Community Living

Notice of Award

Award# 90CFPA0066-01-03
FAIN# 90CFPA0066
Federal Award Date: 05/28/2026

Recipient Information

Recipient Name
COUNTY OF LYON
27 S Main St
-DUP
Yerington, NV 89447-2571
(775) 577 5009

Congressional District of Recipient
02

Payment Account Number and Type
1886000097A1

Employer Identification Number (EIN) Data
886000097

Universal Numbering System (DUNS)
071540355

Recipient's Unique Entity Identifier (UEI)
UT4JJJ9N6L69

31. Assistance Type
Project Grant

32. Type of Award
Other

33. Approved Budget
(Excludes Direct Assistance)

I. Financial Assistance from the Federal Awarding Agency Only
II. Total project costs including grant funds and all other financial participation

a. Salaries and Wages	$166,508.00
b. Fringe Benefits	$71,145.00
c. Total Personnel Costs	$237,653.00
d. Equipment	$64,000.00
e. Supplies	$6,297.00
f. Travel	$0.00
g. Construction	$0.00
h. Other	$0.00
i. Contractual	$103,050.00
j. TOTAL DIRECT COSTS	$411,000.00
k. INDIRECT COSTS	$0.00
l. TOTAL APPROVED BUDGET	$411,000.00
m. Federal Share	$411,000.00
n. Non-Federal Share	$0.00

34. Accounting Classification Codes

FY-ACCOUNT NO.	DOCUMENT NO.	ADMINISTRATIVE CODE	OBJECT CLASS	ASSISTANCE LISTING	AMT ACTION FINANCIAL ASSISTANCE	APPROPRIATION
4-2994314	90CFPA006601	AOA-ACL	41.45	93.493	$0.00	75-24-0142

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.f

Subject:
For Possible Action: Accept a grant award amendment in the amount of $41,819 from the Nevada Department of Health and Human Services, Aging and Disability Services Division, for FY26 for a total grant amount of $152,129.21, with a county match of $22,819, for the Title III-C1 Congregate Meals Program.

Summary:

Financial Department Comments:
The match is budgeted in the Senior Services Fund.

Approved As To Legal Form:

County Manager Comments:

Recommendation:
The Notice of Funding in the amount of $152,129.21 was approved on 10/1/2025. An initial funding allocation in the amount of $110,310.21 was awarded on 02/05/2026. This amendment is awarding the remaining funds to meet the approved budget amount originally approved.

ATTACHMENTS
- FY26 Title III-C1 Congregate Meals Program Amendment 1

State of Nevada
Department of Human Services
Aging and Disability Services Division

Agency Ref. #:	**11-001-07-1H1-26**
Unit:	3278
Sub Unit:	33 / 13
GL:	8581
Reporting:	N/A / 9304525M / 9304526M

SUBAWARD AMENDMENT # 1

Program Name: ADSD Grants Management Contact Name: Laurienne Riley, LRiley@adsd.nv.gov	**Subrecipient's Name:** Lyon County Contact Name: Scott Keller, Chair, Board of Commissioners / skeller@lyon-county.org
Address: 1550 East College Parkway Carson City, NV 89706	**Address:** 27 South Main Street Yerington, NV 89447-2571
Subaward Period: 10/1/2025 - 9/30/2026	**Amendment Effective Date:** Upon approval by all parties.

This amendment reflects a change to:

☐ Scope of Work ☐ Term ☒ Funding Source

Reason for Amendment: Supplemental funding to bring total allocation to budgeted amount.

Required Changes:

Current Language: Section C: Total reimbursement through this subaward will not exceed $110,310.21.
Section H: Total Required Match: $16,547.00

Amended Language: Section C: Total reimbursement through this subaward will not exceed $152,129.21.
Section H: Total Required Match: $22,819.00. See attached Section H **revised on 6/8/2026.**

Incorporated Documents:
Notice of Subaward - State Funding Sheet
Notice of Subaward - Federal Funding Sheet
Section H: Matching Funds Agreement

By signing this Amendment, the undersigned understand this amendment does not alter, in any substantial way, the non-referenced contents of the original subaward and all of its attachments.

Authorized Subrecipient Official's Name, Title:	Signature	Date
Scott Keller, Chair, Board of Commissioners -OR- Authorized Signer (Print Name and Title): _____		
Cheyenne Pasquale, Agency Manager For Rique Robb, ADSD Administrator	C. Pasquale	06/08/2026

STATE OF NEVADA
DEPARTMENT OF HUMAN SERVICES
AGING AND DISABILITY SERVICES DIVISION
NOTICE OF SUBAWARD

NOTICE OF SUBAWARD - STATE FUNDING SHEET

State Award Computation					
Total Obligated by this Action:				$	0.00
Cumulative Prior Awards this Budget Period:				$	28,143.76
Total State Funds Awarded to Date:				$	**28,143.76**
Match Required ☒ Y ☐ N					
Amount Required this Action:				$	0.00
Amount Required Prior Awards:				$	4,221.00
Total Match Amount Required:				$	**4,221.00**
Research and Development (R&D) ☐ Y ☒ N					
State Budget Period: 7/1/2025 - 6/30/2026					
FOR AGENCY USE ONLY					
Source of Funds:	**% Funds:**	**CFDA:**	**FAIN:**	**FEDERAL GRANT #:**	
State Nutrition C1 (3278.33 / N/A)	18%	N/A	N/A	N/A	
Federal Grant Award Date by Federal Agency:	N/A				

STATE OF NEVADA
DEPARTMENT OF HUMAN SERVICES
AGING AND DISABILITY SERVICES DIVISION
NOTICE OF SUBAWARD

NOTICE OF SUBAWARD - FEDERAL FUNDING SHEET

Federal Award Computation					
Total Obligated by this Action:				$	0.00
Cumulative Prior Awards this Budget Period:				$	82,166.45
Total Federal Funds Awarded to Date:				$	**82,166.45**
Match Required ☒ Y ☐ N					
Amount Required this Action:				$	0.00
Amount Required Prior Awards:				$	12,325.00
Total Match Amount Required:				$	**12,325.00**
Research and Development (R&D) ☐ Y ☒ N					
Federal Budget Period:					
10/1/2024 - 9/30/2026					
Federal Project Period:					
10/1/2024 - 9/30/2026					
FOR AGENCY USE ONLY					
Source of Funds:	**% Funds:**	**CFDA:**	**FAIN:**	**FEDERAL GRANT #:**	
Administration for Community Living (ACL); Older Americans Act, Title III-C1 - 3278.13 / 9304525M	55%	93.045	N/A	2501NVOACM-04	
Federal Grant Award Date by Federal Agency:		9/30/2025			

Federal Award Computation					
Total Obligated by this Action:				$	41,819.00
Cumulative Prior Awards this Budget Period:				$	0.00
Total Federal Funds Awarded to Date:				$	**41,819.00**
Match Required ☒ Y ☐ N					
Amount Required this Action:				$	6,273.00
Amount Required Prior Awards:				$	0.00
Total Match Amount Required:				$	**6,273.00**
Research and Development (R&D) ☐ Y ☒ N					
Federal Budget Period:					
10/1/2025 - 9/30/2027					
Federal Project Period:					
10/1/2025 - 9/30/2027					
FOR AGENCY USE ONLY					
Source of Funds:	**% Funds:**	**CFDA:**	**FAIN:**	**FEDERAL GRANT #:**	
Administration for Community Living (ACL); Older Americans Act, Title III-C1 - 3278.13 / 9304526M	27%	93.045	N/A	2601NVOACM-01	
Federal Grant Award Date by Federal Agency:		3/27/2026			

STATE OF NEVADA
DEPARTMENT OF HUMAN SERVICES
AGING AND DISABILITY SERVICES DIVISION
NOTICE OF SUBAWARD

SECTION H

Matching Funds Agreement

This Matching Funds Agreement is entered into between the Nevada Department of Human Services (referred to as "Department") and Lyon County (referred to as "Subrecipient").

Program Name	ADSD OCL Grants Management	**Subrecipient Name**	Lyon County
Federal Grant Number	2501NVOACM-04 2601NVOACM-01	**Subaward Number**	11-001-07-1H1-26
Federal Amount	$123,985.45	**Contact Name**	Scott Keller, Chair, Board of Commissioners
State Amount	$28,143.76	**Address**	27 South Main Street Yerington, NV 89447-2571
Non-Federal (Match) Amount	$22,819.00		
Total Award	$152,129.21		
Performance Period	10/1/2025 - 9/30/2026		

Under the terms and conditions of this Agreement, the Subrecipient agrees to complete the Project as described in the Description of Services, Scope of Work and Deliverables. Non-Federal (Match) funding is required to be documented and submitted with the Monthly Financial Status and Request for Funds Request and will be verified during subrecipient monitoring.

FINANCIAL SUMMARY FOR MATCHING FUNDS

Total Amount Awarded	**$152,129.21**
Required Match Percentage	**15%**
Total Required Match	**$22,819.00**

Approved Budget Category		Budgeted Match
1	Personnel	$22,819.00
2	Travel	$0.00
3	Operating	$0.00
4	Contract/Consultant	$0.00
5	Other	$0.00
6	Indirect Costs	$0.00
	Total	**$22,819.00**

Compliance with this section is acknowledged by signing the subaward cover page of this packet.

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.g

Subject:
For Possible Action: Accept a grant award amendment in the amount of $110,371 from the Nevada Department of Health and Human Services, Aging and Disability Services Division, for FY26 for a total amount of $264,568.59, with a county match of $39,685, for the Title III-C2 Nutrition, Home Delivered Meals Program.

Summary:

Financial Department Comments:
The match is budgeted in the Senior Services Fund.

Approved As To Legal Form:

County Manager Comments:

Recommendation:
The Notice of Funding in the amount of $264,568.59 was approved on 10/1/2025. An initial funding allocation in the amount of $154,197.59 was awarded on 02/05/2026. This amendment is awarding the remaining funds to meet the approved budget amount originally approved.

ATTACHMENTS
- FY26 Title III-C2 Nutrition, Home Delivered Meals Program Amendment 1

State of Nevada
Department of Health and Human Services
Aging and Disability Services Division

Agency Ref. #:	**11-001-04-2H-26**
Unit:	3278
Sub Unit:	33 / 13
GL:	8582
Reporting:	N/A / 9304525C / 9304526C

SUBAWARD AMENDMENT # 1

Program Name: ADSD Grants Management Contact Name: Laurienne Riley, LRiley@adsd.nv.gov	**Subrecipient's Name:** Lyon County Contact Name: Scott Keller, Chair, Board of Commissioners / skeller@lyon-county.org
Address: 1550 East College Parkway Carson City, NV 89706	**Address:** 27 South Main Street Yerington, NV 89447-2571
Subaward Period: 10/1/2025 - 9/30/2026	**Amendment Effective Date:** Upon approval by all parties.

This amendment reflects a change to:

☐ Scope of Work ☐ Term ☒ Funding Source

Reason for Amendment: Supplemental funding to bring total allocation to budgeted amount.

Required Changes:

Current Language: Section C: Total reimbursement through this subaward will not exceed $154,197.59.
Section H: Total Required Match: $23,130.00

Amended Language: Section C: Total reimbursement through this subaward will not exceed $264,568.59.
Section H: Total Required Match: $39,685.00. See attached Section H **revised on 6/5/2026.**

Incorporated Documents:
Notice of Subaward - State Funding Sheet
Notice of Subaward - Federal Funding Sheet
Section H: Matching Funds Agreement

By signing this Amendment, the undersigned understand this amendment does not alter, in any substantial way, the non-referenced contents of the original subaward and all of its attachments.

Authorized Subrecipient Official's Name, Title:	Signature	Date
Scott Keller, Chair, Board of Commissioners -OR- Authorized Signer (Print Name and Title): _____		
Cheyenne Pasquale, Agency Manager For Rique Robb, ADSD Administrator	C. Pasquale	06/05/2026

STATE OF NEVADA
DEPARTMENT OF HEALTH AND HUMAN SERVICES
AGING AND DISABILITY SERVICES DIVISION
NOTICE OF SUBAWARD

NOTICE OF SUBAWARD - STATE FUNDING SHEET

State Award Computation				
Total Obligated by this Action:				$ 0.00
Cumulative Prior Awards this Budget Period:				$ 90,809.00
Total State Funds Awarded to Date:				$ **90,809.00**
Match Required ☒ Y ☐ N				
Amount Required this Action:				$ 0.00
Amount Required Prior Awards:				$ 13,621.00
Total Match Amount Required:				$ **13,621.00**
Research and Development (R&D) ☐ Y ☒ N				
State Budget Period: 7/1/2025 - 6/30/2026				
FOR AGENCY USE ONLY				
Source of Funds:	**% Funds:**	**CFDA:**	**FAIN:**	**FEDERAL GRANT #:**
State Nutrition C2 (3278.33 / N/A)	34%	N/A	N/A	N/A
Federal Grant Award Date by Federal Agency:	N/A			

STATE OF NEVADA
DEPARTMENT OF HEALTH AND HUMAN SERVICES
AGING AND DISABILITY SERVICES DIVISION
NOTICE OF SUBAWARD

NOTICE OF SUBAWARD - FEDERAL FUNDING SHEET

Federal Award Computation					
Total Obligated by this Action:				$	0.00
Cumulative Prior Awards this Budget Period:				$	63,388.59
Total Federal Funds Awarded to Date:				$	**63,388.59**
Match Required ☒ Y ☐ N					
Amount Required this Action:				$	0.00
Amount Required Prior Awards:				$	9,508.00
Total Match Amount Required:				$	**9,508.00**
Research and Development (R&D) ☐ Y ☒ N					
Federal Budget Period:					
10/1/2024 - 9/30/2026					
Federal Project Period:					
10/1/2024 - 9/30/2026					
FOR AGENCY USE ONLY					
Source of Funds:	**% Funds:**	**CFDA:**	**FAIN:**	**FEDERAL GRANT #:**	
Administration for Community Living (ACL); Older Americans Act, Title III-C2 - 3278.13 / 9304525C	24%	93.045	N/A	2501NVOAHD-04	
Federal Grant Award Date by Federal Agency:		9/30/2025			

Federal Award Computation					
Total Obligated by this Action:				$	110,371.00
Cumulative Prior Awards this Budget Period:				$	0.00
Total Federal Funds Awarded to Date:				$	**110,371.00**
Match Required ☒ Y ☐ N					
Amount Required this Action:				$	16,556.00
Amount Required Prior Awards:				$	0.00
Total Match Amount Required:				$	**16,556.00**
Research and Development (R&D) ☐ Y ☒ N					
Federal Budget Period:					
10/1/2025 - 9/30/2027					
Federal Project Period:					
10/1/2025 - 9/30/2027					
FOR AGENCY USE ONLY					
Source of Funds:	**% Funds:**	**CFDA:**	**FAIN:**	**FEDERAL GRANT #:**	
Administration for Community Living (ACL); Older Americans Act, Title III-C2 - 3278.13 / 9304526C	42%	93.045	N/A	2601NVOAHD-01	
Federal Grant Award Date by Federal Agency:		3/27/2026			

STATE OF NEVADA
DEPARTMENT OF HEALTH AND HUMAN SERVICES
AGING AND DISABILITY SERVICES DIVISION
NOTICE OF SUBAWARD

SECTION H

Matching Funds Agreement

This Matching Funds Agreement is entered into between the Nevada Department of Health and Human Services (referred to as "Department") and Lyon County (referred to as "Subrecipient").

Program Name	ADSD OCL Grants Management	**Subrecipient Name**	Lyon County
Federal Grant Number	2501NVOAHD-04 2601NVOAHD-01	**Subaward Number**	11-001-04-2H-26
Federal Amount	$173,759.59	**Contact Name**	Scott Keller, Chair, Board of Commissioners
State Amount	$90,809.00	**Address**	27 South Main Street Yerington, NV 89447-2571
Non-Federal (Match) Amount	$39,685.00		
Total Award	$264,568.59		
Performance Period	10/1/2025 - 9/30/2026		

Under the terms and conditions of this Agreement, the Subrecipient agrees to complete the Project as described in the Description of Services, Scope of Work and Deliverables. Non-Federal (Match) funding is required to be documented and submitted with the Monthly Financial Status and Request for Funds Request and will be verified during subrecipient monitoring.

FINANCIAL SUMMARY FOR MATCHING FUNDS

Total Amount Awarded	**$264,568.59**
Required Match Percentage	**15%**
Total Required Match	**$39,685.00**

Approved Budget Category		Budgeted Match
1	Personnel	$39,685.00
2	Travel	$0.00
3	Operating	$0.00
4	Contract/Consultant	$0.00
5	Other	$0.00
6	Indirect Costs	$0.00
	Total	**$39,685.00**

Compliance with this section is acknowledged by signing the subaward cover page of this packet.

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.h

Subject:
For Possible Action: Approval to release the Maintenance Bond currently held for Cottages at Traditions and accept the offer of dedication and resolution for the roadways as shown on said map.

Summary:
The applicant is requesting the release of the Maintenance Bond currently held associated with the Cottages at Traditions subdivision. At the time of recording the Subdivision Map for Cottages at Traditions, subdivision, recorded as document #685971 on September 10, 2024. A 10% Maintenance Bond was submitted at the time those improvements were deemed complete. This Bond was to be held for a one-year warranty period. The subdivision map was recorded with the offer to dedicate the roadways within that development being rejected at that time. All roadways and sidewalks have been completed in accordance with the Orange Book Standards for Lyon County to the satisfaction of the Lyon County Engineer.

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:
The Lyon County Board of Commissioners hereby approves the release of the Maintenance Bond and ACCEPTS THE OFFER OF DEDICATION AND RESOLUTION for those roadways shown on the Cottages at Traditions, subdivision map

ATTACHMENTS
- Cottages at Traditions Maintenance Bond Release-Backup
- LCRD- Roadway Improvements Cottages at Traditions Village
- Resolution

LYON COUNTY COMMUNITY DEVELOPMENT
PLANNING DIVISION

CERTIFICATE OF COMPLETION

I, Charles Reno, Lyon County Engineer, do hereby certify that the construction of the improvements within the Traditions Village 2 Cottages subdivision located in Dayton, Nevada, which are further identified as curb, gutter, sidewalk, asphalt paving, underground utilities, drainage facilities, and related appurtenances, have been completed in accordance with the standards of Lyon County and do hereby recommend acceptance of the improvements by the Lyon County Board of Commissioners.

Dated this 8th day of July, 2023.

Charles Reno,
Lyon County Engineer

Recording requested by:

Lyon County Comm. Development
Planning Division
27 South Main Street
Yerington, NV 89447
Phone: (775) 463-6592
Fax: (775) 463-5305

LYON COUNTY COMMUNITY DEVELOPMENT
PLANNING DIVISION

27 South Main Street
Yerington, NV 89447
Phone: (775) 463-6592 Fax: (775) 463-5305

CERTIFICATE OF COMPLETION

I, Dustin Homan, Lyon County Road Department Director, do hereby certify that the construction of the improvements within the Traditions Phase 3 and the Cottages at Traditions in Dayton, Nevada, which are further identified as Lyon County public rights-of-way facilities, and related appurtenances, have been completed in accordance with the standards of Lyon County and to the satisfaction of the Lyon County Inspector and do hereby recommend acceptance of the improvements once the Phases are 90% built out, by the Lyon County Board of Commissioners.

Dated this 18 day of June, 2024 .

Dustin Homan,
Lyon County Road Department Director

Recording requested by:

Lyon County Comm. Development
Planning Division
27 South Main Street
Yerington, NV 89447

FINAL MAP FOR
COTTAGES at TRADITIONS

OWNER'S CERTIFICATE

THIS IS TO CERTIFY THAT THE UNDERSIGNED, LUCAS HOMES AND DEVELOPMENT, LLC, THE OWNER OF THE TRACT OF LAND REPRESENTED ON THIS PLAT, AND HAVE CONSENTED TO THE PREPARATION AND RECORDATION OF THIS PLAT, AND THAT THE SAME IS EXECUTED IN COMPLIANCE WITH AND SUBJECT TO THE PROVISIONS OF NEVADA REVISED STATUTES, CHAPTERS 278.010 TO 278.630 INCLUSIVE, AND LYON COUNTY CODE, TITLE 15.

1. THE ACCESS, DRAINAGE, SEWER, PUBLIC UTILITY, ETC. EASEMENTS SHOWN HEREON ARE HEREBY GRANTED AS PERMANENT EASEMENTS FOR THE STATED PURPOSE.
2. THE PUBLIC WAYS, RIGHT-OF-WAY, ROADS, STREETS AND AVENUES AS IDENTIFIED HEREON INCLUDING ALL APPURTENANCES THERETO IS/ARE HEREBY OFFERED AND CONVEYED FOR DEDICATION TO THE COUNTY OF LYON, STATE OF NEVADA, AND THAT THOSE ACCEPTED BY THE COUNTY OF LYON ARE SET APART TO BE A PUBLIC THOROUGHFARE FOREVER.

THE OWNER OF THE SUBDIVISION MAP AND THEIR HEIRS ASSIGNS AND SUCCESSORS, AGREE TO PROVIDE NOTICE OF THE PROVISIONS OF NEVADA REVISED STATUTES 40.140 AND CHAPTER 15.20 OF THE LYON COUNTY CODE TO ANY AND ALL SUBSEQUENT PURCHASERS.

WE DECLARE THAT WE EXECUTED THIS CERTIFICATE FOR THE PURPOSE STATED HEREIN. IN WITNESS WHEREOF, THE UNDERSIGNED HAVE AFFIXED THEIR NAMES.

LUCAS HOMES AND DEVELOPMENT, LLC

Stan Lucas — 11/22/23 DATE

Stan Lucas, Owner
PRINT NAME/TITLE

NOTARY CERTIFICATE

STATE OF California
COUNTY OF Los Angeles } SS

THE INSTRUMENT WAS ACKNOWLEDGED BEFORE ME,

ON THIS 22 DAY OF Nov, 2023,

Stan Lucas
PERSONALLY APPEARED BEFORE ME, A NOTARY PUBLIC, WHO ACKNOWLEDGED THAT THEY EXECUTED THE ABOVE INSTRUMENT.

WITNESS MY HAND AND OFFICIAL SEAL.

NOTARY PUBLIC

JEFF HERGESHEIMER NOTARY PUBLIC
PRINT NAME/TITLE

JEFF HERGESHEIMER
Notary Public - California
Los Angeles County
Commission # 2420805
My Comm. Expires Nov 9, 2026

TITLE COMPANY CERTIFICATE

THE UNDERSIGNED HEREBY CERTIFIES THAT THIS PLAT HAS BEEN EXAMINED AND THAT THE OWNER SHOWN HEREON IS THE OWNER OF RECORD OF SAID LAND; THAT NO ONE HOLDS OF RECORD A SECURITY INTEREST IN THE LANDS AND THERE ARE NO LIENS OF RECORD AGAINST THE OWNERS FOR DELINQUENT STATE, COUNTY, MUNICIPAL, FEDERAL OR LOCAL TAXES COLLECTED AS TAXES OR SPECIAL ASSESSMENTS EXCEPT AS SHOWN BELOW:

10-4-23 DATE

ANDREW TOURIN, PRESIDENT
(PRINT NAME/TITLE)

RIGHT TO FARM

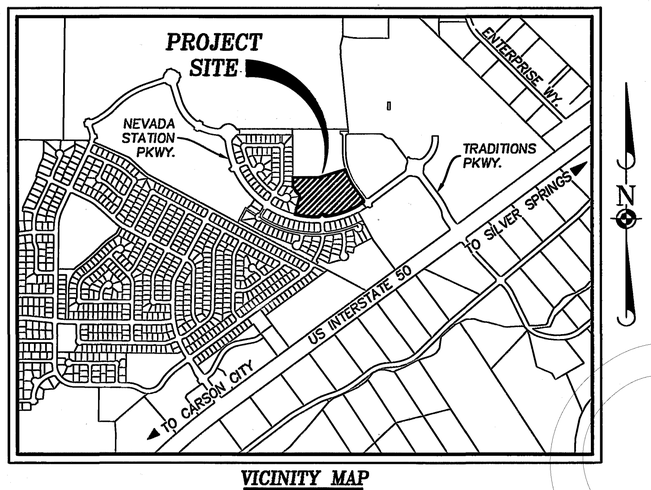
THE LANDS SHOWN HEREON ARE SUBJECT TO THE PROVISIONS OF NEVADA REVISED STATUTES 40.140 AND CHAPTER 15.20 OF THE LYON COUNTY CODE, THE RIGHT TO FARM. LYON COUNTY HAS DETERMINED THAT THE HIGHEST AND BEST USE FOR AGRICULTURAL LAND IS TO DEVELOP OR PRESERVE SAID LANDS FOR THE PURPOSES OF AGRICULTURAL OPERATIONS AND IT WILL NOT CONSIDER THE INCONVENIENCES OR DISCOMFORTS ARISING FROM OR RELATED TO AGRICULTURAL OPERATIONS TO BE A PERCEIVED NUISANCE IF SUCH OPERATIONS ARE LEGAL, CONSISTENT WITH ACCEPTED CUSTOMS AND STANDARDS AND OPERATED IN A NON-NEGLIGENT MANNER.

G.I.S. STATEMENT

A DIGITAL COPY OF THIS MAP HAS BEEN PROVIDED TO THE LYON COUNTY G.I.S. DEPARTMENT.

9/6/24 DATE

HOLLY VILLINES MAPPING ADMINISTRATOR
(PRINT NAME/TITLE)



VICINITY MAP
NOT TO SCALE

LYON COUNTY AND FIRE DISTRICT REVIEW

THE UNDERSIGNED DEPARTMENT HEADS AND LOCAL FIRE DISTRICT HEREBY CERTIFY THAT THE FINAL MAP HAS BEEN REVIEWED BY EACH DEPARTMENT OR LOCAL FIRE DISTRICT FOR ALL IMPROVEMENTS THEREOF.

DUSTIN HOMAN — 9/4/2024 DATE
LYON COUNTY ROAD DIRECTOR

(KERALD HOED) — 8/22/2024 DATE
CENTRAL FIRE PROTECTION DISTRICT DIRECTOR

TROY VILLINES — 9/6/24 DATE
LYON COUNTY ASSESSOR (AS TO OWNERSHIP)

DAVID BRUKETTA — 8/8/2024 DATE
LYON COUNTY UTILITIES DIRECTOR

NEVADA DIVISION OF ENVIRONMENTAL PROTECTION

THIS FINAL MAP IS APPROVED BY THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION OF THE STATE DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES. THIS APPROVAL CONCERNS SEWAGE DISPOSAL, WATER POLLUTION, WATER QUALITY AND WATER SUPPLY FACILITIES AND IS PREDICATED UPON PLANS FOR A PUBLIC WATER SUPPLY AND A COMMUNITY SYSTEM FOR DISPOSAL OF SEWAGE.

06/27/2024 DATE

AUSTIN TUCKER
(PRINT NAME/TITLE)

NEVADA DIVISION OF WATER RESOURCES CERTIFICATE

THIS PLAT IS APPROVED BY THE STATE OF NEVADA DIVISION OF WATER RESOURCES OF THE DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES CONCERNING WATER QUANTITY, SUBJECT TO REVIEW OF APPROVAL ON FILE IN THIS OFFICE.

Malcolm J. Wilson, P.E. — 5/24/2024 DATE

Malcolm J. Wilson, P.E. / Chief Water Rights
(PRINT NAME/TITLE)

COMMUNITY DEVELOPMENT & PLANNING COMMISSION CERTIFICATE

THIS FINAL PLAT WAS REVIEWED BY THE COMMUNITY DEVELOPMENT DEPARTMENT ON THE ___ DAY OF _____, 20__,
THE PLAT HAS BEEN EXAMINED AND FOUND TO BE IN SUBSTANTIAL CONFORMANCE WITH THE TENTATIVE MAP APPROVED BY THE BOARD OF COUNTY COMMISSIONERS ON THE 4th DAY OF NOVEMBER, 2021,
AND ALL CONDITIONS IMPOSED UPON SUCH APPROVAL HAVE BEEN SATISFIED. IN ADDITION, ALL OFFERS OF DEDICATION FOR ALL PUBLIC ROADWAYS AND OTHER PUBLIC USES WERE REJECTED WITH THE RESERVATION TO ACCEPT SAID OFFERS AT A LATER DATE;

PLANNING COMMISSION CHAIRMAN — 9/06/2024 DATE

COMMUNITY DEVELOPMENT DIRECTOR — 9/6/24 DATE

COUNTY ENGINEER'S CERTIFICATE

I DO HEREBY CERTIFY THAT I HAVE EXAMINED THE SUBDIVISION SHOWN ON THIS PLAT. THAT IT IS SUBSTANTIALLY AS IT APPEARED ON THE TENTATIVE MAP AND ANY ALTERATIONS THEREOF. THAT ALL PROVISIONS OF N.R.S. 278 AND ALL LOCAL ORDINANCES HAVE BEEN COMPLIED WITH AND THAT THIS MAP IS TECHNICALLY CORRECT. A PROPER PERFORMANCE BOND HAS BEEN DEPOSITED GUARANTEEING THAT THE MONUMENTS WILL BE OF THE CHARACTER SHOWN AND OCCUPY THE POSITIONS INDICATED WITHIN ONE YEAR OF THE RECORDING DATE OF THIS MAP.

7/26/2024 DATE

CHUCK RENO
COUNTY ENGINEER

SURVEYOR'S CERTIFICATE

I, LEE H. SMITHSON, A PROFESSIONAL LAND SURVEYOR LICENSED IN THE STATE OF NEVADA, CERTIFY THAT:

1. THIS PLAT REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION AT THE INSTANCE OF LUCAS HOMES AND DEVELOPMENT, LLC
2. THE LANDS SURVEYED LIE WITHIN THE SE 1/4 OF SECTION 1, TOWNSHIP 16 N., RANGE 21 E., M.D.M., AND THE SURVEY WAS COMPLETED ON OCTOBER 13, 2020.
3. THIS PLAT COMPLIES WITH THE APPLICABLE STATE STATUTES AND ANY LOCAL ORDINANCES IN EFFECT ON THE DATE THAT THE GOVERNING BODY GAVE ITS FINAL APPROVAL.
4. THE MONUMENTS DEPICTED ON THIS PLAT ARE TO BE SET NO LATER THAN, AUG. 5, 2026 AND WILL BE OF THE CHARACTER SHOWN, OCCUPY THE POSITIONS INDICATED AND ARE OF SUFFICIENT NUMBER AND DURABILITY.

LEE H. SMITHSON P.L.S.
NEVADA CERTIFICATE NO. 5097

PROFESSIONAL LAND SURVEYOR-STATE OF NEVADA — LEE H. SMITHSON — No. 5097 — Exp 6-30-26

8/5/2024

UTILITY COMPANIES CERTIFICATE

THE PUBLIC UTILITY EASEMENTS SHOWN ON THIS MAP HAVE BEEN CHECKED AND APPROVED BY:

CHARTER COMMUNICATIONS — 10/3/2023 DATE
Armando Espino
PRINT NAME
Construction Manager
TITLE

NEVADA BELL TELEPHONE COMPANY — 10/3/2023 DATE
D/B/A NEVADA AT&T
CLIFF COOPER
PRINT NAME
SR. STAFF ANALYST OSP DESIGN ENGINEER
TITLE

SIERRA PACIFIC POWER COMPANY D/B/A/ NV ENERGY CERTIFICATE

A PUBLIC UTILITY EASEMENT IS HEREBY GRANTED TO NV ENERGY WITHIN EACH PARCEL AS SHOWN FOR THE EXCLUSIVE PURPOSE OF INSTALLING AND MAINTAINING UTILITY SERVICE FACILITIES TO THAT PARCEL, WITH THE RIGHT TO EXIT THAT PARCEL WITH SAID UTILITY FACILITIES FOR THE PURPOSE OF SERVING ADJACENT PARCELS, AT LOCATIONS MUTUALLY AGREED UPON BY THE OWNER OF RECORD AT THAT TIME OF INSTALLATION AND THE UTILITY COMPANY.

SIERRA PACIFIC POWER COMPANY — 10/3/2023 DATE
D/B/A/ NV ENERGY

CHRIS ROBINSON SERVICE RIGHT OF WAY AGENT
(PRINT NAME/TITLE)

SOUTHWEST GAS CORPORATION CERTIFICATE

A PUBLIC UTILITY EASEMENT IS HEREBY GRANTED TO SOUTHWEST GAS CORPORATION WITHIN EACH PARCEL FOR THE EXCLUSIVE PURPOSE OF INSTALLING AND MAINTAINING UTILITY SERVICE FACILITIES TO THAT PARCEL, WITH THE RIGHT TO EXIT THAT PARCEL WITH SAID UTILITY FACILITIES FOR THE PURPOSE OF SERVING ADJACENT PARCELS.

SOUTHWEST GAS CORPORATION — 10/4/23 DATE

Clarence Ramsey Eng Tech
(PRINT NAME/TITLE)

COUNTY CLERK/TREASURER CERTIFICATE

I, STACI LINDBERG, LYON COUNTY CLERK/TREASURER HEREBY CERTIFY THAT THERE ARE NO LIENS FOR UNPAID STATE, COUNTY, CITY OR LOCAL TAXES OR SPECIAL ASSESSMENTS AND THAT ALL TAXES FOR THE FISCAL YEAR HAVE BEEN PAID ON PROPERTY THAT IS THE SUBJECT OF THIS MAP.

APN: 016-406-12

Nicole Wagner — Sept 6, 2024 DATE
STACI LINDBERG
COUNTY CLERK/TREASURER

RECORDER'S CERTIFICATE

FILED FOR RECORD AT THE REQUEST OF,
Lucas Homes and Development LLC
ON THIS 10th DAY OF September, 2024,
AT 17 MINUTES PAST 10 O'CLOCK A. M.
IN THE OFFICIAL RECORDS OF LYON COUNTY, NEVADA.
RECORDING FEE: $ 98.00
FILE No: 1685971

Anita Tabbot, Recorder
COUNTY RECORDER

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FINAL MAP FOR
COTTAGES at TRADITIONS
BEING A DIVISION OF PARCEL 3A-1 OF PARCEL MAP NO. 654073
SITUATE WITHIN THE SE 1/4 OF SECTION 1,
TOWNSHIP 16N., RANGE 21E., M.D.M.
LYON COUNTY NEVADA

Manhard CONSULTING LTD
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DRAWN BY:	ACP
DATE:	APR/2023
PROJ. CODE:	LUCLCNV03
PROJ. #:	03
SHEET	1 OF 4

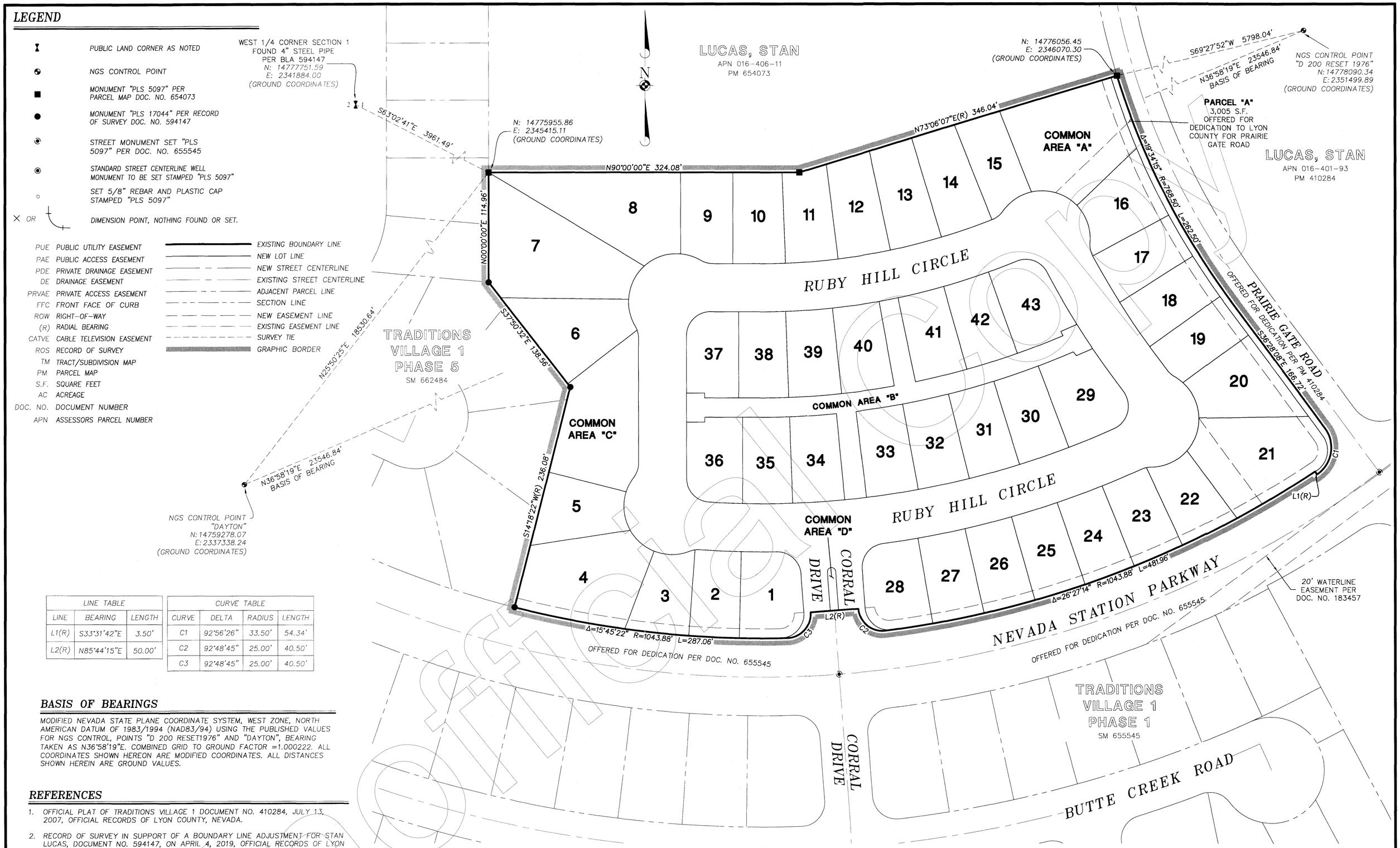
#1685971 1 of 4 9/10/2024

LEGEND

- PUBLIC LAND CORNER AS NOTED
- NGS CONTROL POINT
- MONUMENT "PLS 5097" PER PARCEL MAP DOC. NO. 654073
- MONUMENT "PLS 17044" PER RECORD OF SURVEY DOC. NO. 594147
- STREET MONUMENT SET "PLS 5097" PER DOC. NO. 655545
- STANDARD STREET CENTERLINE WELL MONUMENT TO BE SET STAMPED "PLS 5097"
- SET 5/8" REBAR AND PLASTIC CAP STAMPED "PLS 5097"
- X OR + DIMENSION POINT, NOTHING FOUND OR SET.

PUE	PUBLIC UTILITY EASEMENT
PAE	PUBLIC ACCESS EASEMENT
PDE	PRIVATE DRAINAGE EASEMENT
DE	DRAINAGE EASEMENT
PRVAE	PRIVATE ACCESS EASEMENT
FFC	FRONT FACE OF CURB
ROW	RIGHT-OF-WAY
(R)	RADIAL BEARING
CATVE	CABLE TELEVISION EASEMENT
ROS	RECORD OF SURVEY
TM	TRACT/SUBDIVISION MAP
PM	PARCEL MAP
S.F.	SQUARE FEET
AC	ACREAGE
DOC. NO.	DOCUMENT NUMBER
APN	ASSESSORS PARCEL NUMBER

- EXISTING BOUNDARY LINE
- NEW LOT LINE
- NEW STREET CENTERLINE
- EXISTING STREET CENTERLINE
- ADJACENT PARCEL LINE
- SECTION LINE
- NEW EASEMENT LINE
- EXISTING EASEMENT LINE
- SURVEY TIE
- GRAPHIC BORDER



LINE TABLE		
LINE	BEARING	LENGTH
L1(R)	S33°31'42"E	3.50'
L2(R)	N85°44'15"E	50.00'

CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C1	92°56'26"	33.50'	54.34'
C2	92°48'45"	25.00'	40.50'
C3	92°48'45"	25.00'	40.50'

BASIS OF BEARINGS

MODIFIED NEVADA STATE PLANE COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM OF 1983/1994 (NAD83/94) USING THE PUBLISHED VALUES FOR NGS CONTROL, POINTS "D 200 RESET1976" AND "DAYTON", BEARING TAKEN AS N36°58'19"E. COMBINED GRID TO GROUND FACTOR =1.000222. ALL COORDINATES SHOWN HEREON ARE MODIFIED COORDINATES. ALL DISTANCES SHOWN HEREIN ARE GROUND VALUES.

REFERENCES

1. OFFICIAL PLAT OF TRADITIONS VILLAGE 1 DOCUMENT NO. 410284, JULY 13, 2007, OFFICIAL RECORDS OF LYON COUNTY, NEVADA.
2. RECORD OF SURVEY IN SUPPORT OF A BOUNDARY LINE ADJUSTMENT FOR STAN LUCAS, DOCUMENT NO. 594147, ON APRIL 4, 2019, OFFICIAL RECORDS OF LYON COUNTY, NEVADA.
3. PARCEL MAP FOR STAN LUCAS, DOCUMENT NO. 654073, MARCH 9, 2022, OFFICIAL RECORDS OF LYON COUNTY, NEVADA.
4. OFFICIAL PLAT FOR TRADITIONS VILLAGE 1-PHASE 1, DOCUMENT NO. 655545, APRIL 7, 2022, OFFICIAL RECORDS OF LYON COUNTY, NEVADA.
5. OFFICIAL PLAT FOR TRADITIONS VILLAGE 1-PHASE 5, DOCUMENT NO. 662484, SEPTEMBER 23, 2022, OFFICIAL RECORDS OF LYON COUNTY, NEVADA.

GRAPHIC SCALE

50 0 25 50 100 200

SCALE: 1"=50'

SITE SUMMARY

	ACRES ±	SQUARE FOOTAGE ±
LOTS (43)	5.51	240,217
COMMON AREA A-D	0.81	35,392
RIGHT-OF-WAY (PUBLIC)	1.86	81,087
PARCEL "A" RIGHT-OF-WAY (PUBLIC) PRAIRIE GATE ROAD	0.07	3,005
TOTAL SITE	8.25	359,701

SHEET INDEX

SHEET NO.	CONTENTS
1	JURAT - CERTIFICATES
2	OVERALL SITE
3	PLAN VIEW
4	DETAILS - NOTES - LINE & CURVE TABLES

SEE SHEET 4 FOR LINE TABLES, CURVE TABLES, GENERAL NOTES AND TYPICAL LOT LAYOUT.

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PROFESSIONAL LAND SURVEYOR - STATE OF NEVADA
LEE H. SMITHSON
Exp: 6-30-26
No. 5097
9/5/2024

FINAL MAP
FOR
COTTAGES at TRADITIONS
BEING A DIVISION OF PARCEL 3A-1 OF PARCEL MAP NO. 654073
SITUATE WITHIN THE SE 1/4 OF SECTION 1,
TOWNSHIP 16N., RANGE 21E., M.D.M.
LYON COUNTY NEVADA

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DRAWN BY:	ACP
DATE:	August 5, 2024
PROJ. CODE:	LUCLCNV03
PROJ. #:	03
SHEET	2 OF 4

#685971 2 of 4 9/10/2024

LEGEND

- FOUND CONTROL POINT
- MONUMENT "PLS 5097" PER PARCEL MAP DOC. NO. 654073
- MONUMENT "PLS 17044" PER RECORD OF SURVEY DOC. NO. 594147
- STREET MONUMENT SET "PLS 5097" PER DOC. NO. 655545
- STANDARD STREET CENTERLINE WELL MONUMENT TO BE SET STAMPED "PLS 5097"
- SET 5/8" REBAR AND PLASTIC CAP STAMPED "PLS 5097"
- OR
- DIMENSION POINT, NOTHING FOUND OR SET.

- EXISTING BOUNDARY LINE
- NEW LOT LINE
- NEW STREET CENTERLINE
- EXISTING STREET CENTERLINE
- ADJACENT PARCEL LINE
- SECTION LINE
- NEW EASEMENT LINE
- EXISTING EASEMENT LINE
- SURVEY TIE
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PUE	PUBLIC UTILITY EASEMENT
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PM	PARCEL MAP
S.F.	SQUARE FEET
AC	ACREAGE
DOC. NO.	DOCUMENT NUMBER
APN	ASSESSORS PARCEL NUMBER

A B C D E — DETAIL SYMBOL – SEE DETAIL A–E ON THIS SHEET

F G — DETAIL SYMBOL – SEE DETAIL F & G ON SHEET 4

PARCEL "A", OFFERED FOR DEDICATION TO LYON COUNTY

PARCEL "A" 3,005 S.F. OFFERED FOR DEDICATION TO LYON COUNTY

LUCAS, STAN APN 016-406-11 PM 654073

LUCAS, STAN APN 016-401-93 PM 410284

TRADITIONS VILLAGE 1 PHASE 5 SM 662484

TRADITIONS VILLAGE 1 PHASE 1 SM 655545

RUBY HILL CIRCLE

PRAIRIE GATE ROAD

NEVADA STATION PARKWAY

DRIVE CORRAL

COMMON AREA "A" 11,706 S.F.

COMMON AREA "B" 12,765 S.F.

COMMON AREA "C" 10,541 S.F.

LOT 1 5,570 S.F.
LOT 2 4,546 S.F.
LOT 3 4,621 S.F.
LOT 4 10,585 S.F.
LOT 5 5,289 S.F.
LOT 6 7,315 S.F.
LOT 7 12,944 S.F.
LOT 8 11,324 S.F.
LOT 9 5,029 S.F.
LOT 10 5,076 S.F.
LOT 11 4,903 S.F.
LOT 12 5,234 S.F.
LOT 13 5,423 S.F.
LOT 14 5,507 S.F.
LOT 15 4,730 S.F.
LOT 16 5,429 S.F.
LOT 17 4,749 S.F.
LOT 18 4,762 S.F.
LOT 19 4,501 S.F.
LOT 20 6,452 S.F.
LOT 21 10,355 S.F.
LOT 22 4,641 S.F.
LOT 23 4,710 S.F.
LOT 24 4,713 S.F.
LOT 25 4,713 S.F.
LOT 26 4,713 S.F.
LOT 27 4,713 S.F.
LOT 28 5,570 S.F.
LOT 29 5,983 S.F.
LOT 30 4,655 S.F.
LOT 31 4,655 S.F.
LOT 32 4,655 S.F.
LOT 33 4,655 S.F.
LOT 34 4,655 S.F.
LOT 35 4,554 S.F.
LOT 36 4,969 S.F.
LOT 37 4,676 S.F.
LOT 38 4,555 S.F.
LOT 39 4,693 S.F.
LOT 40 4,693 S.F.
LOT 41 4,693 S.F.
LOT 42 4,693 S.F.
LOT 43 5,321 S.F.

DETAIL "D" NOT TO SCALE

DETAIL "E" NOT TO SCALE

DETAIL "A" NOT TO SCALE

DETAIL "B" NOT TO SCALE

DETAIL "C" NOT TO SCALE

20' WATERLINE EASEMENT PER DOC. NO. 183457

10' LANDSCAPE EASEMENT PER THIS MAP

SEWER & WATER EASEMENT PER DOC. NO. 684071

OFFERED FOR DEDICATION TO LYON COUNTY

GRAPHIC SCALE
40 0 20 40 80 160
SCALE: 1"=40'

SEE SHEET 4 FOR LINE TABLES, CURVE TABLES, GENERAL NOTES AND TYPICAL LOT LAYOUT.

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PROFESSIONAL SURVEYOR - STATE OF NEVADA
LEE R. SMITHSON
Exp: 6-30-26
No. 5097
8/5/2024

FINAL MAP FOR

COTTAGES at TRADITIONS

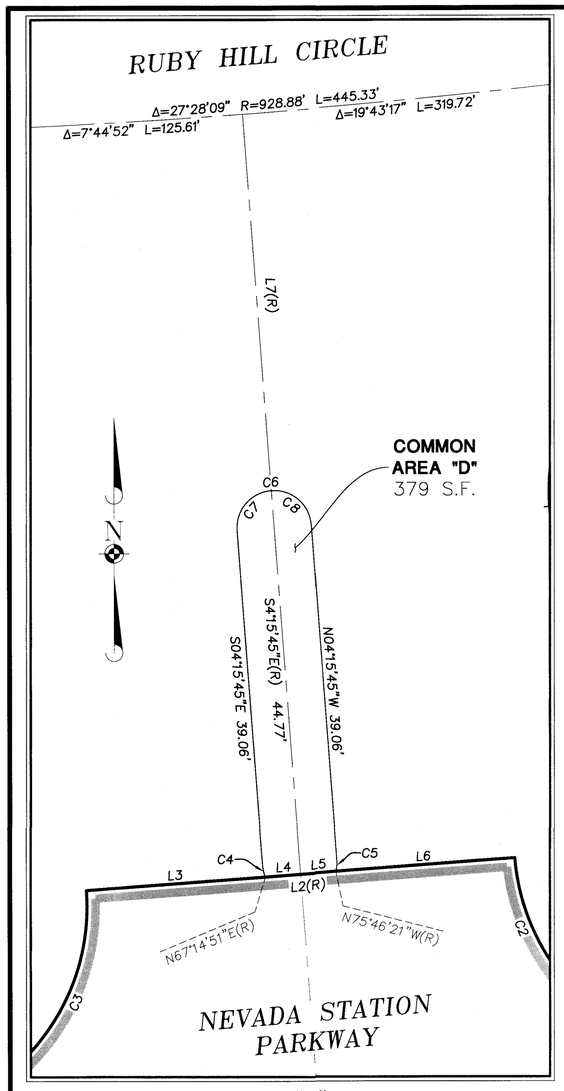
BEING A DIVISION OF PARCEL 3A-1 OF PARCEL MAP NO. 654073 SITUATE WITHIN THE SE 1/4 OF SECTION 1, TOWNSHIP 16N., RANGE 21E., M.D.M.

LYON COUNTY NEVADA

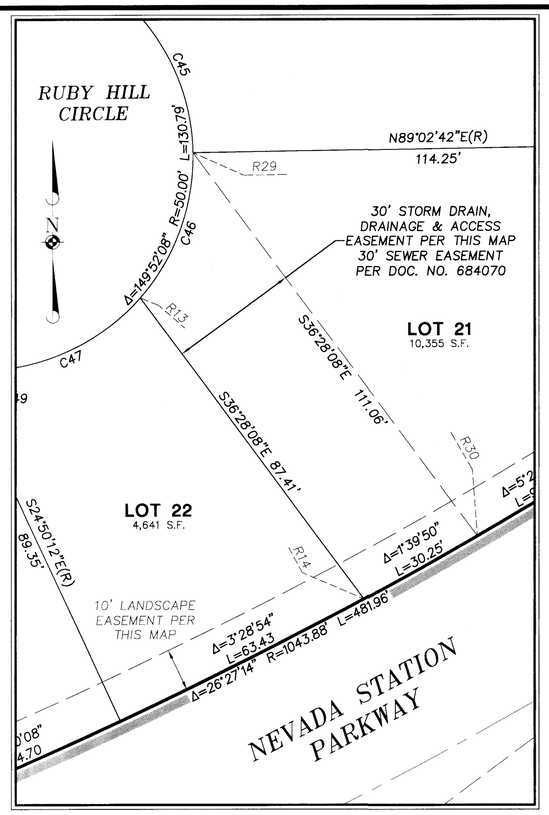
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DATE: August 5, 2024
PROJ. CODE: LUCLCNV03
PROJ. #: 03
SHEET 3 OF 4

#685971 3 of 4 9/10/2024



DETAIL "F"
1" = 10'



DETAIL "G"
1" = 20'

SEE SHEET 2 & 3 FOR LEGEND.

LINE TABLE		
LINE	BEARING	LENGTH
L1(R)	S33°31'42"E	3.50'
L2(R)	N85°44'15"E	50.00'
L3	N85°44'15"E	20.89'
L4	N85°44'15"E	4.11'
L5	N85°44'15"E	4.11'
L6	N85°44'15"E	20.89'
L8	N04°15'45"W	40.07'
L9	S90°00'00"W	50.76'
L10	N90°00'00"W	20.83'
L11	S90°00'00"W	29.93'
L12	N90°00'00"W	53.43'
L13	N36°28'08"W	21.17'
L14	N36°28'08"W	12.27'
L15	S04°15'45"E	40.07'
L16	S90°00'00"W	59.43'
L17	S90°00'00"W	39.50'
L18	N90°00'00"W	19.93'
L19	S90°00'00"W	59.43'
L20	S90°00'00"W	35.50'
L21	N90°00'00"W	23.93'
L22	N00°00'00"E	30.00'
L23	N90°00'00"E	53.43'
L24	N90°00'00"E	29.50'
L25	N90°00'00"E	23.93'
L26	S36°28'08"E	12.27'
L27	S36°28'08"E	171.83'
L32	N90°00'00"E	19.00'
L33	N90°00'00"E	19.00'
L36	S00°00'00"E	5.00'
L37	S00°00'00"E	5.00'
L39	N65°43'45"E	18.51'
L40	N66°02'58"E	18.35'

CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C1	92°56'26"	33.50'	54.34'
C2	92°48'45"	25.00'	40.50'
C3	92°48'46"	25.00'	40.50'
C4	18°29'24"	4.33'	1.40'
C5	18°29'24"	4.33'	1.40'
C6	180°00'00"	4.33'	13.60'
C7	90°00'00"	4.33'	6.80'
C8	90°00'00"	4.33'	6.80'
C9	0°23'39"	1043.88'	7.18'
C10	93°12'25"	25.00'	40.67'
C11	86°39'41"	25.00'	37.81'
C12	4°49'37"	953.88'	80.36'
C13	2°13'08"	953.88'	36.94'
C14	2°36'29"	953.88'	43.42'
C15	25°10'09"	25.00'	10.98'
C16	11°06'46"	25.00'	4.85'
C17	14°03'22"	25.00'	6.13'
C18	43°04'08"	50.00'	37.58'
C19	38°32'51"	50.00'	33.64'
C20	47°32'47"	50.00'	41.49'
C21	19°28'34"	50.00'	17.00'
C22	37°22'22"	25.00'	16.31'
C23	86°30'52"	50.00'	75.50'
C24	86°30'52"	25.00'	37.75'
C25	2°13'19"	903.88'	35.05'
C26	30°27'58"	25.00'	13.29'
C27	19°41'29"	25.00'	8.59'
C28	10°46'29"	25.00'	4.70'
C29	33°27'28"	50.00'	29.20'
C30	44°51'50"	50.00'	39.15'
C31	47°09'23"	50.00'	41.15'
C32	25°27'15"	50.00'	22.21'
C33	30°27'58"	25.00'	13.29'

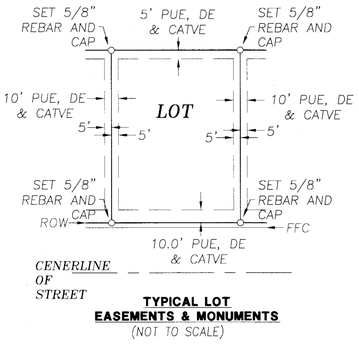
CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C34	90°00'00"	50.00'	78.54'
C35	90°00'00"	25.00'	39.27'
C36	2°11'48"	653.88'	25.07'
C37	33°34'16"	25.00'	14.65'
C38	150°06'26"	50.00'	130.99'
C39	42°13'46"	50.00'	36.85'
C40	59°06'06"	50.00'	51.58'
C41	33°25'18"	25.00'	14.58'
C42	0°39'10"	865.00'	9.86'
C43	23°39'15"	25.00'	10.32'
C44	12°00'42"	50.00'	10.48'
C45	47°09'23"	50.00'	41.15'
C46	42°07'51"	50.00'	36.77'
C47	48°34'12"	50.00'	42.39'
C48	24°14'43"	25.00'	10.58'
C49	11°16'12"	25.00'	4.92'
C50	12°58'31"	25.00'	5.66'
C51	2°39'56"	953.88'	44.37'
C52	102°29'06"	50.00'	89.44'
C53	102°29'06"	25.00'	44.72'
C54	2°13'08"	953.88'	36.94'
C55	86°39'43"	25.00'	37.81'
C56	93°12'24"	25.00'	40.67'
C57	0°23'39"	1043.85'	7.18'
C58	5°29'48"	813.88'	78.08'
C59	2°02'48"	813.88'	29.07'
C60	3°27'00"	813.88'	49.01'
C61	2°02'27"	793.88'	28.28'
C62	3°59'22"	793.88'	55.28'
C63	3°59'22"	793.88'	55.28'
C64	3°27'00"	813.88'	49.01'
C65	3°27'00"	813.88'	49.01'
C66	3°27'00"	813.88'	49.01'

CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C67	3°27'00"	813.88'	49.01'
C68	2°47'12"	813.88'	39.58'
C69	3°59'22"	793.88'	55.28'
C70	3°59'22"	793.88'	55.28'
C71	3°40'42"	793.88'	50.97'
C72	48°46'33"	50.00'	42.57'
C73	2°02'27"	703.88'	25.07'
C74	3°59'22"	703.88'	49.01'
C75	3°59'22"	703.88'	49.01'
C76	1°37'46"	703.88'	20.02'
C77	3°59'22"	703.88'	49.01'
C78	3°59'22"	703.88'	49.01'
C79	2°34'33"	703.88'	31.64'
C80	84°15'52"	25.00'	36.77'
C81	84°15'52"	50.00'	73.53'
C82	1°26'56"	903.88'	22.86'
C83	92°48'46"	25.00'	40.50'
C84	0°07'38"	1043.89'	2.32'
C85	0°39'10"	775.00'	8.83'
C86	19°34'15"	775.00'	264.72'
C87	3°54'20"	915.00'	62.37'
C88	2°43'36"	915.00'	43.55'
C89	8°31'47"	915.00'	136.22'
C93	2°13'57"	128.57'	5.01'
C94	2°18'07"	128.57'	5.17'

RADIAL BEARING	
LINE	BEARING
R1	S07°12'36"E
R2	N21°48'10"E
R3	N07°52'51"E
R4	N60°21'01"E
R5	S72°06'12"E
R6	S70°18'31"W
R7	S87°00'30"E
R8	S42°08'40"E
R9	S05°00'43"W
R10	S12°53'18"E
R11	N67°18'01"E
R12	S41°53'19"W
R13	N48°49'27"W
R14	N28°19'06"W
R15	S11°31'27"E
R16	N56°15'29"E
R17	N58°09'19"E
R18	N64°19'04"E
R19	N62°05'07"E
R20	N53°03'06"E
R21	N50°45'00"E
R22	N01°15'49"E
R27	N01°03'20"W
R28	N07°28'10"W
R29	S89°02'42"W
R30	N29°58'43"W
R31	N33°31'45"W

NOTES

1. A PUBLIC UTILITY EASEMENT AND DRAINAGE EASEMENT IS HEREBY GRANTED, 5 FEET IN WIDTH COINCIDENT WITH ALL REAR AND SIDE LOT LINES AND 10 FEET IN WIDTH COINCIDENT WITH ALL PUBLIC ROADWAY RIGHT-OF-WAYS DEDICATED HEREON.
2. PUBLIC UTILITY EASEMENTS SHOWN OR NOTED HEREON INCLUDE USE FOR INSTALLATION AND MAINTENANCE OF CABLE TELEVISION FACILITIES.
3. ALL ROADWAYS SHOWN HEREON ARE HEREBY OFFERED FOR DEDICATION TO LYON COUNTY TO BE USED AS PUBLIC THOROUGHFARES FOREVER.
4. PUBLIC UTILITY EASEMENTS ARE HEREBY GRANTED WITHIN EACH LOT FOR THE EXCLUSIVE PURPOSE OF INSTALLING AND MAINTAINING UTILITY SERVICES TO THAT LOT AND THE EXCLUSIVE RIGHT TO EXIT THAT LOT WITH SAID UTILITY SERVICES FOR THE PURPOSE OF SERVING ADJACENT LOTS AT LOCATIONS MUTUALLY AGREED UPON BY THE OWNER OF RECORD AT THE TIME OF INSTALLATION AND THE UTILITY COMPANY.
5. PUBLIC UTILITY EASEMENTS ARE SPECIFICALLY GRANTED TO SOUTHWEST GAS CORPORATION WITHIN EACH LOT FOR THE EXCLUSIVE PURPOSE OF INSTALLING UTILITY SERVICE TO THAT LOT AND THE EXCLUSIVE RIGHT TO EXIT THAT LOT WITH SAID UTILITIES FOR THE PURPOSE OF SERVING ADJACENT LOTS.
6. A BLANKET PUBLIC UTILITY EASEMENT IS HEREBY GRANTED OVER THE COMMON AREAS SHOWN HEREON.
7. ALL COMMON AREAS AND DETENTION BASIN AREAS SHALL BE OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION PER REQUIRED COVENANTS, CONDITIONS AND RESTRICTIONS, AND NOT BY LYON COUNTY.
8. NO BUILDING PERMIT SHALL BE ISSUED PRIOR TO THE PROPER ABANDONMENT OF ANY WELL OR SEPTIC SYSTEM LOCATED ON THE PROPERTY SHOWN HEREON.
9. ALL LOTS SHOWN HEREON SHALL BE SERVED BY LYON COUNTY WATER AND SEWER SYSTEMS.
10. FEMA FLOOD ZONE NOTES: FIRM MAP 32019C0289F REVISED OCTOBER 20, 2016.
11. FIRM MAP 32019C0289F REVISED OCTOBER 20. 2016. ZONE X – ARE AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN. SHADED ZONE X – AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD.
12. A BLANKET DRAINAGE, SANITARY SEWER, STORM DRAIN AND LANDSCAPE MAINTENANCE EASEMENT IS HEREBY GRANTED TO LYON COUNTY OVER ALL COMMON AREAS SHOWN HEREON.
13. NO STRUCTURES, WELLS, SEPTIC TANKS, OR LEACH FIELDS WERE OBSERVED ON THE SUBJECT PROPERTY.
14. THE EFFECT, IF ANY, OF THOSE TERMS AND CONDITIONS STATED IN DOCUMENT NO. 410285 ENTITLED "LYON COUNTY RIGHT OF WAY OCCUPANCY AGREEMENT FOR PRIVATE UTILITIES".
15. ALL PROPERTY CORNERS SHOWN ON THIS MAP, ALONG DEDICATED RIGHT-OF-WAY AND AT THE REAR BOUNDARY LINES WILL HAVE MONUMENTATION SET BEFORE ANY BONDS ARE TO BE RELEASED.
16. AN EXCLUSIVE EASEMENT 10' IN WIDTH AND COINCIDENT WITH THE DEDICATED RIGHT-OF-WAY OF NEVADA STATION PARKWAY FOR THE PURPOSE OF INSTALLING AND MAINTAINING LANDSCAPE IMPROVEMENTS SHALL BE GRANTED TO THE HOMEOWNERS' ASSOCIATION AND WILL BE INCLUDED IN THE COVENANTS, CONDITIONS AND RESTRICTIONS.



TYPICAL LOT EASEMENTS & MONUMENTS
(NOT TO SCALE)

Unofficial Document

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FINAL MAP
FOR

COTTAGES at TRADITIONS

BEING A DIVISION OF PARCEL 3A-1 OF PARCEL MAP NO. 654073
SITUATE WITHIN THE SE 1/4 OF SECTION 1,
TOWNSHIP 16N., RANGE 21E., M.D.M.

LYON COUNTY — NEVADA

PROFESSIONAL LAND SURVEYOR - STATE OF NEVADA
LEE H. SMITHSON
Exp 6-30-26
No. 5097
8/5/2024

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DRAWN BY:	ACP
DATE:	August 5, 2024
PROJ. CODE:	LUCLCNV03
PROJ. #:	03
SHEET	4 OF 4

#685971 4 of 4 9/10/2024

ENGINEER'S ESTIMATE FOR 10% MAINTENANCE BOND

Project: Cottages at Traditions

Developer: Project One

Engineer: Manhard Consulting Ltd

GC

7/11/2024

Number of Lots or Units: 43 8.26

SITE PREPARATION

Description	*Original Estimate Total*	*% Maintenance Requirement*	*Total After % Reduction*
Clear & Grub	$ 19,800.00	10%	$ 1,980.00
Cuts and Fills on Site	$ 128,000.00	10%	$ 12,800.00
Import Fill	$ 65,250.00	10%	$ 6,525.00
6" Type 2 Base	$ 160,650.00	10%	$ 16,065.00
Rip Rap	$ 75,048.00	10%	$ 7,504.80
		Subtotal:	$ 44,874.80

EXTERIOR IMPROVEMENTS

Description	*Original Estimate Total*	*% Maintenance Requirement*	*Total After % Reduction*
3" Asphalt Concrete Pavement	$ 258,750.00	10%	$ 25,875.00
Rolled Curb and Gutter	$ 95,500.00	10%	$ 9,550.00
Type "A" Curb	$ 11,704.00	10%	$ 1,170.40
6" Thick Concrete Sidewalks	$ 118,418.75	10%	$ 11,841.88
Pedestrian Ramp	$ 24,000.00	10%	$ 2,400.00
Centerline Monuments	$ 7,150.00	10%	$ 715.00
Signs & Striping	$ 4,500.00	10%	$ 450.00
		Subtotal:	$ 52,002.28

SANITARY SEWER

Description	*Original Estimate Total*	*% Maintenance Requirement*	*Total After % Reduction*
Manhole 48" Diameter	$ 61,200.00	10%	$ 6,120.00
Service Laterals 4" Diameter	$ 81,700.00	10%	$ 8,170.00
Sewer Main 8" Diameter	$ 98,800.00	10%	$ 9,880.00
		Subtotal:	$ 24,170.00

STORM DRAIN

Description	*Original Estimate Total*	*% Maintenance Requirement*	*Total After % Reduction*
Manhole 48" Diameter	$ 24,000.00	10%	$ 2,400.00
Catch Basin Type IV	$ 17,600.00	10%	$ 1,760.00
Catch Basin Type IV (Dual)	$ 15,000.00	10%	$ 1,500.00
Storm Drain Main 15" Diameter	$ 7,000.00	10%	$ 700.00
Storm Drain Main 18" Diameter	$ 36,000.00	10%	$ 3,600.00
Storm Drain Main 24" Diameter	$ 6,900.00	10%	$ 690.00
18" Headwall	$ 4,500.00	10%	$ 450.00
		Subtotal:	$ 11,100.00

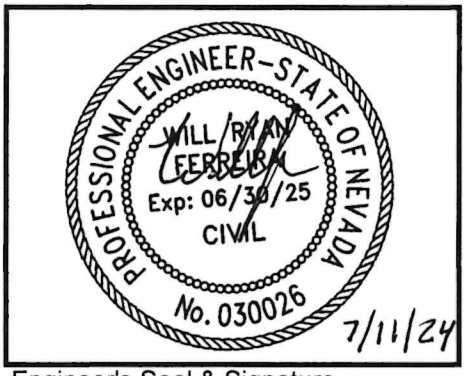
Project: Cottages at Traditions

Date: 07/11/24 *Prepared By:* GC

Subtotal from Page 1: $ 132,147.08

WATER

Description	Original Estimate Total	% Maintenance Requirement	Total After % Reduction
Air Release Valve	$ 17,400.00	10%	$ 1,740.00
8" Water	$ 125,800.00	10%	$ 12,580.00
Gate Valve	$ 29,600.00	10%	$ 2,960.00
Single Water Meter	$ 19,000.00	10%	$ 1,900.00
Double Water Meter	$ 104,500.00	10%	$ 10,450.00
Flush Valve	$ 13,000.00	10%	$ 1,300.00
Fire Hydrants & Markers	$ 33,000.00	10%	$ 3,300.00
		Subtotal:	$ 34,230.00



Engineer's Seal & Signature

Subtotal of Page 2:	$34,230.00
Total of Pages:	$166,377.08
Total:	$166,377.08
Original Estimate Total	$1,663,770.75
Minimum Security Reduction Amount (10% of Original)	$166,377.08
Amount of Security:	$166,377.08

LYON COUNTY
ROADS DEPARTMENT

27 S MAIN ST
YERINGTON, NV. 89447
PHONE: 775-463-6551
FAX: 775-463-6555

CERTIFICATE OF COMPLETION – SUBDIVISION PHASE ROADWAY IMPROVEMENTS

PROJECT NAME:	Cottages at Traditions; Village 2
SUBDIVISION NAME:	Cottages at Traditions
DEVELOPER:	Project One
LOCATION:	Dayton
APN(S):	016-406-12

DESCRIPTION OF WORK

This Certificate of Completion is hereby issued pursuant to the duly executed Subdivision Improvement Agreement and in accordance with the applicable provisions of the Lyon County Code. The subdivision improvements for **Cottages at Traditions Village 2**, consisting of roadway infrastructure, including pavement, curbs, gutters, sidewalks, signage, striping, drainage appurtenances, and all related components have been constructed in conformity with the approved improvement plans, specifications, and Lyon County standards.

All work was completed and subjected to final inspection on **June 11, 2026** (Date of Completion) and has been determined to be in substantial compliance with all applicable County requirements and conditions of approval.

SUMMARY OF ACCEPTED IMPROVEMENTS

Roadway Name	From	To	ROW Width (ft)	Pavement Width (ft)	Segment Length (ft)	Segment Length (mi)
Coral Drive	Nevada Station Parkway	Ruby Hill Circle	64′	48′	106′	.02
Ruby Hill Circle	Coral Drive	Coral Drive	50′	33′	1463′	.28

Total Cost of Improvements Accepted by the County: $_____

**Total Cost: Cost of the pavement, curbs, gutters, sidewalks, signage, striping, drainage structures, and all other related appurtenances that Lyon County is accepting for maintenance as part of the roadway improvements for the project*

COUNTY ACCEPTANCE

Lyon County Roads Department hereby acknowledges that the roadway improvements for the above-described subdivision phase have been completed and inspected in accordance with the approved plans. The one-year warranty period for the roadway improvements shall commence on the date of the Certificate of Completion included herein. Upon completion of the one-year warranty period, the roadway dedication shall be approved by the Board of County Commissioners through a dedication resolution.

Accepted by:
Roads Department Director: Dustin Homan
Signature: _____
Date of Acceptance: 6/11/2026

EXHIBITS

Exhibit A: Lumos Verification of Public Improvements
Exhibit B: DOWL Verification of Public Improvements
Exhibit C: Approved Engineer's Estimate
Exhibit D: Final Subdivision Map

Recording Requested by:

Lyon County Community Development
27 South Main Street
Yerington, NV 89447

Return Recorded Document to:

Lyon County Clerk
27 South Main Street
Yerington, NV 89447

RESOLUTION # _____ TO ACCEPT THE OFFER OF DEDICATION FOR THOSE PUBLIC ROADWAYS ASSOCIATED WITH THE COTTAGES AT TRADITIONS, VILLAGE 2, SUBDIVISION. RECORDED ON SEPTEMBER 10, 2024, as Document No. 685971.

WHEREAS, it is a function of Lyon County, to operate and maintain public roads; and

WHEREAS, Coral Drive; from Nevada Station Parkway to Ruby Hill Circle Drive. Ruby Hill Circle from Coral Drive to Coral Drive,were offered for dedication on the Final Subdivision Map for Cottages at Traditions, Village 2; and

WHEREAS, NRS 278.390 specifically provides that if at the time a final map is approved by the associated streets are rejected, the offer of dedication shall remain open and the governing body or Planning Commission, may by Resolution at a later date, and without further action by the subdivider, rescind its action and accept and open the streets for public use; and

WHEREAS, said streets have been constructed and meet current Lyon County standards as evidenced by the Certificate of Completion provided by the Roads Director and County Engineer. Common areas known as A, B, and C will be privately maintained and are not the responsibility of Lyon County.

WHEREAS, the Board of County Commissioners finds that it is in the best interest of the public to accept the offer of dedication for said streets.

NOW THEREFORE, BE IT RESOLVED, by the Lyon County Board of Commissioners, pursuant to the authority of NRS 278.390, that the above listed public streets, as shown on said final subdivision map, are hereby accepted, and the Road Director is directed to open the roads for public use and maintenance.

BE IT FURTHER RESOLVED, and hereby ordered that the Lyon County Board of Commissioners shall record this resolution in the office of the Lyon County Recorder

PASSED, APPROVED AND ADOPTED this 15th day of June, 2026, by the following vote of the Lyon County Board of Commissioners.

AYES: _____

NAYS: _____

ABSTENTIONS: _____

ABSENT: _____

By:_____
Scott Keller, Lyon County Commission Chair

Attest:_____
Staci Lindberg, Lyon County Clerk/Treasurer

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
11.i

Subject:
For Possible Action: Approve Amendment to Agreement for legal services with Northern Nevada Legal Aid, Inc. by extending the agreement by one year, through June 30, 2027, at the same annual cost of $65,000.

Summary:
The contract for legal services for guardianship cases is being requested to be extended for one year, through June 30, 2027. It is for the same annual amount of $65,000.

Financial Department Comments:
This will be paid out of the District Court Restricted Fees Fund.

Approved As To Legal Form:

County Manager Comments:

Recommendation:
Approve Amendment to Agreement with Northern Nevada Legal Aid, Inc. to extend the agreement by one year, through June 30, 2027, at the same annual cost of $65,000.

ATTACHMENTS
- 26-27 Extension Guardianship Agreement

AMENDMENT TO EXTEND

AGREEMENT FOR PROVISION OF LEGAL SERVICES FOR

FISCAL YEAR 2026-2027

This Amendment to the Agreement for Provision of Legal Services, is made and entered into as of the date signed, between LYON COUNTY, a political subdivision of the State of Nevada (hereinafter "County"), by and through District Court Judge John P. Schlegelmilch and the Board of County Commissioners, and NORTHERN NEVADA LEGAL AID, INC. a Nevada non-profit corporation (hereinafter "NNLA"), by and through its Executive Director, David D. Spitzer. The Amendment maintains the annual contract amount at $65,000 annually and covers the fiscal year from July 1, 2026 to June 30, 2027. All other provisions of the agreement remain in effect.

IN WITNESS WHEREOF, the parties have set their hands with the intent to be bound.

LYON COUNTY

Dated this 11 day of June, 2026

By: _____

Honorable John P. Schlegelmilch
District Court Judge

_____

Chairman of the Board
Lyon County Commission

NORTHERN NEVADA LEGAL AID

Dated this 11th day of June, 2026

By: _____

David D. Spitzer
Executive Director
Northern Nevada Legal Aid, Inc.

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
12.a

Subject:
For Possible Action: Appoint up to 2 members to the Planning Commission with one term expiring December 31, 2026 and one term expiring December 31, 2028. (County Manager, Andrew Haskin)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Planning Commission Members
- Tina Mudd, Application (Yerington)
- Tessa Garvin, Application (Fernley)
- Ryan Coons, Application (Dayton)
- Jim DeChambeau, Application (Yerington)
- Michael Irvin, Application (Silver Springs)
- Eric Nelson, Application (Silver Springs)
- Jim Davis, Application (Dayton)

Planning Commission Members

Name	Residence	Term exp.
VACANT		2028
Shannon Ceresola	Fernley	2028
Audrey Allan	Dayton	2026
Mark Jones	Wellington	2026
Andrew Merritt	Stagecoach	2028
Wendy Loomis	Wellington	2028
VACANT		2026

Lyon County Application to Serve on the Planning Commission

Please note that all information contained in this application is considered public record and available for public review.

The Planning Commission is comprised of 7 members which are appointed by the Lyon County Board of Commissioners. The Planning Commission reviews development applications and land use matters for resolution and recommendation to the Board of Commissioners. Meetings are held on the 2nd Tuesday of each month at 9:00 a.m., at 27 S. Main Street, Yerington, Nevada 89447. This position is further outlined in Lyon County Code Title 3, Chapter 2 Planning Commission, and in Nevada Revised Statutes 278.030.

Applications submitted for a seat on the Planning Commission will be reviewed for completeness administratively and forwarded to the Board of County Commissioners for a public hearing.

Lyon County Ord. 3.02.02: MEMBERSHIP; APPOINTMENT; TERMS:

1. Members of the Planning Commission must be a resident of Lyon County
2. The appointed members of the Planning Commission shall hold no other public office. (If appointed, the applicant must resign from other public office/s.)

This application will be part of the information considered by the Board of County Commissioners. It's strongly encouraged that all applicants attend in-person or virtually to give a three minute presentation.

- All presenters will draw a number for speaking order. If attending virtually, either the County Manager or staff designee will draw for them.
- If an applicant chooses to attend virtually and experiences technical difficulties, Lyon County is not responsible if they are unable to join the meeting or give their presentation.
- Agenda items may be taken out of order, it is recommended that you plan to attend the meeting by 9:00 A.M. until the item is heard.
- If the applicant is not available then they forfeit their speaking time.
- The Board may ask questions during or after each presentation, or after all presentations are complete.

The Chair of the Board of Commissioners will make a motion for appointment which must be passed by a majority vote of the board. The Chair is not required to consider any recommendations from the County Commission. Please provide complete information and attach additional pages or resume if necessary.

Application:

Full Name of candidate: Tina Kadrmas Mudd

Home Address: 1100 State Route 339, Yerington NV 89447

Mailing Address (if different): PO Box 255, Smith NV 89430

Phone: 775-622-5883 Email: tkadmudd@gmail.com

District: Current Dist 6 while building home in District 7 (Expected residency in District 7 Fall 2027).

Please note:

How long have you been a resident of Lyon County? 2 1/2 years (also prior resident)

How many Board or Planning Commission meetings have you attended in the last year? None this yea

List boards or commissions you presently serve on or have served on in the past, including dates of service:

2024 to Current - State Environmental Commission (Governor appointment)

List education, work experience, and/or training relevant or helpful in showing your qualifications to serve in the position of Lyon County Planning Commissioner (attach additional pages if necessary):

Please see attached - Statement of Qualifications

Explain briefly why you would like to be appointed as Lyon County Planning Commissioner (attach additional pages if necessary):

Please see attached

I certify that, to the best of my knowledge, the information I provided in this application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal.

Signature: _____ Date: 5/15/26

Please return the application to:

Email: mtapia@lyon-county.org
Or
Lyon County Manager's Office
ATTN: Martha Tapia
27 South Main Street
Yerington, Nevada 89447
Office: (775)463-6531

Notice:

At the meeting to consider your application for appointment to the Planning Commission, the Board or Commission may consider your character, alleged misconduct, professional competence, or physical or mental health. This notice is provided pursuant to NRS 241.031 and 241.033. The topics of discussion will relate to your ability to serve in the position for which you have applied. If the Board of County Commissioners desires to close the meeting, they must allow you to: (a) attend the closed meeting or that portion of the closed meeting during which the character, alleged misconduct, professional competence, or physical or mental health of the person is considered; (b) have an attorney or other representative of the person's choosing present with the person during the closed meeting; and (c) present written evidence, provide testimony and present witnesses relating to the character, alleged misconduct, professional competence, or physical or mental health of the person to the public body during the closed meeting. You will not receive any additional notice, and by signing this application you hereby agree to waive any right to future notice pursuant to NRS Chapter 241.

Signature: _____ Date: _____

Name: _____

I certify that, to the best of my knowledge, the information I provided in this application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal.

Signature: Tlna K Mudd Date: 5/15/26

Please return the application to:

Email: mtapia@lyon-county.org
Or
Lyon County Manager's Office
ATTN: Martha Tapia
27 South Main Street
Yerington, Nevada 89447
Office: (775)463-6531

Notice:

At the meeting to consider your application for appointment to the Planning Commission, the Board or Commission may consider your character, alleged misconduct, professional competence, or physical or mental health. This notice is provided pursuant to NRS 241.031 and 241.033. The topics of discussion will relate to your ability to serve in the position for which you have applied. If the Board of County Commissioners desires to close the meeting, they must allow you to: (a) attend the closed meeting or that portion of the closed meeting during which the character, alleged misconduct, professional competence, or physical or mental health of the person is considered; (b) have an attorney or other representative of the person's choosing present with the person during the closed meeting; and (c) present written evidence, provide testimony and present witnesses relating to the character, alleged misconduct, professional competence, or physical or mental health of the person to the public body during the closed meeting. You will not receive any additional notice, and by signing this application you hereby agree to waive any right to future notice pursuant to NRS Chapter 241.

Signature: Tlna K Mudd Date: 06/01/2026

Name: Tlna K Mudd

May 15, 2025

Lyon County Planning Commission
27 South Main Street
Yerington, NV 89447

RE: Planning Commission Application and Statement of Interest

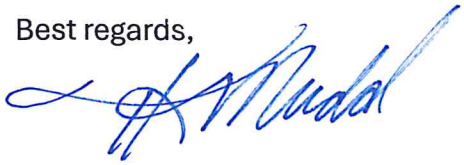
Dear Commissioners,
Please accept the attached resume and application as an expression of my interest in serving as a member of the Lyon County Planning Commission. This letter explains why I would like to be appointed as a Lyon County Planning Commissioner.

I have spent my entire life actively involved in my community through sports, volunteer work, and public and industry engagement at all levels of government. My industry and government experience has taken me from local town councils to Washington, D.C., and has involved topics ranging from mining and agriculture to land use planning and economic development. I understand the impact that local decision-making bodies have on the community. For that reason, I believe my extensive experience and education have prepared me to use my skills for the good of my community in the role of a Lyon County Planning Commissioner.

Now more than ever, Lyon County is experiencing significant growth and increasing pressure on its resources. There is a delicate balance between supporting growth and preserving the character of rural Nevada. I understand the planning and land use process, the economic impact of business development, and the need to allocate precious resources wisely. I am also familiar with the local development codes and regulations that govern this process. With my experience and understanding, I believe I would be a valuable contributor to the future of the community I call home.

Thank you for the opportunity to apply. I look forward to the chance to speak with you.

Best regards,



Tina Mudd
tkadmudd@gmail.com
775-622-5883

TINA K MUDD

DISTRICT RESOURCE DEVELOPMENT MANAGER



BRIAN DOWD, SVP CA GROUP, GRANITE CO.

"Having worked with Tina for several years I have experienced her positive, can-do, "How can I help" approach to her work. Everyone I have talked to who has worked with Tina, both inside Granite and external, speak very highly of her performance." – Brian Dowd

TODD KELLER, GROUP BUSINESS DEVELOPMENT MGR II, NWG, GRANITE CO.

"There is a reason we include Tina in every proposal - she brings a long list of qualities including depth of experience, strong relationships, effective communication skills, an exceptional performance record, unimpeachable ethics, and likeability. Internally, she is a natural leader, valued team member, and an excellent role model. Externally, she is a trusted ambassador with an impeccable reputation and industry-wide respect. I truly enjoy working with Tina and fully support her for promotion to the Director of Environmental Services role where she will positively influence the whole company." – Todd Keller

CONTACT

PHONE: 775-622-5883
EMAIL: tkadmudd@gmail.com

EXPERIENCE

Granite Construction Company, District Resource Development Manager July 2015–Current

Valued member of Granite's Nevada Region Senior Leadership Team, successfully leading teams to deliver aggregate reserve additions and acquisitions. Extensive network throughout rural Nevada and within the state and federal regulatory agencies. Extremely proficient at delivering projects and solutions while managing internal and external stakeholders expectations.

- Senior Leader in acquisition and resource strategy development and implementation.
- Proficient at permitting green field development, construction projects and mining facilities throughout Nevada.
- Proactive and positive approach to working with BLM, USFS, NDEP and local governments for permitting and compliance.
- Experience with Nevada's Sagebrush Ecosystem Program and Conservation Credit System.
- Proficient at Community Outreach and Partnering Strategies
- Extensive community involvement and public outreach experience
- Manage site operations environmental commitments for Air Quality, Water Quality, Hazardous Materials, Conservation and Sustainability and wildlife.
- Manage NEPA and Permit development, Baseline surveys, Agency Communication, consultation coordination.
- Implement EMS Program and Permit compliance strategies to develop a zero-violation culture.
- Extensive management of consultants and subcontractors.
- Dynamic leader in of a mix of team members from direct reports to indirect project engineers and managers. Strong emphasis on proper work planning, training, and development.
- Strong project management skills include estimating, budgeting, forecasting and project implementation.
- Prevent compliance issues through building community relations and agency relationships.
- Proficient in water rights, land use analysis and long term resource planning.
- Project Site development from concept to construction – effectively manage the development process from site location, engineering/design, permitting and construction to operations.

EDUCATION

- Master of Policy. University of Nevada, Reno, 2009
- Bachelor of Science. University of Nevada, Reno. College of Agriculture, Conservation and Natural Resources, 2003

COMMUNITY & PUBLIC INVOLVMENT

- Various Washington D.C. "Hill Days" for industry and association advocacy (2001 to current)
- State Legislature industry and association advocacy (20001 to current)
- Keep Truckee Meadows Beautiful Volunteer
- Nevada Big Horns Guzzler Build Volunteer

CERTIFICATONS

- Project Management Professional (PMP)
- Professional Environmental Manager (REM)
- Certified Professional in Erosion and Sediment Control (CPESC)
- Qualified Stormwater Developer/Qualified Stormwater Practitioner (QSP)
- EPA Method 9 Certified
- CA/NV Water Pollution Control Manager
- Certified Dust Monitor
- MSHA Part 46
- OSHA 30

AFFILIATIONS

- State Environmental Commission, Commissioner (2024- Current)
- Partners for Sustainable Nevada, Policy Chair (2022-2024)
- Nevada Mining Association, Environmental Committee Member (2015-current)
- AGC National Environmental Steering Committee Member (2016-current)
- Nevada AGC Environmental Committee Founder & Chair (2018-2024)
- Nevada AGC Women in Construction, former chair (2020-2021)
- National Sand, Stone and Gravel Association, Air Chair (2024-current)
- Tahoe-Pyramid Bikeway Trail Section Lead (2020-2024)

Barrick Gold Corp, Project Manager / Subcontractor Manager
February 2011–February 2014

Key member of operations support to Bald Mountain mine through implementation of site development projects and subcontractor management. Delivered multi-million dollar projects in harsh conditions at a remote location on time and on budget for the Capital Projects group.

- Managed project budget, resources, forecasting, and schedule.
- Responsible for supervision of project staff and subcontractor performance.
- Developed contractor and subcontractor bid packages for construction, environmental and operations projects.
- Responsible for development, construction, and operational transition of projects such as maintenance shops, leach pads and mine expansions.
- Implemented project expansion in compliance with MSHA, NEPA, NPDES, BLM Use Permits and other permitting.
- Complied with all Corporate ISO audits for Safety, Environmental and Accounting in relation to projects and subcontractors.
- Implemented an environmental and safety culture that promotes zero incidents and 100% compliance.

State of Nevada, Nevada Department of Agriculture
Rangeland and Natural Resource Advisor, **promoted from Noxious Weed State Program Manager**
2000–2011 (two tenures between 2000 and 2011)

Program manager responsible for developing strategies to identify and deliver programs to help grow Agriculture in Nevada. Promoted from Noxious Weed Manger to Rangeland and Natural Resource Program Manager. Effective liaison between the Nevada Ranching Community and our Federal Partnering Agencies (BLM, USFS, NPS). As a result of my program success, I am very well networked in the local, state and rural agriculture communities working with ranchers statewide.

- Program Manager over statewide program and associated staff.
- Mediated over contentious rangeland issues between ranchers and agencies.
- Represented the Agriculture Community to assist the Sagebrush Ecosystem Technical Team in establishing baselines and in development of the Sagebrush Ecosystem Council's Sage Grouse Plans and mitigation program on behalf of agriculture producers.
- Program budgeting, forecasting, and reporting.

AWARDS

- EcoNet – Golden Pine Cone Award, Outstanding Agency Representative
- NRCS/RCD – Sage Grouse Initiative Outstanding Coordination
- National Sand Stone and Gravel – Environmental Excellence 2020 - 2026

Work Experience Continued:

Jeff Codega Planning and Design, Land Use Planner
2005-2007

Experienced land use planner specializing in greenfield development projects from commercial development to residential development. Responsible for land use planning and permitting from concept to construction.

- Site Concept Development to include land use planning, scheduling and permitting
- Entitlement Package/Permit Development for comprehensive plan amendments, Planned Unit Developments, zone changes, special/conditional use permits, variances and other development code required actions.
- Experienced in Public Outreach and Community meeting presentations and open houses
- Fluent in developing and delivering presentations to Planning Commissions, City Councils and other boards/Commissions.

City of Sparks, Community Development Department,
Associate Land Use Planner
2003-2005

Associate Planner responsible for the land use code analysis and design review of land use projects within the City of Sparks. Excellent land use analysis skills utilized for the processing of land use development applications to include:

- Comprehensive Land Use Plan changes, zoning amendments, Site Plan Review and Conditional Use Permits, Variances and Planned Unit Developments.
- Strong Public Presentation skills to the Planning Commission, City Council, Regional Planning Commission and Citizen Advisory Boards

Lyon County Application to Serve on the Planning Commission

Please note that all information contained in this application is considered public record and available for public review.

The Planning Commission is comprised of 7 members which are appointed by the Lyon County Board of Commissioners. The Planning Commission reviews development applications and land use matters for resolution and recommendation to the Board of Commissioners. Meetings are held on the 2nd Tuesday of each month at 9:00 a.m., at 27 S. Main Street, Yerington, Nevada 89447. This position is further outlined in Lyon County Code Title 3, Chapter 2 Planning Commission, and in Nevada Revised Statutes 278.030.

Applications submitted for a seat on the Planning Commission will be reviewed for completeness administratively and forwarded to the Board of County Commissioners for a public hearing.

Lyon County Ord. 3.02.02: MEMBERSHIP; APPOINTMENT; TERMS:

1. Members of the Planning Commission must be a resident of Lyon County
2. The appointed members of the Planning Commission shall hold no other public office. (If appointed, the applicant must resign from other public office/s.)

This application will be part of the information considered by the Board of County Commissioners. It's strongly encouraged that all applicants attend in-person or virtually to give a three minute presentation.

- All presenters will draw a number for speaking order. If attending virtually, either the County Manager or staff designee will draw for them.
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- If the applicant is not available then they forfeit their speaking time.
- The Board may ask questions during or after each presentation, or after all presentations are complete.

The Chair of the Board of Commissioners will make a motion for appointment which must be passed by a majority vote of the board. The Chair is not required to consider any recommendations from the County Commission. Please provide complete information and attach additional pages or resume if necessary.

Application:

Full Name of candidate: Tessa Garvin

Home Address: 1975 Alpine Dr Fernley, NV 89408

Mailing Address (if different): _____

Phone: 209-834-6326 Email: garvintessa@gmail.com

District: Fernley District 2

Please note:

How long have you been a resident of Lyon County? 7 years

How many Board or Planning Commission meetings have you attended in the last year? 12

List boards or commissions you presently serve on or have served on in the past, including dates of service:

City of Fernley Planning Commission, Chairwoman 1/2026-present

City of Fernley Planning Commission, Commissioner 3/2024-12/2025

List education, work experience, and/or training relevant or helpful in showing your qualifications to serve in the position of Lyon County Planning Commissioner (attach additional pages if necessary):

City of Fernley Planning Commission 2024-present

2004 - Bachelor of Science, DeVry University, Technical Management, Software Dev & Design

2004 - Present - Epicor Software - Principal Business Analyist - Product Management Lead

Explain briefly why you would like to be appointed as Lyon County Planning Commissioner (attach additional pages if necessary):

I am passionate about my community in Fernley and in Lyon County and want to participate and/or volunteer in decision-making matters to help make this area the best place to live, work and thrive now and in years to come.

I certify that, to the best of my knowledge, the information I provided in this application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal.

Signature: _____ Date: 6/2/2026

Please return the application to:

Email: mtapia@lyon-county.org
Or
Lyon County Manager's Office
ATTN: Martha Tapia
27 South Main Street
Yerington, Nevada 89447
Office: (775)463-6531

Notice:

At the meeting to consider your application for appointment to the Planning Commission, the Board or Commission may consider your character, alleged misconduct, professional competence, or physical or mental health. This notice is provided pursuant to NRS 241.031 and 241.033. The topics of discussion will relate to your ability to serve in the position for which you have applied. If the Board of County Commissioners desires to close the meeting, they must allow you to: (a) attend the closed meeting or that portion of the closed meeting during which the character, alleged misconduct, professional competence, or physical or mental health of the person is considered; (b) have an attorney or other representative of the person's choosing present with the person during the closed meeting; and (c) present written evidence, provide testimony and present witnesses relating to the character, alleged misconduct, professional competence, or physical or mental health of the person to the public body during the closed meeting. You will not receive any additional notice, and by signing this application you hereby agree to waive any right to future notice pursuant to NRS Chapter 241.

Signature: _____ Date: 6/2/2026

Name: Tessa Garvin

Gmail

Martha Tapia <mtapia@lyon-county.org>

County Board Application Submission

garvintessa@gmail.com <garvintessa@gmail.com> Thu, May 14, 2026 at 7:26 AM
To: mtapia@lyon-county.org

Hello Ms. Tapia,

My name is Tessa Garvin and I am submitting my application to serve on the boards selected on my completed application.

I currently serve as Chairwoman for the City of Fernley Planning Commission and have served on this board for over 2 years now. My family and I moved to Fernley in March 2019 and absolutely love it here. Once we found our perfect home here, we knew this area has great potential in growing into a beautiful, thriving suburb to Reno and Carson City with preference over the higher-priced areas closer to the CA boarder.

I wanted to serve on the city's Planning Commission to participate in decision-making processes in bringing in new business, housing development while protecting our sacred resources (water) and agriculture. It helps me to be proactive both with the community as a whole and keep my neighbors up to date with all things we need to be aware of. We live in the "un-incorporated" area of South Fernley where everyone travels on dirt roads and can only have wells, septic tanks, and satellite internet. The longer we live here, the more we believe the lack of these common amenities are a "feature" and not a "bug". 😊 We enjoy the solitude while still being a short drive to groceries and convenience stores.

As for my resume, just before graduating with by BS degree from DeVry University in 2004, I began working for Epicor Software Corporation where I still work today. My title is Principal Business Analyst, working as a product management lead focusing on integrations and accounting applications in our Propello platform. Prior to working on Propello, I was the lead software engineer for custom software integration and accounting in our Eagle platform. Propello is the "next-gen" platform for Eagle as Eagle will soon be going into End-of-Life.

While I was beginning college, I was fortunate to work for Zions Bank in their Public Finance department. During this time, Zions Bank was the Financial Advisor to the State of Utah, among other municipalities. I was involved in drafting the documentation for all financial proposals and transactions from general obligation to municipal revenue bonds, including several that were relative to the upcoming 2002 Winter Olympics. I know this was years ago, but much of what I experienced is what I apply today when applicable in Planning Commissions agenda items and when I need to be involved with our City Council.

Please consider my application for the open positions within the boards I have selected. I would love to extend my participation within my community with Lyon County and will serve with pragmatic integrity.

Kind Regards,

Tessa Garvin

TGarvin - CAB - Application.pdf
205K

Lyon County Application to Serve on the Planning Commission

Please note that all information contained in this application is considered public record and available for public review.

The Planning Commission is comprised of 7 members which are appointed by the Lyon County Board of Commissioners. The Planning Commission reviews development applications and land use matters for resolution and recommendation to the Board of Commissioners. Meetings are held on the 2nd Tuesday of each month at 9:00 a.m., at 27 S. Main Street, Yerington, Nevada 89447. This position is further outlined in Lyon County Code Title 3, Chapter 2 Planning Commission, and in Nevada Revised Statutes 278.030.

Applications submitted for a seat on the Planning Commission will be reviewed for completeness administratively and forwarded to the Board of County Commissioners for a public hearing.

Lyon County Ord. 3.02.02: MEMBERSHIP; APPOINTMENT; TERMS:

1. Members of the Planning Commission must be a resident of Lyon County
2. The appointed members of the Planning Commission shall hold no other public office. (If appointed, the applicant must resign from other public office/s.)

This application will be part of the information considered by the Board of County Commissioners. It's strongly encouraged that all applicants attend in-person or virtually to give a three minute presentation.

- All presenters will draw a number for speaking order. If attending virtually, either the County Manager or staff designee will draw for them.
- If an applicant chooses to attend virtually and experiences technical difficulties, Lyon County is not responsible if they are unable to join the meeting or give their presentation.
- Agenda items may be taken out of order, it is recommended that you plan to attend the meeting by 9:00 A.M. until the item is heard.
- If the applicant is not available then they forfeit their speaking time.
- The Board may ask questions during or after each presentation, or after all presentations are complete.

The Chair of the Board of Commissioners will make a motion for appointment which must be passed by a majority vote of the board. The Chair is not required to consider any recommendations from the County Commission. Please provide complete information and attach additional pages or resume if necessary.

Application:

Full Name of candidate: Ryan M Coons

Home Address: 312 Golden Pick Drive

Mailing Address (if different): _____

Phone: 775-297-1708 Email: ryan@coons.biz

District: 4

Please note:

How long have you been a resident of Lyon County? 35 years

How many Board or Planning Commission meetings have you attended in the last year? 2

List boards or commissions you presently serve on or have served on in the past, including dates of service:

NA - Although I have not served on a board to date, I would like to begin my public service by enterimg the planning arena with fresh perspective and committment to the responsible and sustainable development of Lyon County.

List education, work experience, and/or training relevant or helpful in showing your qualifications to serve in the position of Lyon County Planning Commissioner (attach additional pages if necessary):

Construction Manager in Lyon County based general contracting company for 25 years. Responsible for clear communication, relationships and project management with developers and private clients.

Community service for 10 plus years in youth based sports utilizing public spaces.

Explain briefly why you would like to be appointed as Lyon County Planning Commissioner (attach additional pages if necessary):

I would like to be appointed as Lyon County Planning Commissioner because I like practical problem-solving, community stewardship, and long-term thinking. In my opinion, being a Lyon County Planning Commissioner is a meaningful civic role because the decisions made are concrete and visible. I am a lifelong learner and LCPC influences issues like water, land use, renewable energy, mining, and housing that are deeply tied to the Lyon County's future. I want to learn more about land use law, water rights, infrastructure funding and environmental considerations while protecting the character of Lyon County with balanced growth. I want to see Lyon County thrive and believe my service will have a positive impact on our communities.

I certify that, to the best of my knowledge, the information I provided in this application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal.

Signature: Ryan Coons Date: May 20, 2026

Please return the application to:

Email: mtapia@lyon-county.org
Or
Lyon County Manager's Office
ATTN: Martha Tapia
27 South Main Street
Yerington, Nevada 89447
Office: (775)463-6531

Notice:

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Signature: Ryan Coons Date: 5-22-2026

Name: Ryan Coons

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The Chair of the Board of Commissioners will make a motion for appointment which must be passed by a majority vote of the board. The Chair is not required to consider any recommendations from the County Commission. Please provide complete information and attach additional pages or resume if necessary.

Application:

Full Name of candidate: Jim W. DeChambeau

Home Address: 21 Osborne Lane Yerington, NV. 89447

Mailing Address (if different): Box 962 Yerington, NV 89447

Phone: 775-741-6327 Email: DeChambeauJim@gmail.com

District: 5

Please note:

How long have you been a resident of Lyon County? Lifetime resident - 71 years

How many Board or Planning Commission meetings have you attended in the last year? 2
Board of Commissioners - 20-24 in 2025; 7 in 2026

List boards or commissions you presently serve on or have served on in the past, including dates of service:

Fair Board - 11 years on board (approx 1982-1992) + 22 years as volunteer (approx. 1992-2014)

Mason Valley Fire District - 17 yrs. approx 1998-2014
Chairman 2006-2014

List education, work experience, and/or training relevant or helpful in showing your qualifications to serve in the position of Lyon County Planning Commissioner (attach additional pages if necessary):

3 years at UNR with emphasis in agriculture and geology
Anaconda - geology dept.
Jim Snyer - farming
Ray Flynne - Drilling
Hunnewill Construction
Ron Menesini & Berry-Hinckley - small business

Explain briefly why you would like to be appointed as Lyon County Planning Commissioner (attach additional pages if necessary): I care about how the county grows. I want to see it grow in a responsible, planned, & well thought out way. All citizens should be heard & all points of view considered. The county should grow & incorporate changes, but still maintain the values & small town friendly personality that we now have. I understand & will consider the needs

of the farmer and rancher, of the construction and mining industries, of business owners, and of individual land owners. I want to make sure that planning decisions support the economic well-being and future of Lyon County.

I certify that, to the best of my knowledge, the information I provided in this application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal.

Signature: Jim DeChambeau Date: 5 25 26

Please return the application to:

Email: mtapia@lyon-county.org
Or
Lyon County Manager's Office
ATTN: Martha Tapia
27 South Main Street
Yerington, Nevada 89447
Office: (775)463-6531

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Signature: Jim DeChambeau Date: 5 25 26

Name: Jim W. DeChambeau

Lyon County Application to Serve on the Planning Commission

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- The Board may ask questions during or after each presentation, or after all presentations are complete.

The Chair of the Board of Commissioners will make a motion for appointment which must be passed by a majority vote of the board. The Chair is not required to consider any recommendations from the County Commission. Please provide complete information and attach additional pages or resume if necessary.

Application:

Full Name of candidate: michael irvin

Home Address: 2410 e. badger

Mailing Address (if different): _____

Phone: 775-721-6880 Email: gsteezs@gmail.com

District: silver springs

Please note:

How long have you been a resident of Lyon County? 29 years

How many Board or Planning Commission meetings have you attended in the last year? 0

List boards or commissions you presently serve on or have served on in the past, including dates of service:

silver springs advisory board 12 years

List education, work experience, and/or training relevant or helpful in showing your qualifications to serve in the position of Lyon County Planning Commissioner (attach additional pages if necessary):

building and maintance for the last 40 years

Explain briefly why you would like to be appointed as Lyon County Planning Commissioner (attach additional pages if necessary):

to help develope and preserve our county

I certify that, to the best of my knowledge, the information I provided in this application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal.

Signature: _____ Date: 05/05/2026

Please return the application to:

Email: mtapia@lyon-county.org
Or
Lyon County Manager's Office
ATTN: Martha Tapia
27 South Main Street
Yerington, Nevada 89447
Office: (775)463-6531

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Signature: _____ Date: _____

Name: Michael Irvin

Lyon County Application to Serve on the Planning Commission

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The Chair of the Board of Commissioners will make a motion for appointment which must be passed by a majority vote of the board. The Chair is not required to consider any recommendations from the County Commission. Please provide complete information and attach additional pages or resume if necessary.

Application:

Full Name of candidate: Eric Nelson

Home Address: Confidential pursuent to NRS §§ 217.462-.471
Residence is in Silver Springs, NV 89429

Mailing Address (if different): POB: 631, Silver Springs, NV 89429

Phone: (775) 434-4516 Email: phd@fastmail.com

District: Commission Dist. 5, LCSD Dist. 7

Please note:

How long have you been a resident of Lyon County? Apx. 5 years.

How many Board or Planning Commission meetings have you attended in the last year? 0

List boards or commissions you presently serve on or have served on in the past, including dates of service:

In Lyon Co., none. Elsewhere I have served on many boards and committees as a stakeholder, committee member, or somtimes as Chairperson.

List education, work experience, and/or training relevant or helpful in showing your qualifications to serve in the position of Lyon County Planning Commissioner (attach additional pages if necessary):

I have navigated the permitting and inspection process on many occasions for multiple properties I have owned. I follow planning issues statewide, with particular focus on data centers, water use, electrial supply and electrical generation. I am detail oriented and spend time reading codes, authorities, and related items so that I am well informed before any meeting I attend. I also talk to experts and get a fuller understanding of issues. I understand Robert's Rules and the manner in which meetings are conducted. Education wise I have six university and college degrees. If thoughtful, deep analysis and good listening skills are desirable, I may prove to be an asset to your board.

Explain briefly why you would like to be appointed as Lyon County Planning Commissioner (attach additional pages if necessary):

I believe Lyon Co. is well positioned for industrial, commercial, and housing growth. It is important these be managed in a responsible manner that insures opportunities are timely welcomed and nurtured, but not at the expense of making mistakes that may prove harmful. Because I am research and detail oriented, and I prepare for meetings, and I listen to others--especially experts--I believe I will bring additional good judgement to this committee.

I certify that, to the best of my knowledge, the information I provided in this application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal.

Signature: _____ Date: May 14 2026

Please return the application to:

Email: mtapia@lyon-county.org
Or
Lyon County Manager's Office
ATTN: Martha Tapia
27 South Main Street
Yerington, Nevada 89447
Office: (775)463-6531

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Signature: _____ Date: May 14 2026

Name: Eric Nelson

Lyon County Application to Serve on the Planning Commission

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The Chair of the Board of Commissioners will make a motion for appointment which must be passed by a majority vote of the board. The Chair is not required to consider any recommendations from the County Commission. Please provide complete information and attach additional pages or resume if necessary.

Application:

Full Name of candidate: Jim Davis

Home Address: 3 Harbor Rd, Dayton, NV 89403

Mailing Address (if different): _____

Phone: 626-800-8556 Email: JimDavis2U@aol.com

District: Dayton

Please note:

How long have you been a resident of Lyon County? 4 Years

How many Board or Planning Commission meetings have you attended in the last year? 4

List boards or commissions you presently serve on or have served on in the past, including dates of service:

Dayton Regional Citizens Advisory Board 2.5 Years
1.5 Years as Chair and 1 year as Vice Chair

List education, work experience, and/or training relevant or helpful in showing your qualifications to serve in the position of Lyon County Planning Commissioner (attach additional pages if necessary):

BS degree in Mechanical Engineering
36 years of industrial experience working primarily with automation systems for large plants such as mining, refining, power, water, and chemical facilities
Project Manager for numerous $1M+ projects

Explain briefly why you would like to be appointed as Lyon County Planning Commissioner (attach additional pages if necessary):

I am an advocate for managed growth in Lyon County while assuring private property rights are respected. Given my career in engineering, I believe I am more qualified than most to understand complex trade-offs in development projects such as power, water, roads, traffic and other impacts on the community.

I certify that, to the best of my knowledge, the information I provided in this application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal.

Signature: dim Davis 2026.06.01 [illegible] -07'00' Date: June 1, 2026

Please return the application to:

Email: mtapia@lyon-county.org
Or
Lyon County Manager's Office
ATTN: Martha Tapia
27 South Main Street
Yerington, Nevada 89447
Office: (775)463-6531

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Signature: dim Davis 2026.06.01 [illegible] -07'00' Date:

Name: Jim Davis

Letter of Recommendation for Jim Davis

To Whom It May Concern,

My name is Ronnie Wyman, and I currently serve as the Secretary for the Dayton Citizen Advisory Board. I am writing to offer my strong recommendation for Jim Davis as a candidate for the Lyon County Planning Commission.

During his time as Chairman of the Dayton Citizen Advisory Board, Jim has proven himself to be an exceptional leader and an invaluable asset to our board. His knowledge and understanding of Nevada's Open Meeting Law statutes have ensured that our board consistently operates with transparency, integrity, and in full compliance with legal requirements.

Equally impressive is Jim's ability to effectively communicate with our community. He has demonstrated sound judgment in determining how and when to engage the public on matters of concern, always prioritizing clarity, fairness, and respect for all stakeholders involved. His commitment to public service and community engagement has strengthened trust between the board and the residents we serve.

Beyond his professional qualifications, Jim is someone I am proud to call a friend. His character, work ethic, and dedication to the betterment of our community make him an outstanding candidate for the Planning Commission.

While our board will certainly miss his leadership, I am confident that his appointment will be a tremendous benefit not only to the Lyon County Planning Commission but also to our broader regional boards and the community as a whole.

I wholeheartedly recommend Jim Davis for this position without reservation.

Sincerely,

Ronnie Wyman

Secretary, Dayton Citizen Advisory Board

To Whom It May Concern,

I am writing to express my support for considering Jim Davis, Chair of the Dayton Citizen Advisory Board, for a position on the Lyon County Planning Commission.

Mr. Davis has shown genuine dedication to the Dayton community. His willingness to listen, engage with residents, and stay involved in local issues reflects a sincere commitment to the well-being of our area. His steady presence and community-minded approach have been appreciated by many of us who value thoughtful and consistent leadership.

I believe Mr. Davis has the potential to bring that same level of care and attentiveness to the Planning Commission. His experience working directly with community members gives him valuable insight into the needs, concerns, and priorities of local residents. I am confident that, with his continued focus on fairness and community service, he could be an asset in this role.

Thank you for your time and consideration.

Sincerely,

Krystal Rodrigues

775-721-8247

5/15/2026

RE: Letter of Recommendation

Jim Davis

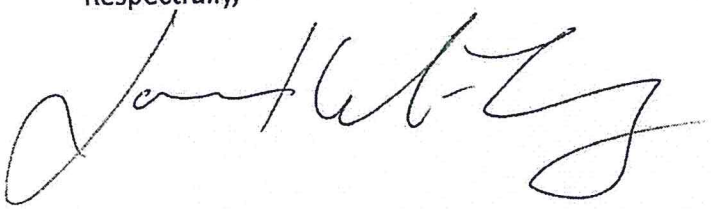
To Whom it may concern,

My name is Jason Kirmel-Long and I currently sit on the Dayton Regional Citizens Advisory Board with Jim Davis.

I believe that he would be an invaluable addition to any position with Lyon County, as he has consistently demonstrated leadership and 'leading by example', as our Board Chairman. From always providing us with clear and concise communication via email, to making sure our board meetings always start on time, and strict adherence to our meeting agendas and making sure we follow guidelines outlined in our OML rules.

If you have any questions regarding my letter of recommendation for Jim Davis, please feel free to contact me.

Respectfully,



Jason Kirmel-Long

775.241.7271

Board Member

Dayton Regional Citizens Advisory Board

Lorene Duncan
203 Woodlake Circle
Dayton, Nevada 89403

May 20, 2026

To Whom It May Concern,

I am pleased to recommend Jim Davis for appointment to the Lyon County Planning Commission. Jim is a thoughtful, fair-minded individual who understands the importance of balancing responsible growth, property rights, and the long-term interests of the community. He has the ability to listen carefully to differing viewpoints, evaluate issues objectively, and make practical, well-reasoned decisions.

Jim's professionalism, integrity, and commitment to Lyon County would make him a valuable addition to the Planning Commission. I am confident he would serve the residents of Lyon County with fairness, dedication, and sound judgment, and I respectfully support his appointment.

Sincerely,

Lorene B Duncan

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
13.a

Subject:
For Possible Action: Approve to canvass the vote from the 2026 Primary Election, per NRS 293.387. (Clerk/Treasurer, Staci Lindberg)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ABSTRACT OF THE VOTE

OF

LYON COUNTY

STATE OF NEVADA

POLLED AT THE PRIMARY ELECTION

Held JUNE 09, 2026

STATE OF NEVADA }
} ss
COUNTY OF LYON }

I, Staci Lindberg, County Clerk/Treasurer of said county do hereby certify the foregoing to be a full, true and correct statement of the vote of said county, polled at the PRIMARY ELECTION held June 09, 2026, relating to votes cast for Congressional, State, Legislative, County, Township and Nonpartisan Offices; and I hereby further certify that the whole number of votes cast in said County, and the whole number of votes for each candidate is set forth as the total of each of the respective columns, as said statement appears entered in the Record of the Proceedings of the Board of County Commissioners of said County, now in my custody.

WITNESS MY HAND AND OFFICIAL SEAL this 16th day of June 2026.

Staci Lindberg, County Clerk/Treasurer

Election Summary Report

Closed Primary

LYON COUNTY

June 09, 2026

Summary for: All Contests, All Districts, All Tabulators, Early Vote, Election Day, Mail, Prov-Election Day, Prov-Early Vote

2026 Primary Official Results

Elector Group	Counting Group	Voters Cast	Registered Voters	Turnout
NONPARTISAN	Early Vote	134		0.74%
	Election Day	227		1.26%
	Mail	1,176		6.51%
	Prov-Election Day	2		0.01%
	Prov-Early Vote	0		0.00%
	Total	1,539	18,071	8.52%
DEMOCRATIC PARTY	Early Vote	239		3.92%
	Election Day	291		4.78%
	Mail	1,973		32.40%
	Prov-Election Day	1		0.02%
	Prov-Early Vote	1		0.02%
	Total	2,505	6,090	41.13%
REPUBLICAN PARTY	Early Vote	1,933		9.76%
	Election Day	1,818		9.18%
	Mail	4,951		25.00%
	Prov-Election Day	13		0.07%
	Prov-Early Vote	5		0.03%
	Total	8,720	19,802	44.04%
Total	Early Vote	2,306		5.25%
	Election Day	2,336		5.31%
	Mail	8,100		18.42%
	Prov-Election Day	16		0.04%
	Prov-Early Vote	6		0.01%
	Total	12,764	43,963	29.03%

Precincts Reported: 41 of 41 (100.00%)

Voters Cast: 12,764 of 43,963 (29.03%)

REPRESENTATIVE IN CONGRESS, DISTRICT 2 - DEM (Vote for 1)
DEM

Precincts Reported: 39 of 39 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	237	291	1,958	1	1	2,488 / 6,066	41.02%
Undervotes	9	10	65	0	0	84	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Benitez-Thompson, Teresa F.	DEM	91	81	641	0	0	813	33.82%
Durham, Kathy	DEM	28	53	335	0	0	416	17.30%
Enriquez, Gamaliel Z. "Gamy"	DEM	3	7	37	0	0	47	1.96%
Fonken, Matthew	DEM	17	14	77	0	0	108	4.49%
Gorman, Gerold L.	DEM	3	2	10	0	0	15	0.62%
Hebert, Josh	DEM	4	3	15	0	0	22	0.92%
Jolle, Mark	DEM	2	3	21	0	0	26	1.08%
Kerns, Johnny E.	DEM	5	1	30	0	0	36	1.50%
Kidd, Robert G. "Greg"	DEM	52	91	549	0	0	692	28.79%
Wadsworth, Morgan	DEM	21	26	159	1	1	208	8.65%
White, Samuel	DEM	2	0	19	0	0	21	0.87%
Total Votes		228	281	1,893	1	1	2,404	

REPRESENTATIVE IN CONGRESS, DISTRICT 2 - REP (Vote for 1)
REP

Precincts Reported: 39 of 39 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	1,915	1,782	4,897	13	4	8,611 / 19,633	43.86%
Undervotes	27	27	179	0	0	233	
Overvotes	0	0	1	0	0	1	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Billat, Jennifer	REP	27	30	84	0	0	141	1.68%
Doyle, Tom	REP	36	34	112	1	0	183	2.18%
Flippo, David	REP	819	984	1,996	5	2	3,806	45.43%
Forbush, George	REP	56	42	141	1	0	240	2.86%
Grego, Bruce	REP	6	7	15	0	0	28	0.33%
Lowe, Andrea	REP	28	17	92	0	0	137	1.64%
Olsen, Jerry	REP	12	17	50	1	0	80	0.95%
Settelmeyer, James A.	REP	753	528	1,863	5	2	3,151	37.61%
Shepherd, Rick	REP	11	13	41	0	0	65	0.78%
Simon, Jr., Fred J.	REP	32	30	73	0	0	135	1.61%
Smith, Michael "Mike"	REP	70	38	149	0	0	257	3.07%
Tylawsky, Sherman	REP	1	4	23	0	0	28	0.33%
Watts, Jesse J.	REP	37	11	78	0	0	126	1.50%
Total Votes		1,888	1,755	4,717	13	4	8,377	

REPRESENTATIVE IN CONGRESS, DISTRICT 4 - REP (Vote for 1)
REP

Precincts Reported: 2 of 2 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	18	36	54	0	1	109 / 169	64.50%
Undervotes	1	5	11	0	0	17	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Kennedy, Ronda	REP	7	12	21	0	0	40	43.48%
Snowden, Anthony D.	REP	1	6	3	0	1	11	11.96%
Whipple, Cody K.	REP	9	13	19	0	0	41	44.57%
Total Votes		17	31	43	0	1	92	

GOVERNOR - DEM (Vote for 1)
DEM

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	239	291	1,973	1	1	2,505 / 6,090	41.13%
Undervotes	3	3	17	0	0	23	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Arterburn, Sunshine	DEM	10	18	65	0	0	93	3.75%
Bayfield, Miqehl	DEM	3	5	37	0	0	45	1.81%
Bouari, Emile	DEM	2	3	29	0	0	34	1.37%
Cooper, James	DEM	8	20	63	0	0	91	3.67%
Ford, Aaron D.	DEM	129	148	1,133	1	1	1,412	56.89%
Hill, Alexis	DEM	66	66	515	0	0	647	26.07%
None of these candidates		18	28	114	0	0	160	6.45%
Total Votes		236	288	1,956	1	1	2,482	

GOVERNOR - REP (Vote for 1)
REP

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	1,933	1,818	4,951	13	5	8,720 / 19,802	44.04%
Undervotes	10	9	24	0	0	43	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Beaudry, Jr., Donald J. "Donald Jr."	REP	21	22	51	2	0	96	1.11%
Hansen, Irina	REP	43	34	97	0	0	174	2.01%
Hawkins, M. Kameron	REP	11	12	28	0	0	51	0.59%
Lombardo, Joseph	REP	1,756	1,612	4,477	10	5	7,860	90.58%
Winterhawk, Matthew R.	REP	47	68	131	1	0	247	2.85%
Zelaya, Jose M.	REP	3	12	17	0	0	32	0.37%
Zilberberg, Barak	REP	10	1	12	0	0	23	0.27%
None of these candidates		32	48	114	0	0	194	2.24%
Total Votes		1,923	1,809	4,927	13	5	8,677	

LIEUTENANT GOVERNOR - DEM (Vote for 1)
DEM

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	239	291	1,973	1	1	2,505 / 6,090	41.13%
Undervotes	24	17	42	0	1	84	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Burke, Courtney	DEM	46	84	471	0	0	601	24.82%
Jauregui, Sandra	DEM	121	118	1,113	1	0	1,353	55.89%
Scheiner, Bridget N. "BridgieNix"	DEM	22	37	176	0	0	235	9.71%
None of these candidates		26	35	171	0	0	232	9.58%
Total Votes		215	274	1,931	1	0	2,421	

SECRETARY OF STATE - REP (Vote for 1)
REP

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	1,933	1,818	4,951	13	5	8,720 / 19,802	44.04%
Undervotes	39	66	168	0	0	273	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Angle, Sharron	REP	841	698	2,290	6	3	3,838	45.44%
Folkins-Roberts, Shirley A.	REP	458	323	957	3	1	1,742	20.62%
Keenan, Socorro	REP	31	50	137	0	0	218	2.58%
Marchant, Jim	REP	462	518	1,102	3	1	2,086	24.70%
None of these candidates		102	163	297	1	0	563	6.67%
Total Votes		1,894	1,752	4,783	13	5	8,447	

STATE TREASURER - DEM (Vote for 1)
DEM

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	239	291	1,973	1	1	2,505 / 6,090	41.13%
Undervotes	7	6	60	0	0	73	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Dalia, Joe	DEM	95	111	848	1	0	1,055	43.38%
Maharjan, Jay	DEM	23	33	158	0	0	214	8.80%
Mathis-Coleman, Tya	DEM	90	115	744	0	1	950	39.06%
None of these candidates		24	26	163	0	0	213	8.76%
Total Votes		232	285	1,913	1	1	2,432	

STATE TREASURER - REP (Vote for 1)
REP

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	1,933	1,818	4,951	13	5	8,720 / 19,802	44.04%
Undervotes	55	88	264	0	0	407	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Carter, Jeff	REP	1,065	840	2,750	5	2	4,662	56.08%
Johnson, Drew	REP	629	638	1,498	6	3	2,774	33.37%
None of these candidates		184	252	439	2	0	877	10.55%
Total Votes		1,878	1,730	4,687	13	5	8,313	

STATE CONTROLLER - DEM (Vote for 1)
DEM

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	239	291	1,973	1	1	2,505 / 6,090	41.13%
Undervotes	8	9	116	0	0	133	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Blackstock, Robert K. "Bob"	DEM	73	96	620	1	0	790	33.31%
MacDougall, Michael	DEM	90	107	770	0	0	967	40.77%
Tolle, Robert "Bob"	DEM	36	38	226	0	0	300	12.65%
None of these candidates		32	41	241	0	1	315	13.28%
Total Votes		231	282	1,857	1	1	2,372	

ATTORNEY GENERAL - DEM (Vote for 1)
DEM

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	239	291	1,973	1	1	2,505 / 6,090	41.13%
Undervotes	5	4	28	0	0	37	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Cannizzaro, Nicole Jeanette	DEM	128	188	1,227	1	1	1,545	62.60%
Conine, Zach	DEM	88	82	626	0	0	796	32.25%
None of these candidates		18	17	92	0	0	127	5.15%
Total Votes		234	287	1,945	1	1	2,468	

ATTORNEY GENERAL - REP (Vote for 1)
REP

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	1,933	1,818	4,951	13	5	8,720 / 19,802	44.04%
Undervotes	19	40	92	0	0	151	
Overvotes	0	0	2	0	0	2	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Guzmán Fralick, Adriana	REP	1,356	1,123	3,274	7	4	5,764	67.28%
Tarkanian, Danny	REP	478	553	1,347	4	1	2,383	27.82%
None of these candidates		80	102	236	2	0	420	4.90%
Total Votes		1,914	1,778	4,857	13	5	8,567	

STATE ASSEMBLY DISTRICT 39 - REP (Vote for 1)
REP

Precincts Reported: 15 of 15 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	771	647	2,383	3	3	3,807 / 8,604	44.25%
Undervotes	6	15	69	0	0	90	
Overvotes	0	0	1	0	0	1	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Cowan, Brianna S.	REP	59	42	182	0	0	283	7.62%
Gray, Ken	REP	316	284	973	2	0	1,575	42.38%
Osborn, Blayne	REP	352	251	1,008	1	2	1,614	43.43%
Peterson, Bridget	REP	38	55	150	0	1	244	6.57%
Total Votes		765	632	2,313	3	3	3,716	

COUNTY COMMISSIONER DISTRICT 2 - REP (Vote for 1)
REP

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	1,933	1,818	4,951	13	5	8,720 / 19,802	44.04%
Undervotes	44	92	271	1	0	408	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Keller, J. Scott	REP	1,065	1,032	3,167	4	2	5,270	63.40%
Stix, Davy	REP	824	694	1,513	8	3	3,042	36.60%
Total Votes		1,889	1,726	4,680	12	5	8,312	

COUNTY COMMISSIONER DISTRICT 5 - REP (Vote for 1)
REP

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	1,933	1,818	4,951	13	5	8,720 / 19,802	44.04%
Undervotes	67	97	348	1	0	513	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Jones, Mark	REP	211	262	562	1	0	1,036	12.62%
Mortensen, Cole	REP	613	573	1,221	5	3	2,415	29.43%
Phillips, Mark R.	REP	97	148	417	1	1	664	8.09%
Triplett, Micah T.	REP	945	738	2,403	5	1	4,092	49.86%
Total Votes		1,866	1,721	4,603	12	5	8,207	

SCHOOL DISTRICT TRUSTEE, DISTRICT 2 - NP (Vote for 1)

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	2,306	2,336	8,100	16	6	12,764 / 43,963	29.03%
Undervotes	158	209	1,080	0	0	1,447	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Chapin, Pete	NP	570	658	1,779	5	3	3,015	26.64%
Farr, Darin	NP	484	502	1,808	4	2	2,800	24.74%
Moore, Michael	NP	1,094	967	3,433	7	1	5,502	48.62%
Total Votes		2,148	2,127	7,020	16	6	11,317	

SCHOOL DISTRICT TRUTSEE, DISTRICT 4 - NP (Vote for 1)

Precincts Reported: 41 of 41 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	2,306	2,336	8,100	16	6	12,764 / 43,963	29.03%
Undervotes	294	349	1,764	2	2	2,411	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Hendrix, "Tom"	NP	2,012	1,987	6,336	14	4	10,353	100.00%
Total Votes		2,012	1,987	6,336	14	4	10,353	

CITY OF FERNLEY MAYOR - NP (Vote for 1)

Precincts Reported: 14 of 14 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	822	735	2,489	6	2	4,054 / 16,004	25.33%
Undervotes	19	29	101	0	0	149	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Barchie, John Kenneth	NP	72	79	187	0	0	338	8.66%
Bickerton, Timothy	NP	230	173	524	1	1	929	23.79%
Colosi, Alexis	NP	97	88	530	1	0	716	18.34%
McIntyre, Neal E.	NP	379	331	1,022	3	1	1,736	44.46%
Ruiz, Lawrence	NP	25	35	125	1	0	186	4.76%
Total Votes		803	706	2,388	6	2	3,905	

CITY OF FERNLEY COUNCILMEMBER, WARD 1 - NP (Vote for 1)

Precincts Reported: 3 of 3 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	198	165	549	2	0	914 / 3,242	28.19%
Undervotes	7	6	29	0	0	42	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Barrett, Gregory	NP	27	35	77	0	0	139	15.94%
Hanan, Ryan P.	NP	79	52	233	1	0	365	41.86%
Skinner, Debbie	NP	85	72	210	1	0	368	42.20%
Total Votes		191	159	520	2	0	872	

CITY OF FERNLEY COUNCILMEMBER, WARD 3 - NP (Vote for 1)

Precincts Reported: 2 of 2 (100.00%)

	Early Vote	Election Day	Mail	Prov-Election	Prov-Early Vo	Total	
Times Cast	120	106	405	1	0	632 / 2,843	22.23%
Undervotes	3	7	26	0	0	36	
Overvotes	0	0	0	0	0	0	

Candidate	Party	Early Vote	Election Day	Mail	Prov-Election Day	Prov-Early Vote	Total	
Cross, Ryan	NP	22	33	99	1	0	155	26.01%
Edgington, Roy G.	NP	30	15	87	0	0	132	22.15%
Izarraraz, Danaya	NP	3	7	24	0	0	34	5.70%
Rhyno, Alisa	NP	62	44	169	0	0	275	46.14%
Total Votes		117	99	379	1	0	596	

6/16/2026 11:51:48 AM

Statement of Votes Cast

Closed Primary

LYON COUNTY

June 09, 2026

SOVC for: All Contests, All Districts, All Counting Groups

2026 Primary Official Statement Of Votes Cast

Precinct	Registered Voters	Voters Cast	% Turnout
County			
Lyon County			
01	862	293	33.99%
02	897	361	40.25%
03	1,046	346	33.08%
04	634	199	31.39%
05	69	21	30.43%
05A	0	0	N/A
06	1,815	621	34.21%
07	1,421	749	52.71%
08	261	134	51.34%
09	1,404	437	31.13%
10	341	138	40.47%
11	1,280	536	41.88%
12	958	294	30.69%
13	2,192	703	32.07%
14	2,372	779	32.84%
15	1,557	330	21.19%
16	1,960	487	24.85%
17	1,059	394	37.20%
18	454	111	24.45%
19	594	132	22.22%
20	168	55	32.74%
21	620	122	19.68%
22	1,516	418	27.57%
23	984	216	21.95%

Precinct	Registered Voters	Voters Cast	% Turnout
24	940	162	17.23%
25	1,514	411	27.15%
26	954	244	25.58%
27	2,027	524	25.85%
28	872	295	33.83%
29	833	203	24.37%
30	987	275	27.86%
31	1,017	262	25.76%
32	1,304	291	22.32%
33	1,826	370	20.26%
34	471	182	38.64%
35	411	81	19.71%
36	528	146	27.65%
37	1,450	325	22.41%
38	1,590	384	24.15%
39	1,589	487	30.65%
40	1,186	246	20.74%
Lyon County - Total	43,963	12,764	29.03%
Cumulative			
Cumulative	0	0	N/A
Cumulative - Total	0	0	N/A
County - Total	43,963	12,764	29.03%

REPRESENTATIVE IN CONGRESS, DISTRICT 2 - DEM (Vote for 1)

DEM **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	46	125	2	0
02	49	104	3	0
03	72	157	1	0
04	33	79	0	0
05	4	13	****	****
06	82	213	4	0
07	53	96	2	0
09	102	223	3	0
10	35	55	2	0
11	105	200	3	0
12	79	165	2	0
13	126	304	1	0
14	157	344	7	0
15	70	212	2	0
16	109	296	3	0
17	58	123	2	0
18	23	69	3	0
19	42	128	3	0
20	27	45	0	0
21	20	68	0	0
22	71	173	0	0
23	49	130	1	0
24	36	107	3	0
25	79	192	2	0
26	57	101	0	0
27	118	293	4	0
28	48	108	5	0
29	47	130	0	0

Precinct	Benitez-Thompson, Teresa F. (DEM)		Durham, Kathy (DEM)	
County				
Lyon County				
01	15	34.09%	7	15.91%
02	14	30.43%	10	21.74%
03	22	30.99%	18	25.35%
04	15	45.45%	4	12.12%
05	****	****	****	****
06	29	37.18%	18	23.08%
07	18	35.29%	8	15.69%
09	36	36.36%	12	12.12%
10	19	57.58%	1	3.03%
11	30	29.41%	13	12.75%
12	24	31.17%	11	14.29%
13	29	23.20%	26	20.80%
14	55	36.67%	20	13.33%
15	29	42.65%	14	20.59%
16	33	31.13%	20	18.87%
17	18	32.14%	10	17.86%
18	6	30.00%	2	10.00%
19	17	43.59%	7	17.95%
20	14	51.85%	3	11.11%
21	7	35.00%	4	20.00%
22	23	32.39%	8	11.27%
23	19	39.58%	11	22.92%
24	15	45.45%	7	21.21%
25	26	33.77%	15	19.48%
26	19	33.33%	5	8.77%
27	44	38.60%	27	23.68%
28	8	18.60%	4	9.30%
29	16	34.04%	6	12.77%

Precinct	Enriquez, Gamaliel Z. "Gamy" (DEM)		Fonken, Matthew (DEM)		Gorman, Gerold L. (DEM)		Hebert, Josh (DEM)		Jolle, Mark (DEM)		Kerns, Johnny E. (DEM)		Kidd, Robert G. "Greg" (DEM)	
County														
Lyon County														
01	0	0.00%	0	0.00%	0	0.00%	2	4.55%	2	4.55%	2	4.55%	12	27.27%
02	0	0.00%	2	4.35%	2	4.35%	1	2.17%	1	2.17%	1	2.17%	13	28.26%
03	2	2.82%	2	2.82%	0	0.00%	1	1.41%	0	0.00%	2	2.82%	18	25.35%
04	0	0.00%	2	6.06%	0	0.00%	0	0.00%	0	0.00%	2	6.06%	4	12.12%
05	****	****	****	****	****	****	****	****	****	****	****	****	****	****
06	1	1.28%	4	5.13%	1	1.28%	0	0.00%	1	1.28%	0	0.00%	20	25.64%
07	2	3.92%	0	0.00%	0	0.00%	4	7.84%	0	0.00%	1	1.96%	16	31.37%
09	0	0.00%	8	8.08%	0	0.00%	0	0.00%	2	2.02%	3	3.03%	33	33.33%
10	1	3.03%	1	3.03%	0	0.00%	1	3.03%	0	0.00%	0	0.00%	8	24.24%
11	2	1.96%	6	5.88%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	48	47.06%
12	2	2.60%	3	3.90%	1	1.30%	0	0.00%	0	0.00%	0	0.00%	26	33.77%
13	3	2.40%	6	4.80%	0	0.00%	0	0.00%	0	0.00%	2	1.60%	46	36.80%
14	2	1.33%	9	6.00%	0	0.00%	4	2.67%	0	0.00%	1	0.67%	48	32.00%
15	1	1.47%	3	4.41%	0	0.00%	2	2.94%	2	2.94%	0	0.00%	12	17.65%
16	1	0.94%	7	6.60%	2	1.89%	0	0.00%	1	0.94%	3	2.83%	34	32.08%
17	2	3.57%	2	3.57%	0	0.00%	0	0.00%	0	0.00%	5	8.93%	18	32.14%
18	1	5.00%	3	15.00%	1	5.00%	0	0.00%	0	0.00%	0	0.00%	6	30.00%
19	3	7.69%	2	5.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	7	17.95%
20	0	0.00%	5	18.52%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	4	14.81%
21	0	0.00%	1	5.00%	0	0.00%	0	0.00%	0	0.00%	1	5.00%	4	20.00%
22	1	1.41%	3	4.23%	0	0.00%	0	0.00%	3	4.23%	2	2.82%	25	35.21%
23	0	0.00%	2	4.17%	0	0.00%	0	0.00%	1	2.08%	1	2.08%	12	25.00%
24	0	0.00%	0	0.00%	2	6.06%	0	0.00%	0	0.00%	0	0.00%	7	21.21%
25	0	0.00%	4	5.19%	1	1.30%	0	0.00%	0	0.00%	0	0.00%	20	25.97%
26	1	1.75%	1	1.75%	0	0.00%	1	1.75%	1	1.75%	0	0.00%	19	33.33%
27	3	2.63%	2	1.75%	1	0.88%	0	0.00%	1	0.88%	1	0.88%	21	18.42%
28	1	2.33%	6	13.95%	0	0.00%	1	2.33%	2	4.65%	1	2.33%	9	20.93%
29	1	2.13%	4	8.51%	0	0.00%	1	2.13%	0	0.00%	1	2.13%	8	17.02%

Precinct	Wadsworth, Morgan (DEM)		White, Samuel (DEM)		Total Votes
County					
Lyon County					
01	3	6.82%	1	2.27%	44
02	1	2.17%	1	2.17%	46
03	5	7.04%	1	1.41%	71
04	6	18.18%	0	0.00%	33
05	****	****	****	****	****
06	2	2.56%	2	2.56%	78
07	2	3.92%	0	0.00%	51
09	4	4.04%	1	1.01%	99
10	2	6.06%	0	0.00%	33
11	3	2.94%	0	0.00%	102
12	9	11.69%	1	1.30%	77
13	11	8.80%	2	1.60%	125
14	10	6.67%	1	0.67%	150
15	5	7.35%	0	0.00%	68
16	5	4.72%	0	0.00%	106
17	1	1.79%	0	0.00%	56
18	1	5.00%	0	0.00%	20
19	3	7.69%	0	0.00%	39
20	0	0.00%	1	3.70%	27
21	3	15.00%	0	0.00%	20
22	6	8.45%	0	0.00%	71
23	2	4.17%	0	0.00%	48
24	2	6.06%	0	0.00%	33
25	11	14.29%	0	0.00%	77
26	10	17.54%	0	0.00%	57
27	14	12.28%	0	0.00%	114
28	10	23.26%	1	2.33%	43
29	9	19.15%	1	2.13%	47

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
30	80	155	3	0
31	52	140	3	0
32	92	248	2	0
33	108	282	4	0
34	24	52	2	0
35	18	60	1	0
36	35	70	3	0
37	54	176	2	0
38	81	227	2	0
39	90	224	4	0
40	57	179	0	0
Lyon County - Total	2,488	6,066	84	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	2,488	6,066	84	0

Precinct	Benitez-Thompson, Teresa F. (DEM)		Durham, Kathy (DEM)	
30	31	40.26%	15	19.48%
31	16	32.65%	16	32.65%
32	24	26.67%	26	28.89%
33	25	24.04%	21	20.19%
34	6	27.27%	4	18.18%
35	4	23.53%	1	5.88%
36	13	40.63%	5	15.63%
37	17	32.69%	9	17.31%
38	27	34.18%	12	15.19%
39	26	30.23%	11	12.79%
40	21	36.84%	5	8.77%
Lyon County - Total	813	33.82%	416	17.30%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	813	33.82%	416	17.30%

Precinct	Enriquez, Gamaliel Z. "Gamy" (DEM)		Fonken, Matthew (DEM)		Gorman, Gerold L. (DEM)		Hebert, Josh (DEM)		Jolle, Mark (DEM)		Kerns, Johnny E. (DEM)		Kidd, Robert G. "Greg" (DEM)	
30	0	0.00%	2	2.60%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	24	31.17%
31	3	6.12%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	11	22.45%
32	1	1.11%	3	3.33%	0	0.00%	0	0.00%	2	2.22%	1	1.11%	26	28.89%
33	3	2.88%	4	3.85%	2	1.92%	1	0.96%	0	0.00%	1	0.96%	26	25.00%
34	1	4.55%	1	4.55%	0	0.00%	0	0.00%	2	9.09%	0	0.00%	6	27.27%
35	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	9	52.94%
36	1	3.13%	2	6.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	6	18.75%
37	2	3.85%	1	1.92%	1	1.92%	0	0.00%	0	0.00%	1	1.92%	15	28.85%
38	2	2.53%	4	5.06%	1	1.27%	1	1.27%	0	0.00%	1	1.27%	26	32.91%
39	4	4.65%	1	1.16%	0	0.00%	2	2.33%	1	1.16%	1	1.16%	28	32.56%
40	0	0.00%	2	3.51%	0	0.00%	0	0.00%	4	7.02%	2	3.51%	16	28.07%
Lyon County - Total	47	1.96%	108	4.49%	15	0.62%	22	0.92%	26	1.08%	36	1.50%	692	28.79%
Cumulative														
Cumulative	0		0		0		0		0		0		0	
Cumulative - Total	0		0		0		0		0		0		0	
County - Total	47	1.96%	108	4.49%	15	0.62%	22	0.92%	26	1.08%	36	1.50%	692	28.79%

Precinct	Wadsworth, Morgan (DEM)		White, Samuel (DEM)		Total Votes
30	4	5.19%	1	1.30%	77
31	3	6.12%	0	0.00%	49
32	7	7.78%	0	0.00%	90
33	17	16.35%	4	3.85%	104
34	2	9.09%	0	0.00%	22
35	2	11.76%	1	5.88%	17
36	5	15.63%	0	0.00%	32
37	5	9.62%	1	1.92%	52
38	5	6.33%	0	0.00%	79
39	11	12.79%	1	1.16%	86
40	7	12.28%	0	0.00%	57
Lyon County - Total	208	8.65%	21	0.87%	2,404
Cumulative					
Cumulative	0		0		0
Cumulative - Total	0		0		0
County - Total	208	8.65%	21	0.87%	2,404

REPRESENTATIVE IN CONGRESS, DISTRICT 2 - REP (Vote for 1)

REP **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	217	390	2	0
02	281	500	9	0
03	238	463	8	0
04	150	305	3	0
05	17	34	0	0
06	493	920	13	0
07	660	986	23	1
09	278	645	3	0
10	92	181	3	0
11	391	705	10	0
12	196	453	3	0
13	509	1,081	12	0
14	545	1,187	12	0
15	216	621	8	0
16	334	853	7	0
17	298	583	7	0
18	82	184	5	0
19	81	219	1	0
20	23	61	0	0
21	95	268	0	0
22	314	757	9	0
23	143	404	5	0
24	103	344	3	0
25	292	669	2	0
26	156	405	4	0
27	300	844	12	0
28	191	449	8	0
29	122	328	3	0

Precinct	Billat, Jennifer (REP)		Doyle, Tom (REP)	
County				
Lyon County				
01	3	1.40%	3	1.40%
02	8	2.94%	3	1.10%
03	3	1.30%	8	3.48%
04	2	1.36%	8	5.44%
05	0	0.00%	0	0.00%
06	5	1.04%	9	1.88%
07	2	0.31%	8	1.26%
09	2	0.73%	2	0.73%
10	1	1.12%	0	0.00%
11	5	1.31%	9	2.36%
12	2	1.04%	3	1.55%
13	5	1.01%	11	2.21%
14	5	0.94%	13	2.44%
15	4	1.92%	7	3.37%
16	9	2.75%	6	1.83%
17	4	1.37%	6	2.06%
18	1	1.30%	4	5.19%
19	4	5.00%	2	2.50%
20	1	4.35%	1	4.35%
21	2	2.11%	1	1.05%
22	4	1.31%	6	1.97%
23	2	1.45%	3	2.17%
24	5	5.00%	3	3.00%
25	2	0.69%	3	1.03%
26	0	0.00%	5	3.29%
27	9	3.13%	3	1.04%
28	1	0.55%	4	2.19%
29	2	1.68%	4	3.36%

Precinct	Flippo, David (REP)		Forbush, George (REP)		Grego, Bruce (REP)		Lowe, Andrea (REP)		Olsen, Jerry (REP)		Settelmeyer, James A. (REP)		Shepherd, Rick (REP)	
County														
Lyon County														
01	84	39.07%	6	2.79%	0	0.00%	4	1.86%	0	0.00%	100	46.51%	0	0.00%
02	105	38.60%	7	2.57%	3	1.10%	2	0.74%	4	1.47%	123	45.22%	2	0.74%
03	79	34.35%	7	3.04%	0	0.00%	7	3.04%	3	1.30%	106	46.09%	1	0.43%
04	67	45.58%	1	0.68%	0	0.00%	1	0.68%	0	0.00%	60	40.82%	1	0.68%
05	4	23.53%	0	0.00%	0	0.00%	1	5.88%	1	5.88%	8	47.06%	2	11.76%
06	197	41.04%	14	2.92%	2	0.42%	3	0.63%	6	1.25%	199	41.46%	3	0.63%
07	232	36.48%	17	2.67%	4	0.63%	9	1.42%	5	0.79%	324	50.94%	0	0.00%
09	117	42.55%	11	4.00%	1	0.36%	4	1.45%	2	0.73%	115	41.82%	5	1.82%
10	38	42.70%	2	2.25%	0	0.00%	1	1.12%	0	0.00%	38	42.70%	0	0.00%
11	189	49.61%	7	1.84%	0	0.00%	5	1.31%	1	0.26%	146	38.32%	1	0.26%
12	88	45.60%	1	0.52%	1	0.52%	0	0.00%	2	1.04%	88	45.60%	0	0.00%
13	250	50.30%	12	2.41%	0	0.00%	7	1.41%	3	0.60%	181	36.42%	2	0.40%
14	274	51.41%	7	1.31%	0	0.00%	6	1.13%	4	0.75%	192	36.02%	3	0.56%
15	100	48.08%	4	1.92%	1	0.48%	5	2.40%	2	0.96%	60	28.85%	1	0.48%
16	136	41.59%	8	2.45%	0	0.00%	5	1.53%	1	0.31%	145	44.34%	3	0.92%
17	154	52.92%	5	1.72%	0	0.00%	5	1.72%	1	0.34%	102	35.05%	0	0.00%
18	39	50.65%	1	1.30%	0	0.00%	2	2.60%	1	1.30%	24	31.17%	0	0.00%
19	39	48.75%	3	3.75%	0	0.00%	2	2.50%	1	1.25%	25	31.25%	0	0.00%
20	9	39.13%	0	0.00%	0	0.00%	1	4.35%	0	0.00%	8	34.78%	0	0.00%
21	48	50.53%	5	5.26%	0	0.00%	3	3.16%	2	2.11%	28	29.47%	3	3.16%
22	144	47.21%	9	2.95%	0	0.00%	2	0.66%	2	0.66%	113	37.05%	4	1.31%
23	65	47.10%	2	1.45%	0	0.00%	2	1.45%	1	0.72%	50	36.23%	0	0.00%
24	54	54.00%	8	8.00%	0	0.00%	1	1.00%	2	2.00%	20	20.00%	1	1.00%
25	130	44.83%	10	3.45%	7	2.41%	6	2.07%	5	1.72%	102	35.17%	6	2.07%
26	61	40.13%	6	3.95%	0	0.00%	2	1.32%	4	2.63%	60	39.47%	1	0.66%
27	163	56.60%	13	4.51%	1	0.35%	5	1.74%	1	0.35%	76	26.39%	2	0.69%
28	90	49.18%	2	1.09%	0	0.00%	6	3.28%	3	1.64%	58	31.69%	3	1.64%
29	57	47.90%	5	4.20%	1	0.84%	3	2.52%	2	1.68%	35	29.41%	1	0.84%

Precinct	Simon, Jr., Fred J. (REP)		Smith, Michael "Mike" (REP)		Tylawsky, Sherman (REP)		Watts, Jesse J. (REP)		Total Votes
County									
Lyon County									
01	4	1.86%	9	4.19%	0	0.00%	2	0.93%	215
02	7	2.57%	4	1.47%	1	0.37%	3	1.10%	272
03	4	1.74%	9	3.91%	1	0.43%	2	0.87%	230
04	3	2.04%	3	2.04%	0	0.00%	1	0.68%	147
05	1	5.88%	0	0.00%	0	0.00%	0	0.00%	17
06	15	3.13%	21	4.38%	0	0.00%	6	1.25%	480
07	8	1.26%	16	2.52%	0	0.00%	11	1.73%	636
09	1	0.36%	7	2.55%	0	0.00%	8	2.91%	275
10	1	1.12%	6	6.74%	2	2.25%	0	0.00%	89
11	6	1.57%	9	2.36%	0	0.00%	3	0.79%	381
12	1	0.52%	6	3.11%	1	0.52%	0	0.00%	193
13	6	1.21%	14	2.82%	1	0.20%	5	1.01%	497
14	6	1.13%	16	3.00%	1	0.19%	6	1.13%	533
15	7	3.37%	8	3.85%	3	1.44%	6	2.88%	208
16	0	0.00%	9	2.75%	1	0.31%	4	1.22%	327
17	5	1.72%	8	2.75%	0	0.00%	1	0.34%	291
18	0	0.00%	2	2.60%	1	1.30%	2	2.60%	77
19	3	3.75%	1	1.25%	0	0.00%	0	0.00%	80
20	1	4.35%	2	8.70%	0	0.00%	0	0.00%	23
21	0	0.00%	3	3.16%	0	0.00%	0	0.00%	95
22	5	1.64%	7	2.30%	4	1.31%	5	1.64%	305
23	0	0.00%	7	5.07%	0	0.00%	6	4.35%	138
24	3	3.00%	1	1.00%	0	0.00%	2	2.00%	100
25	4	1.38%	6	2.07%	0	0.00%	9	3.10%	290
26	8	5.26%	3	1.97%	0	0.00%	2	1.32%	152
27	1	0.35%	7	2.43%	3	1.04%	4	1.39%	288
28	5	2.73%	6	3.28%	2	1.09%	3	1.64%	183
29	0	0.00%	7	5.88%	0	0.00%	2	1.68%	119

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
30	150	413	6	0
31	164	443	3	0
32	153	399	2	0
33	195	630	7	0
34	129	266	8	0
35	43	140	4	0
36	85	221	2	0
37	196	542	9	0
38	232	633	6	0
39	307	702	11	0
40	140	405	0	0
Lyon County - Total	8,611	19,633	233	1
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	8,611	19,633	233	1

Precinct	Billat, Jennifer (REP)		Doyle, Tom (REP)	
30	2	1.39%	3	2.08%
31	5	3.11%	3	1.86%
32	3	1.99%	4	2.65%
33	8	4.26%	7	3.72%
34	2	1.65%	0	0.00%
35	2	5.13%	1	2.56%
36	2	2.41%	1	1.20%
37	7	3.74%	6	3.21%
38	4	1.77%	9	3.98%
39	9	3.04%	9	3.04%
40	4	2.86%	5	3.57%
Lyon County - Total	141	1.68%	183	2.18%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	141	1.68%	183	2.18%

Precinct	Flippo, David (REP)		Forbush, George (REP)		Grego, Bruce (REP)		Lowe, Andrea (REP)		Olsen, Jerry (REP)		Settelmeyer, James A. (REP)		Shepherd, Rick (REP)	
30	68	47.22%	6	4.17%	2	1.39%	1	0.69%	1	0.69%	48	33.33%	2	1.39%
31	81	50.31%	6	3.73%	0	0.00%	4	2.48%	0	0.00%	48	29.81%	1	0.62%
32	71	47.02%	7	4.64%	1	0.66%	8	5.30%	0	0.00%	41	27.15%	2	1.32%
33	75	39.89%	4	2.13%	2	1.06%	3	1.60%	1	0.53%	77	40.96%	2	1.06%
34	50	41.32%	6	4.96%	0	0.00%	1	0.83%	0	0.00%	50	41.32%	5	4.13%
35	21	53.85%	1	2.56%	0	0.00%	0	0.00%	2	5.13%	9	23.08%	0	0.00%
36	32	38.55%	1	1.20%	0	0.00%	0	0.00%	0	0.00%	40	48.19%	3	3.61%
37	80	42.78%	8	4.28%	2	1.07%	0	0.00%	7	3.74%	62	33.16%	2	1.07%
38	116	51.33%	12	5.31%	0	0.00%	4	1.77%	4	1.77%	60	26.55%	0	0.00%
39	129	43.58%	9	3.04%	0	0.00%	14	4.73%	4	1.35%	98	33.11%	2	0.68%
40	70	50.00%	7	5.00%	0	0.00%	2	1.43%	2	1.43%	32	22.86%	1	0.71%
Lyon County - Total	3,806	45.43%	240	2.86%	28	0.33%	137	1.64%	80	0.95%	3,151	37.61%	65	0.78%
Cumulative														
Cumulative	0		0		0		0		0		0		0	
Cumulative - Total	0		0		0		0		0		0		0	
County - Total	3,806	45.43%	240	2.86%	28	0.33%	137	1.64%	80	0.95%	3,151	37.61%	65	0.78%

Precinct	Simon, Jr., Fred J. (REP)		Smith, Michael "Mike" (REP)		Tylawsky, Sherman (REP)		Watts, Jesse J. (REP)		Total Votes
30	1	0.69%	9	6.25%	0	0.00%	1	0.69%	144
31	5	3.11%	7	4.35%	0	0.00%	1	0.62%	161
32	4	2.65%	4	2.65%	1	0.66%	5	3.31%	151
33	2	1.06%	2	1.06%	0	0.00%	5	2.66%	188
34	0	0.00%	6	4.96%	0	0.00%	1	0.83%	121
35	0	0.00%	1	2.56%	0	0.00%	2	5.13%	39
36	1	1.20%	2	2.41%	1	1.20%	0	0.00%	83
37	3	1.60%	4	2.14%	3	1.60%	3	1.60%	187
38	5	2.21%	8	3.54%	0	0.00%	4	1.77%	226
39	5	1.69%	12	4.05%	0	0.00%	5	1.69%	296
40	4	2.86%	5	3.57%	2	1.43%	6	4.29%	140
Lyon County - Total	135	1.61%	257	3.07%	28	0.33%	126	1.50%	8,377
Cumulative									
Cumulative	0		0		0		0		0
Cumulative - Total	0		0		0		0		0
County - Total	135	1.61%	257	3.07%	28	0.33%	126	1.50%	8,377

REPRESENTATIVE IN CONGRESS, DISTRICT 4 - REP (Vote for 1)

REP

**** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
05A	0	0	0	0
08	109	169	17	0
Lyon County - Total	109	169	17	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	109	169	17	0

Precinct	Kennedy, Ronda (REP)		Snowden, Anthony D. (REP)	
County				
Lyon County				
05A	0		0	
08	40	43.48%	11	11.96%
Lyon County - Total	40	43.48%	11	11.96%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	40	43.48%	11	11.96%

Precinct	Whipple, Cody K. (REP)		Total Votes
County			
Lyon County			
05A	0		0
08	41	44.57%	92
Lyon County - Total	41	44.57%	92
Cumulative			
Cumulative	0		0
Cumulative - Total	0		0
County - Total	41	44.57%	92

GOVERNOR - DEM (Vote for 1)

DEM **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	46	125	1	0
02	49	104	0	0
03	72	157	0	0
04	33	79	1	0
05	4	13	****	****
05A	0	0	0	0
06	82	213	2	0
07	53	96	2	0
08	17	24	0	0
09	102	223	1	0
10	35	55	0	0
11	105	200	0	0
12	79	165	0	0
13	126	304	0	0
14	157	344	0	0
15	70	212	0	0
16	109	296	1	0
17	58	123	0	0
18	23	69	3	0
19	42	128	0	0
20	27	45	1	0
21	20	68	0	0
22	71	173	0	0
23	49	130	0	0
24	36	107	0	0
25	79	192	3	0
26	57	101	0	0
27	118	293	2	0

Precinct	Arterburn, Sunshine (DEM)		Bayfield, Miqehl (DEM)	
County				
Lyon County				
01	1	2.22%	1	2.22%
02	2	4.08%	4	8.16%
03	0	0.00%	1	1.39%
04	2	6.25%	1	3.13%
05	****	****	****	****
05A	0		0	
06	3	3.75%	1	1.25%
07	1	1.96%	3	5.88%
08	0	0.00%	0	0.00%
09	2	1.98%	1	0.99%
10	0	0.00%	0	0.00%
11	1	0.95%	1	0.95%
12	1	1.27%	2	2.53%
13	3	2.38%	2	1.59%
14	3	1.91%	1	0.64%
15	4	5.71%	1	1.43%
16	6	5.56%	1	0.93%
17	2	3.45%	1	1.72%
18	1	5.00%	0	0.00%
19	4	9.52%	1	2.38%
20	1	3.85%	0	0.00%
21	0	0.00%	0	0.00%
22	1	1.41%	1	1.41%
23	2	4.08%	2	4.08%
24	2	5.56%	0	0.00%
25	4	5.26%	3	3.95%
26	2	3.51%	0	0.00%
27	9	7.76%	0	0.00%

Precinct	Bouari, Emile (DEM)		Cooper, James (DEM)		Ford, Aaron D. (DEM)		Hill, Alexis (DEM)		None of these candidates		Total Votes
County											
Lyon County											
01	0	0.00%	4	8.89%	24	53.33%	10	22.22%	5	11.11%	45
02	0	0.00%	2	4.08%	26	53.06%	9	18.37%	6	12.24%	49
03	0	0.00%	6	8.33%	38	52.78%	22	30.56%	5	6.94%	72
04	0	0.00%	0	0.00%	18	56.25%	8	25.00%	3	9.38%	32
05	****	****	****	****	****	****	****	****	****	****	****
05A	0		0		0		0		0		0
06	4	5.00%	2	2.50%	45	56.25%	17	21.25%	8	10.00%	80
07	1	1.96%	0	0.00%	32	62.75%	13	25.49%	1	1.96%	51
08	0	0.00%	1	5.88%	12	70.59%	3	17.65%	1	5.88%	17
09	0	0.00%	1	0.99%	68	67.33%	25	24.75%	4	3.96%	101
10	0	0.00%	0	0.00%	24	68.57%	10	28.57%	1	2.86%	35
11	0	0.00%	2	1.90%	67	63.81%	26	24.76%	8	7.62%	105
12	0	0.00%	2	2.53%	48	60.76%	18	22.78%	8	10.13%	79
13	2	1.59%	4	3.17%	78	61.90%	27	21.43%	10	7.94%	126
14	3	1.91%	6	3.82%	97	61.78%	36	22.93%	11	7.01%	157
15	2	2.86%	5	7.14%	34	48.57%	23	32.86%	1	1.43%	70
16	1	0.93%	5	4.63%	56	51.85%	28	25.93%	11	10.19%	108
17	2	3.45%	3	5.17%	29	50.00%	17	29.31%	4	6.90%	58
18	0	0.00%	0	0.00%	11	55.00%	6	30.00%	2	10.00%	20
19	3	7.14%	0	0.00%	20	47.62%	13	30.95%	1	2.38%	42
20	1	3.85%	0	0.00%	20	76.92%	4	15.38%	0	0.00%	26
21	1	5.00%	0	0.00%	13	65.00%	5	25.00%	1	5.00%	20
22	1	1.41%	3	4.23%	45	63.38%	17	23.94%	3	4.23%	71
23	2	4.08%	5	10.20%	26	53.06%	10	20.41%	2	4.08%	49
24	0	0.00%	5	13.89%	13	36.11%	15	41.67%	1	2.78%	36
25	0	0.00%	1	1.32%	47	61.84%	19	25.00%	2	2.63%	76
26	0	0.00%	3	5.26%	33	57.89%	17	29.82%	2	3.51%	57
27	0	0.00%	4	3.45%	68	58.62%	33	28.45%	2	1.72%	116

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	48	108	1	0
29	47	130	1	0
30	80	155	0	0
31	52	140	1	0
32	92	248	0	0
33	108	282	0	0
34	24	52	0	0
35	18	60	0	0
36	35	70	1	0
37	54	176	1	0
38	81	227	0	0
39	90	224	1	0
40	57	179	0	0
Lyon County - Total	2,505	6,090	23	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	2,505	6,090	23	0

Precinct	Arterburn, Sunshine (DEM)		Bayfield, Miqehl (DEM)	
28	1	2.13%	5	10.64%
29	0	0.00%	1	2.17%
30	5	6.25%	1	1.25%
31	3	5.88%	0	0.00%
32	2	2.17%	1	1.09%
33	4	3.70%	0	0.00%
34	0	0.00%	0	0.00%
35	1	5.56%	1	5.56%
36	5	14.71%	1	2.94%
37	4	7.55%	1	1.89%
38	5	6.17%	4	4.94%
39	4	4.49%	0	0.00%
40	2	3.51%	2	3.51%
Lyon County - Total	93	3.75%	45	1.81%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	93	3.75%	45	1.81%

Precinct	Bouari, Emile (DEM)		Cooper, James (DEM)		Ford, Aaron D. (DEM)		Hill, Alexis (DEM)		None of these candidates		Total Votes
28	1	2.13%	5	10.64%	21	44.68%	10	21.28%	4	8.51%	47
29	1	2.17%	0	0.00%	23	50.00%	15	32.61%	6	13.04%	46
30	1	1.25%	0	0.00%	41	51.25%	30	37.50%	2	2.50%	80
31	0	0.00%	1	1.96%	31	60.78%	12	23.53%	4	7.84%	51
32	2	2.17%	3	3.26%	54	58.70%	26	28.26%	4	4.35%	92
33	2	1.85%	7	6.48%	54	50.00%	32	29.63%	9	8.33%	108
34	0	0.00%	1	4.17%	16	66.67%	6	25.00%	1	4.17%	24
35	0	0.00%	0	0.00%	11	61.11%	4	22.22%	1	5.56%	18
36	0	0.00%	0	0.00%	16	47.06%	9	26.47%	3	8.82%	34
37	1	1.89%	2	3.77%	31	58.49%	11	20.75%	3	5.66%	53
38	2	2.47%	1	1.23%	40	49.38%	21	25.93%	8	9.88%	81
39	0	0.00%	3	3.37%	42	47.19%	30	33.71%	10	11.24%	89
40	1	1.75%	4	7.02%	36	63.16%	10	17.54%	2	3.51%	57
Lyon County - Total	34	1.37%	91	3.67%	1,412	56.89%	647	26.07%	160	6.45%	2,482
Cumulative											
Cumulative	0		0		0		0		0		0
Cumulative - Total	0		0		0		0		0		0
County - Total	34	1.37%	91	3.67%	1,412	56.89%	647	26.07%	160	6.45%	2,482

GOVERNOR - REP (Vote for 1)

REP **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	217	390	0	0
02	281	500	3	0
03	238	463	1	0
04	150	305	0	0
05	17	34	0	0
05A	0	0	0	0
06	493	920	4	0
07	660	986	8	0
08	109	169	0	0
09	278	645	1	0
10	92	181	0	0
11	391	705	1	0
12	196	453	0	0
13	509	1,081	1	0
14	545	1,187	2	0
15	216	621	1	0
16	334	853	2	0
17	298	583	0	0
18	82	184	0	0
19	81	219	1	0
20	23	61	0	0
21	95	268	0	0
22	314	757	0	0
23	143	404	1	0
24	103	344	1	0
25	292	669	0	0
26	156	405	1	0
27	300	844	0	0

Precinct	Beaudry, Jr., Donald J. "Donald Jr." (REP)		Hansen, Irina (REP)	
County				
Lyon County				
01	1	0.46%	9	4.15%
02	2	0.72%	9	3.24%
03	2	0.84%	2	0.84%
04	1	0.67%	3	2.00%
05	1	5.88%	1	5.88%
05A	0		0	
06	5	1.02%	5	1.02%
07	1	0.15%	7	1.07%
08	0	0.00%	1	0.92%
09	0	0.00%	2	0.72%
10	1	1.09%	4	4.35%
11	4	1.03%	7	1.79%
12	5	2.55%	1	0.51%
13	7	1.38%	9	1.77%
14	1	0.18%	3	0.55%
15	4	1.86%	7	3.26%
16	7	2.11%	3	0.90%
17	2	0.67%	3	1.01%
18	1	1.22%	1	1.22%
19	0	0.00%	7	8.75%
20	1	4.35%	1	4.35%
21	2	2.11%	4	4.21%
22	6	1.91%	7	2.23%
23	1	0.70%	1	0.70%
24	3	2.94%	2	1.96%
25	6	2.05%	12	4.11%
26	3	1.94%	4	2.58%
27	5	1.67%	1	0.33%

Precinct	Hawkins, M. Kameron (REP)		Lombardo, Joseph (REP)		Winterhawk, Matthew R. (REP)		Zelaya, Jose M. (REP)		Zilberberg, Barak (REP)		None of these candidates		Total Votes
County													
Lyon County													
01	1	0.46%	193	88.94%	8	3.69%	0	0.00%	0	0.00%	5	2.30%	217
02	3	1.08%	246	88.49%	8	2.88%	4	1.44%	2	0.72%	4	1.44%	278
03	2	0.84%	216	91.14%	6	2.53%	2	0.84%	1	0.42%	6	2.53%	237
04	1	0.67%	137	91.33%	4	2.67%	0	0.00%	1	0.67%	3	2.00%	150
05	0	0.00%	11	64.71%	3	17.65%	0	0.00%	0	0.00%	1	5.88%	17
05A	0		0		0		0		0		0		0
06	4	0.82%	442	90.39%	23	4.70%	2	0.41%	3	0.61%	5	1.02%	489
07	5	0.77%	590	90.49%	21	3.22%	1	0.15%	2	0.31%	25	3.83%	652
08	0	0.00%	107	98.17%	0	0.00%	0	0.00%	0	0.00%	1	0.92%	109
09	5	1.81%	253	91.34%	8	2.89%	2	0.72%	1	0.36%	6	2.17%	277
10	2	2.17%	81	88.04%	2	2.17%	0	0.00%	0	0.00%	2	2.17%	92
11	2	0.51%	371	95.13%	2	0.51%	1	0.26%	0	0.00%	3	0.77%	390
12	0	0.00%	184	93.88%	2	1.02%	0	0.00%	3	1.53%	1	0.51%	196
13	0	0.00%	471	92.72%	7	1.38%	2	0.39%	0	0.00%	12	2.36%	508
14	1	0.18%	516	95.03%	13	2.39%	1	0.18%	2	0.37%	6	1.10%	543
15	1	0.47%	197	91.63%	5	2.33%	0	0.00%	0	0.00%	1	0.47%	215
16	2	0.60%	306	92.17%	4	1.20%	0	0.00%	0	0.00%	10	3.01%	332
17	0	0.00%	282	94.63%	4	1.34%	2	0.67%	0	0.00%	5	1.68%	298
18	0	0.00%	76	92.68%	2	2.44%	0	0.00%	0	0.00%	2	2.44%	82
19	0	0.00%	71	88.75%	1	1.25%	0	0.00%	0	0.00%	1	1.25%	80
20	0	0.00%	17	73.91%	2	8.70%	1	4.35%	0	0.00%	1	4.35%	23
21	1	1.05%	83	87.37%	2	2.11%	1	1.05%	0	0.00%	2	2.11%	95
22	2	0.64%	283	90.13%	9	2.87%	0	0.00%	2	0.64%	5	1.59%	314
23	2	1.41%	123	86.62%	5	3.52%	3	2.11%	0	0.00%	7	4.93%	142
24	1	0.98%	88	86.27%	6	5.88%	0	0.00%	0	0.00%	2	1.96%	102
25	2	0.68%	247	84.59%	20	6.85%	1	0.34%	0	0.00%	4	1.37%	292
26	1	0.65%	133	85.81%	12	7.74%	0	0.00%	0	0.00%	2	1.29%	155
27	0	0.00%	280	93.33%	6	2.00%	1	0.33%	1	0.33%	6	2.00%	300

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	191	449	0	0
29	122	328	0	0
30	150	413	1	0
31	164	443	1	0
32	153	399	3	0
33	195	630	0	0
34	129	266	1	0
35	43	140	0	0
36	85	221	0	0
37	196	542	4	0
38	232	633	2	0
39	307	702	3	0
40	140	405	0	0
Lyon County - Total	8,720	19,802	43	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	8,720	19,802	43	0

Precinct	Beaudry, Jr., Donald J. "Donald Jr." (REP)		Hansen, Irina (REP)	
28	0	0.00%	7	3.66%
29	2	1.64%	0	0.00%
30	1	0.67%	4	2.68%
31	3	1.84%	4	2.45%
32	1	0.67%	4	2.67%
33	7	3.59%	7	3.59%
34	0	0.00%	2	1.56%
35	0	0.00%	1	2.33%
36	0	0.00%	1	1.18%
37	4	2.08%	9	4.69%
38	5	2.17%	3	1.30%
39	0	0.00%	7	2.30%
40	1	0.71%	9	6.43%
Lyon County - Total	96	1.11%	174	2.01%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	96	1.11%	174	2.01%

Precinct	Hawkins, M. Kameron (REP)		Lombardo, Joseph (REP)		Winterhawk, Matthew R. (REP)		Zelaya, Jose M. (REP)		Zilberberg, Barak (REP)		None of these candidates		Total Votes
28	0	0.00%	175	91.62%	4	2.09%	1	0.52%	0	0.00%	4	2.09%	191
29	1	0.82%	104	85.25%	6	4.92%	0	0.00%	0	0.00%	9	7.38%	122
30	1	0.67%	137	91.95%	3	2.01%	0	0.00%	0	0.00%	3	2.01%	149
31	1	0.61%	144	88.34%	4	2.45%	1	0.61%	1	0.61%	5	3.07%	163
32	1	0.67%	136	90.67%	4	2.67%	2	1.33%	0	0.00%	2	1.33%	150
33	3	1.54%	162	83.08%	11	5.64%	0	0.00%	0	0.00%	5	2.56%	195
34	1	0.78%	118	92.19%	2	1.56%	0	0.00%	0	0.00%	5	3.91%	128
35	0	0.00%	38	88.37%	3	6.98%	0	0.00%	0	0.00%	1	2.33%	43
36	1	1.18%	79	92.94%	0	0.00%	0	0.00%	0	0.00%	4	4.71%	85
37	1	0.52%	165	85.94%	6	3.13%	0	0.00%	1	0.52%	6	3.13%	192
38	1	0.43%	205	89.13%	3	1.30%	1	0.43%	0	0.00%	12	5.22%	230
39	1	0.33%	277	91.12%	11	3.62%	1	0.33%	1	0.33%	6	1.97%	304
40	1	0.71%	116	82.86%	5	3.57%	2	1.43%	2	1.43%	4	2.86%	140
Lyon County - Total	51	0.59%	7,860	90.58%	247	2.85%	32	0.37%	23	0.27%	194	2.24%	8,677
Cumulative													
Cumulative	0		0		0		0		0		0		0
Cumulative - Total	0		0		0		0		0		0		0
County - Total	51	0.59%	7,860	90.58%	247	2.85%	32	0.37%	23	0.27%	194	2.24%	8,677

LIEUTENANT GOVERNOR - DEM (Vote for 1)

DEM **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	46	125	3	0
02	49	104	2	0
03	72	157	6	0
04	33	79	3	0
05	4	13	****	****
05A	0	0	0	0
06	82	213	3	0
07	53	96	2	0
08	17	24	0	0
09	102	223	2	0
10	35	55	1	0
11	105	200	4	0
12	79	165	3	0
13	126	304	2	0
14	157	344	4	0
15	70	212	2	0
16	109	296	3	0
17	58	123	2	0
18	23	69	5	0
19	42	128	5	0
20	27	45	1	0
21	20	68	0	0
22	71	173	1	0
23	49	130	1	0
24	36	107	1	0
25	79	192	2	0
26	57	101	3	0
27	118	293	4	0

Precinct	Burke, Courtney (DEM)		Jauregui, Sandra (DEM)	
County				
Lyon County				
01	9	20.93%	26	60.47%
02	9	19.15%	31	65.96%
03	14	21.21%	35	53.03%
04	7	23.33%	16	53.33%
05	****	****	****	****
05A	0		0	
06	23	29.11%	42	53.16%
07	8	15.69%	39	76.47%
08	1	5.88%	13	76.47%
09	29	29.00%	60	60.00%
10	4	11.76%	23	67.65%
11	16	15.84%	65	64.36%
12	14	18.42%	50	65.79%
13	24	19.35%	77	62.10%
14	42	27.45%	86	56.21%
15	10	14.71%	51	75.00%
16	29	27.36%	59	55.66%
17	14	25.00%	34	60.71%
18	4	22.22%	10	55.56%
19	12	32.43%	15	40.54%
20	7	26.92%	19	73.08%
21	4	20.00%	9	45.00%
22	25	35.71%	31	44.29%
23	18	37.50%	21	43.75%
24	9	25.71%	18	51.43%
25	18	23.38%	40	51.95%
26	12	22.22%	27	50.00%
27	37	32.46%	57	50.00%

Precinct	Scheiner, Bridget N. "BridgieNix" (DEM)		None of these candidates		Total Votes
County					
Lyon County					
01	3	6.98%	5	11.63%	43
02	1	2.13%	6	12.77%	47
03	9	13.64%	8	12.12%	66
04	6	20.00%	1	3.33%	30
05	****	****	****	****	****
05A	0		0		0
06	4	5.06%	10	12.66%	79
07	1	1.96%	3	5.88%	51
08	0	0.00%	3	17.65%	17
09	8	8.00%	3	3.00%	100
10	2	5.88%	5	14.71%	34
11	12	11.88%	8	7.92%	101
12	6	7.89%	6	7.89%	76
13	10	8.06%	13	10.48%	124
14	15	9.80%	10	6.54%	153
15	3	4.41%	4	5.88%	68
16	6	5.66%	12	11.32%	106
17	3	5.36%	5	8.93%	56
18	3	16.67%	1	5.56%	18
19	5	13.51%	5	13.51%	37
20	0	0.00%	0	0.00%	26
21	4	20.00%	3	15.00%	20
22	5	7.14%	9	12.86%	70
23	4	8.33%	5	10.42%	48
24	3	8.57%	5	14.29%	35
25	11	14.29%	8	10.39%	77
26	14	25.93%	1	1.85%	54
27	11	9.65%	9	7.89%	114

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	48	108	3	0
29	47	130	1	0
30	80	155	1	0
31	52	140	1	0
32	92	248	0	0
33	108	282	1	0
34	24	52	0	0
35	18	60	0	0
36	35	70	1	0
37	54	176	4	0
38	81	227	0	0
39	90	224	7	0
40	57	179	0	0
Lyon County - Total	2,505	6,090	84	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	2,505	6,090	84	0

Precinct	Burke, Courtney (DEM)		Jauregui, Sandra (DEM)	
28	16	35.56%	20	44.44%
29	7	15.22%	26	56.52%
30	22	27.85%	41	51.90%
31	8	15.69%	34	66.67%
32	21	22.83%	54	58.70%
33	32	29.91%	43	40.19%
34	5	20.83%	16	66.67%
35	4	22.22%	7	38.89%
36	9	26.47%	15	44.12%
37	18	36.00%	23	46.00%
38	22	27.16%	43	53.09%
39	21	25.30%	42	50.60%
40	16	28.07%	32	56.14%
Lyon County - Total	601	24.82%	1,353	55.89%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	601	24.82%	1,353	55.89%

Precinct	Scheiner, Bridget N. "BridgieNix" (DEM)		None of these candidates		Total Votes
28	5	11.11%	4	8.89%	45
29	3	6.52%	10	21.74%	46
30	14	17.72%	2	2.53%	79
31	3	5.88%	6	11.76%	51
32	8	8.70%	9	9.78%	92
33	20	18.69%	12	11.21%	107
34	1	4.17%	2	8.33%	24
35	3	16.67%	4	22.22%	18
36	7	20.59%	3	8.82%	34
37	3	6.00%	6	12.00%	50
38	6	7.41%	10	12.35%	81
39	9	10.84%	11	13.25%	83
40	4	7.02%	5	8.77%	57
Lyon County - Total	235	9.71%	232	9.58%	2,421
Cumulative					
Cumulative	0		0		0
Cumulative - Total	0		0		0
County - Total	235	9.71%	232	9.58%	2,421

SECRETARY OF STATE - REP (Vote for 1)

REP **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	217	390	3	0
02	281	500	12	0
03	238	463	6	0
04	150	305	4	0
05	17	34	1	0
05A	0	0	0	0
06	493	920	16	0
07	660	986	40	0
08	109	169	10	0
09	278	645	3	0
10	92	181	4	0
11	391	705	10	0
12	196	453	5	0
13	509	1,081	8	0
14	545	1,187	9	0
15	216	621	6	0
16	334	853	8	0
17	298	583	4	0
18	82	184	4	0
19	81	219	2	0
20	23	61	0	0
21	95	268	1	0
22	314	757	7	0
23	143	404	2	0
24	103	344	7	0
25	292	669	1	0
26	156	405	3	0
27	300	844	14	0

Precinct	Angle, Sharron (REP)		Folkins-Roberts, Shirley A. (REP)	
County				
Lyon County				
01	90	42.06%	41	19.16%
02	102	37.92%	57	21.19%
03	102	43.97%	35	15.09%
04	64	43.84%	19	13.01%
05	8	50.00%	2	12.50%
05A	0		0	
06	178	37.32%	103	21.59%
07	240	38.71%	157	25.32%
08	40	40.40%	30	30.30%
09	116	42.18%	65	23.64%
10	45	51.14%	14	15.91%
11	207	54.33%	71	18.64%
12	103	53.93%	48	25.13%
13	303	60.48%	75	14.97%
14	277	51.68%	96	17.91%
15	101	48.10%	38	18.10%
16	176	53.99%	62	19.02%
17	151	51.36%	63	21.43%
18	37	47.44%	15	19.23%
19	38	48.10%	16	20.25%
20	13	56.52%	3	13.04%
21	39	41.49%	24	25.53%
22	153	49.84%	62	20.20%
23	61	43.26%	24	17.02%
24	46	47.92%	9	9.38%
25	108	37.11%	67	23.02%
26	81	52.94%	23	15.03%
27	126	44.06%	58	20.28%

Precinct	Keenan, Socorro (REP)		Marchant, Jim (REP)		None of these candidates		Total Votes
County							
Lyon County							
01	5	2.34%	67	31.31%	11	5.14%	214
02	6	2.23%	79	29.37%	25	9.29%	269
03	4	1.72%	70	30.17%	21	9.05%	232
04	5	3.42%	47	32.19%	11	7.53%	146
05	0	0.00%	3	18.75%	3	18.75%	16
05A	0		0		0		0
06	9	1.89%	154	32.29%	33	6.92%	477
07	12	1.94%	156	25.16%	55	8.87%	620
08	1	1.01%	22	22.22%	6	6.06%	99
09	8	2.91%	76	27.64%	10	3.64%	275
10	1	1.14%	25	28.41%	3	3.41%	88
11	12	3.15%	76	19.95%	15	3.94%	381
12	1	0.52%	26	13.61%	13	6.81%	191
13	16	3.19%	89	17.76%	18	3.59%	501
14	14	2.61%	121	22.57%	28	5.22%	536
15	7	3.33%	48	22.86%	16	7.62%	210
16	8	2.45%	63	19.33%	17	5.21%	326
17	2	0.68%	61	20.75%	17	5.78%	294
18	1	1.28%	20	25.64%	5	6.41%	78
19	0	0.00%	23	29.11%	2	2.53%	79
20	0	0.00%	4	17.39%	3	13.04%	23
21	5	5.32%	21	22.34%	5	5.32%	94
22	5	1.63%	70	22.80%	17	5.54%	307
23	7	4.96%	35	24.82%	14	9.93%	141
24	7	7.29%	29	30.21%	5	5.21%	96
25	4	1.37%	95	32.65%	17	5.84%	291
26	2	1.31%	37	24.18%	10	6.54%	153
27	11	3.85%	72	25.17%	19	6.64%	286

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	191	449	9	0
29	122	328	6	0
30	150	413	6	0
31	164	443	7	0
32	153	399	11	0
33	195	630	2	0
34	129	266	12	0
35	43	140	2	0
36	85	221	2	0
37	196	542	8	0
38	232	633	4	0
39	307	702	10	0
40	140	405	4	0
Lyon County - Total	8,720	19,802	273	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	8,720	19,802	273	0

Precinct	Angle, Sharron (REP)		Folkins-Roberts, Shirley A. (REP)	
28	78	42.86%	48	26.37%
29	36	31.03%	26	22.41%
30	62	43.06%	37	25.69%
31	75	47.77%	35	22.29%
32	69	48.59%	30	21.13%
33	76	39.38%	43	22.28%
34	41	35.04%	34	29.06%
35	18	43.90%	4	9.76%
36	40	48.19%	21	25.30%
37	73	38.83%	38	20.21%
38	96	42.11%	47	20.61%
39	110	37.04%	74	24.92%
40	59	43.38%	28	20.59%
Lyon County - Total	3,838	45.44%	1,742	20.62%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	3,838	45.44%	1,742	20.62%

Precinct	Keenan, Socorro (REP)		Marchant, Jim (REP)		None of these candidates		Total Votes
28	5	2.75%	44	24.18%	7	3.85%	182
29	4	3.45%	39	33.62%	11	9.48%	116
30	3	2.08%	30	20.83%	12	8.33%	144
31	5	3.18%	29	18.47%	13	8.28%	157
32	5	3.52%	26	18.31%	12	8.45%	142
33	12	6.22%	46	23.83%	16	8.29%	193
34	2	1.71%	31	26.50%	9	7.69%	117
35	3	7.32%	12	29.27%	4	9.76%	41
36	0	0.00%	15	18.07%	7	8.43%	83
37	5	2.66%	52	27.66%	20	10.64%	188
38	0	0.00%	62	27.19%	23	10.09%	228
39	14	4.71%	78	26.26%	21	7.07%	297
40	7	5.15%	33	24.26%	9	6.62%	136
Lyon County - Total	218	2.58%	2,086	24.70%	563	6.67%	8,447
Cumulative							
Cumulative	0		0		0		0
Cumulative - Total	0		0		0		0
County - Total	218	2.58%	2,086	24.70%	563	6.67%	8,447

STATE TREASURER - DEM (Vote for 1)

DEM **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	46	125	1	0
02	49	104	1	0
03	72	157	3	0
04	33	79	1	0
05	4	13	****	****
05A	0	0	0	0
06	82	213	3	0
07	53	96	4	0
08	17	24	0	0
09	102	223	2	0
10	35	55	0	0
11	105	200	1	0
12	79	165	0	0
13	126	304	3	0
14	157	344	2	0
15	70	212	2	0
16	109	296	2	0
17	58	123	1	0
18	23	69	3	0
19	42	128	2	0
20	27	45	2	0
21	20	68	0	0
22	71	173	1	0
23	49	130	2	0
24	36	107	1	0
25	79	192	3	0
26	57	101	2	0
27	118	293	3	0

Precinct	Dalia, Joe (DEM)		Maharjan, Jay (DEM)	
County				
Lyon County				
01	20	44.44%	3	6.67%
02	24	50.00%	9	18.75%
03	29	42.03%	13	18.84%
04	15	46.88%	3	9.38%
05	****	****	****	****
05A	0		0	
06	38	48.10%	2	2.53%
07	22	44.90%	7	14.29%
08	7	41.18%	1	5.88%
09	53	53.00%	5	5.00%
10	19	54.29%	3	8.57%
11	51	49.04%	6	5.77%
12	32	40.51%	5	6.33%
13	55	44.72%	7	5.69%
14	81	52.26%	7	4.52%
15	27	39.71%	7	10.29%
16	42	39.25%	7	6.54%
17	34	59.65%	5	8.77%
18	9	45.00%	1	5.00%
19	17	42.50%	0	0.00%
20	10	40.00%	2	8.00%
21	13	65.00%	2	10.00%
22	24	34.29%	6	8.57%
23	19	40.43%	2	4.26%
24	15	42.86%	3	8.57%
25	20	26.32%	7	9.21%
26	20	36.36%	4	7.27%
27	46	40.00%	14	12.17%

Precinct	Mathis-Coleman, Tya (DEM)		None of these candidates		Total Votes
County					
Lyon County					
01	17	37.78%	5	11.11%	45
02	10	20.83%	5	10.42%	48
03	20	28.99%	7	10.14%	69
04	12	37.50%	2	6.25%	32
05	****	****	****	****	****
05A	0		0		0
06	32	40.51%	7	8.86%	79
07	19	38.78%	1	2.04%	49
08	6	35.29%	3	17.65%	17
09	34	34.00%	8	8.00%	100
10	11	31.43%	2	5.71%	35
11	41	39.42%	6	5.77%	104
12	39	49.37%	3	3.80%	79
13	47	38.21%	14	11.38%	123
14	61	39.35%	6	3.87%	155
15	31	45.59%	3	4.41%	68
16	49	45.79%	9	8.41%	107
17	13	22.81%	5	8.77%	57
18	7	35.00%	3	15.00%	20
19	20	50.00%	3	7.50%	40
20	13	52.00%	0	0.00%	25
21	4	20.00%	1	5.00%	20
22	32	45.71%	8	11.43%	70
23	19	40.43%	7	14.89%	47
24	13	37.14%	4	11.43%	35
25	38	50.00%	11	14.47%	76
26	28	50.91%	3	5.45%	55
27	43	37.39%	12	10.43%	115

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	48	108	3	0
29	47	130	3	0
30	80	155	4	0
31	52	140	1	0
32	92	248	0	0
33	108	282	2	0
34	24	52	0	0
35	18	60	1	0
36	35	70	1	0
37	54	176	4	0
38	81	227	1	0
39	90	224	6	0
40	57	179	2	0
Lyon County - Total	2,505	6,090	73	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	2,505	6,090	73	0

Precinct	Dalia, Joe (DEM)		Maharjan, Jay (DEM)	
28	23	51.11%	3	6.67%
29	20	45.45%	2	4.55%
30	41	53.95%	4	5.26%
31	23	45.10%	4	7.84%
32	30	32.61%	11	11.96%
33	36	33.96%	18	16.98%
34	4	16.67%	2	8.33%
35	7	41.18%	2	11.76%
36	15	44.12%	3	8.82%
37	22	44.00%	5	10.00%
38	38	47.50%	5	6.25%
39	33	39.29%	11	13.10%
40	20	36.36%	12	21.82%
Lyon County - Total	1,055	43.38%	214	8.80%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	1,055	43.38%	214	8.80%

Precinct	Mathis-Coleman, Tya (DEM)		None of these candidates		Total Votes
28	18	40.00%	1	2.22%	45
29	15	34.09%	7	15.91%	44
30	29	38.16%	2	2.63%	76
31	18	35.29%	6	11.76%	51
32	38	41.30%	13	14.13%	92
33	43	40.57%	9	8.49%	106
34	16	66.67%	2	8.33%	24
35	4	23.53%	4	23.53%	17
36	15	44.12%	1	2.94%	34
37	19	38.00%	4	8.00%	50
38	26	32.50%	11	13.75%	80
39	30	35.71%	10	11.90%	84
40	18	32.73%	5	9.09%	55
Lyon County - Total	950	39.06%	213	8.76%	2,432
Cumulative					
Cumulative	0		0		0
Cumulative - Total	0		0		0
County - Total	950	39.06%	213	8.76%	2,432

STATE TREASURER - REP (Vote for 1)

REP **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	217	390	7	0
02	281	500	19	0
03	238	463	10	0
04	150	305	7	0
05	17	34	1	0
05A	0	0	0	0
06	493	920	22	0
07	660	986	49	0
08	109	169	13	0
09	278	645	12	0
10	92	181	5	0
11	391	705	14	0
12	196	453	11	0
13	509	1,081	15	0
14	545	1,187	22	0
15	216	621	3	0
16	334	853	16	0
17	298	583	11	0
18	82	184	4	0
19	81	219	4	0
20	23	61	0	0
21	95	268	2	0
22	314	757	13	0
23	143	404	9	0
24	103	344	5	0
25	292	669	6	0
26	156	405	5	0
27	300	844	17	0

Precinct	Carter, Jeff (REP)		Johnson, Drew (REP)	
County				
Lyon County				
01	133	63.33%	51	24.29%
02	142	54.20%	84	32.06%
03	122	53.51%	70	30.70%
04	71	49.65%	50	34.97%
05	6	37.50%	7	43.75%
05A	0		0	
06	273	57.96%	141	29.94%
07	345	56.46%	194	31.75%
08	66	68.75%	21	21.88%
09	140	52.63%	104	39.10%
10	36	41.38%	43	49.43%
11	241	63.93%	112	29.71%
12	111	60.00%	55	29.73%
13	312	63.16%	153	30.97%
14	289	55.26%	188	35.95%
15	93	43.66%	96	45.07%
16	163	51.26%	126	39.62%
17	168	58.54%	98	34.15%
18	40	51.28%	32	41.03%
19	38	49.35%	37	48.05%
20	9	39.13%	12	52.17%
21	49	52.69%	30	32.26%
22	172	57.14%	104	34.55%
23	70	52.24%	45	33.58%
24	54	55.10%	38	38.78%
25	131	45.80%	122	42.66%
26	87	57.62%	51	33.77%
27	156	55.12%	104	36.75%

Precinct	None of these candidates		Total Votes
County			
Lyon County			
01	26	12.38%	210
02	36	13.74%	262
03	36	15.79%	228
04	22	15.38%	143
05	3	18.75%	16
05A	0		0
06	57	12.10%	471
07	72	11.78%	611
08	9	9.38%	96
09	22	8.27%	266
10	8	9.20%	87
11	24	6.37%	377
12	19	10.27%	185
13	29	5.87%	494
14	46	8.80%	523
15	24	11.27%	213
16	29	9.12%	318
17	21	7.32%	287
18	6	7.69%	78
19	2	2.60%	77
20	2	8.70%	23
21	14	15.05%	93
22	25	8.31%	301
23	19	14.18%	134
24	6	6.12%	98
25	33	11.54%	286
26	13	8.61%	151
27	23	8.13%	283

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	191	449	10	0
29	122	328	5	0
30	150	413	5	0
31	164	443	10	0
32	153	399	12	0
33	195	630	0	0
34	129	266	10	0
35	43	140	2	0
36	85	221	6	0
37	196	542	14	0
38	232	633	9	0
39	307	702	15	0
40	140	405	7	0
Lyon County - Total	8,720	19,802	407	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	8,720	19,802	407	0

Precinct	Carter, Jeff (REP)		Johnson, Drew (REP)	
28	105	58.01%	56	30.94%
29	61	52.14%	37	31.62%
30	84	57.93%	47	32.41%
31	96	62.34%	32	20.78%
32	93	65.96%	33	23.40%
33	116	59.49%	57	29.23%
34	62	52.10%	34	28.57%
35	18	43.90%	18	43.90%
36	44	55.70%	18	22.78%
37	101	55.49%	58	31.87%
38	130	58.30%	65	29.15%
39	159	54.45%	108	36.99%
40	76	57.14%	43	32.33%
Lyon County - Total	4,662	56.08%	2,774	33.37%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	4,662	56.08%	2,774	33.37%

Precinct	None of these candidates		Total Votes
28	20	11.05%	181
29	19	16.24%	117
30	14	9.66%	145
31	26	16.88%	154
32	15	10.64%	141
33	22	11.28%	195
34	23	19.33%	119
35	5	12.20%	41
36	17	21.52%	79
37	23	12.64%	182
38	28	12.56%	223
39	25	8.56%	292
40	14	10.53%	133
Lyon County - Total	877	10.55%	8,313
Cumulative			
Cumulative	0		0
Cumulative - Total	0		0
County - Total	877	10.55%	8,313

STATE CONTROLLER - DEM (Vote for 1)

DEM **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	46	125	1	0
02	49	104	1	0
03	72	157	5	0
04	33	79	1	0
05	4	13	****	****
05A	0	0	0	0
06	82	213	6	0
07	53	96	4	0
08	17	24	0	0
09	102	223	3	0
10	35	55	0	0
11	105	200	3	0
12	79	165	5	0
13	126	304	4	0
14	157	344	10	0
15	70	212	2	0
16	109	296	7	0
17	58	123	4	0
18	23	69	6	0
19	42	128	3	0
20	27	45	1	0
21	20	68	0	0
22	71	173	6	0
23	49	130	2	0
24	36	107	2	0
25	79	192	6	0
26	57	101	5	0
27	118	293	4	0

Precinct	Blackstock, Robert K. "Bob" (DEM)		MacDougall, Michael (DEM)	
County				
Lyon County				
01	14	31.11%	17	37.78%
02	17	35.42%	18	37.50%
03	12	17.91%	41	61.19%
04	16	50.00%	10	31.25%
05	****	****	****	****
05A	0		0	
06	15	19.74%	26	34.21%
07	18	36.73%	22	44.90%
08	7	41.18%	4	23.53%
09	37	37.37%	38	38.38%
10	9	25.71%	16	45.71%
11	46	45.10%	38	37.25%
12	31	41.89%	29	39.19%
13	46	37.70%	43	35.25%
14	51	34.69%	61	41.50%
15	16	23.53%	37	54.41%
16	32	31.37%	47	46.08%
17	24	44.44%	17	31.48%
18	2	11.76%	7	41.18%
19	8	20.51%	20	51.28%
20	21	80.77%	3	11.54%
21	6	30.00%	9	45.00%
22	15	23.08%	27	41.54%
23	15	31.91%	19	40.43%
24	8	23.53%	11	32.35%
25	25	34.25%	30	41.10%
26	21	40.38%	24	46.15%
27	34	29.82%	51	44.74%

Precinct	Tolle, Robert "Bob" (DEM)		None of these candidates		Total Votes
County					
Lyon County					
01	4	8.89%	10	22.22%	45
02	9	18.75%	4	8.33%	48
03	6	8.96%	8	11.94%	67
04	2	6.25%	4	12.50%	32
05	****	****	****	****	****
05A	0		0		0
06	21	27.63%	14	18.42%	76
07	4	8.16%	5	10.20%	49
08	3	17.65%	3	17.65%	17
09	12	12.12%	12	12.12%	99
10	4	11.43%	6	17.14%	35
11	10	9.80%	8	7.84%	102
12	8	10.81%	6	8.11%	74
13	19	15.57%	14	11.48%	122
14	22	14.97%	13	8.84%	147
15	10	14.71%	5	7.35%	68
16	14	13.73%	9	8.82%	102
17	7	12.96%	6	11.11%	54
18	4	23.53%	4	23.53%	17
19	4	10.26%	7	17.95%	39
20	1	3.85%	1	3.85%	26
21	3	15.00%	2	10.00%	20
22	8	12.31%	15	23.08%	65
23	6	12.77%	7	14.89%	47
24	10	29.41%	5	14.71%	34
25	8	10.96%	10	13.70%	73
26	5	9.62%	2	3.85%	52
27	12	10.53%	17	14.91%	114

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	48	108	6	0
29	47	130	2	0
30	80	155	3	0
31	52	140	5	0
32	92	248	1	0
33	108	282	4	0
34	24	52	0	0
35	18	60	1	0
36	35	70	1	0
37	54	176	7	0
38	81	227	1	0
39	90	224	9	0
40	57	179	2	0
Lyon County - Total	2,505	6,090	133	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	2,505	6,090	133	0

Precinct	Blackstock, Robert K. "Bob" (DEM)		MacDougall, Michael (DEM)	
28	11	26.19%	21	50.00%
29	10	22.22%	20	44.44%
30	37	48.05%	26	33.77%
31	23	48.94%	9	19.15%
32	30	32.97%	30	32.97%
33	34	32.69%	40	38.46%
34	9	37.50%	9	37.50%
35	3	17.65%	6	35.29%
36	6	17.65%	25	73.53%
37	15	31.91%	20	42.55%
38	31	38.75%	30	37.50%
39	24	29.63%	35	43.21%
40	9	16.36%	29	52.73%
Lyon County - Total	790	33.31%	967	40.77%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	790	33.31%	967	40.77%

Precinct	Tolle, Robert "Bob" (DEM)		None of these candidates		Total Votes
28	4	9.52%	6	14.29%	42
29	3	6.67%	12	26.67%	45
30	12	15.58%	2	2.60%	77
31	4	8.51%	11	23.40%	47
32	15	16.48%	16	17.58%	91
33	14	13.46%	16	15.38%	104
34	2	8.33%	4	16.67%	24
35	4	23.53%	4	23.53%	17
36	1	2.94%	2	5.88%	34
37	5	10.64%	7	14.89%	47
38	5	6.25%	14	17.50%	80
39	9	11.11%	13	16.05%	81
40	6	10.91%	11	20.00%	55
Lyon County - Total	300	12.65%	315	13.28%	2,372
Cumulative					
Cumulative	0		0		0
Cumulative - Total	0		0		0
County - Total	300	12.65%	315	13.28%	2,372

ATTORNEY GENERAL - DEM (Vote for 1)

DEM **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	46	125	0	0
02	49	104	2	0
03	72	157	1	0
04	33	79	1	0
05	4	13	****	****
05A	0	0	0	0
06	82	213	1	0
07	53	96	3	0
08	17	24	0	0
09	102	223	2	0
10	35	55	0	0
11	105	200	0	0
12	79	165	1	0
13	126	304	3	0
14	157	344	3	0
15	70	212	0	0
16	109	296	1	0
17	58	123	1	0
18	23	69	0	0
19	42	128	0	0
20	27	45	1	0
21	20	68	0	0
22	71	173	0	0
23	49	130	0	0
24	36	107	0	0
25	79	192	2	0
26	57	101	0	0
27	118	293	1	0

Precinct	Cannizzaro, Nicole Jeanette (DEM)		Conine, Zach (DEM)	
County				
Lyon County				
01	28	60.87%	13	28.26%
02	31	65.96%	11	23.40%
03	43	60.56%	22	30.99%
04	17	53.13%	13	40.63%
05	****	****	****	****
05A	0		0	
06	49	60.49%	28	34.57%
07	36	72.00%	12	24.00%
08	8	47.06%	7	41.18%
09	71	71.00%	25	25.00%
10	16	45.71%	18	51.43%
11	68	64.76%	36	34.29%
12	46	58.97%	32	41.03%
13	73	59.35%	44	35.77%
14	107	69.48%	42	27.27%
15	52	74.29%	17	24.29%
16	63	58.33%	35	32.41%
17	35	61.40%	18	31.58%
18	10	43.48%	10	43.48%
19	24	57.14%	14	33.33%
20	18	69.23%	8	30.77%
21	9	45.00%	10	50.00%
22	51	71.83%	14	19.72%
23	33	67.35%	13	26.53%
24	23	63.89%	13	36.11%
25	51	66.23%	21	27.27%
26	42	73.68%	15	26.32%
27	76	64.96%	37	31.62%

Precinct	None of these candidates		Total Votes
County			
Lyon County			
01	5	10.87%	46
02	5	10.64%	47
03	6	8.45%	71
04	2	6.25%	32
05	****	****	****
05A	0		0
06	4	4.94%	81
07	2	4.00%	50
08	2	11.76%	17
09	4	4.00%	100
10	1	2.86%	35
11	1	0.95%	105
12	0	0.00%	78
13	6	4.88%	123
14	5	3.25%	154
15	1	1.43%	70
16	10	9.26%	108
17	4	7.02%	57
18	3	13.04%	23
19	4	9.52%	42
20	0	0.00%	26
21	1	5.00%	20
22	6	8.45%	71
23	3	6.12%	49
24	0	0.00%	36
25	5	6.49%	77
26	0	0.00%	57
27	4	3.42%	117

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	48	108	1	0
29	47	130	0	0
30	80	155	2	0
31	52	140	1	0
32	92	248	0	0
33	108	282	1	0
34	24	52	0	0
35	18	60	1	0
36	35	70	1	0
37	54	176	2	0
38	81	227	1	0
39	90	224	4	0
40	57	179	0	0
Lyon County - Total	2,505	6,090	37	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	2,505	6,090	37	0

Precinct	Cannizzaro, Nicole Jeanette (DEM)		Conine, Zach (DEM)	
28	30	63.83%	15	31.91%
29	25	53.19%	18	38.30%
30	43	55.13%	32	41.03%
31	30	58.82%	18	35.29%
32	69	75.00%	20	21.74%
33	52	48.60%	46	42.99%
34	15	62.50%	7	29.17%
35	9	52.94%	6	35.29%
36	18	52.94%	14	41.18%
37	30	57.69%	22	42.31%
38	43	53.75%	30	37.50%
39	60	69.77%	21	24.42%
40	37	64.91%	19	33.33%
Lyon County - Total	1,545	62.60%	796	32.25%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	1,545	62.60%	796	32.25%

Precinct	None of these candidates		Total Votes
28	2	4.26%	47
29	4	8.51%	47
30	3	3.85%	78
31	3	5.88%	51
32	3	3.26%	92
33	9	8.41%	107
34	2	8.33%	24
35	2	11.76%	17
36	2	5.88%	34
37	0	0.00%	52
38	7	8.75%	80
39	5	5.81%	86
40	1	1.75%	57
Lyon County - Total	127	5.15%	2,468
Cumulative			
Cumulative	0		0
Cumulative - Total	0		0
County - Total	127	5.15%	2,468

ATTORNEY GENERAL - REP (Vote for 1)

REP **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	217	390	2	0
02	281	500	9	0
03	238	463	6	0
04	150	305	0	0
05	17	34	0	0
05A	0	0	0	0
06	493	920	7	0
07	660	986	23	0
08	109	169	3	0
09	278	645	2	1
10	92	181	1	0
11	391	705	4	0
12	196	453	5	0
13	509	1,081	2	0
14	545	1,187	5	0
15	216	621	2	0
16	334	853	9	0
17	298	583	4	0
18	82	184	4	0
19	81	219	3	0
20	23	61	0	0
21	95	268	0	0
22	314	757	4	0
23	143	404	2	0
24	103	344	2	0
25	292	669	3	1
26	156	405	2	0
27	300	844	6	0

Precinct	Guzmán Fralick, Adriana (REP)		Tarkanian, Danny (REP)	
County				
Lyon County				
01	154	71.63%	54	25.12%
02	159	58.46%	96	35.29%
03	140	60.34%	75	32.33%
04	78	52.00%	66	44.00%
05	6	35.29%	8	47.06%
05A	0		0	
06	309	63.58%	160	32.92%
07	421	66.09%	180	28.26%
08	86	81.13%	14	13.21%
09	199	72.36%	66	24.00%
10	68	74.73%	19	20.88%
11	275	71.06%	101	26.10%
12	137	71.73%	44	23.04%
13	373	73.57%	119	23.47%
14	407	75.37%	111	20.56%
15	154	71.96%	48	22.43%
16	233	71.69%	79	24.31%
17	204	69.39%	79	26.87%
18	55	70.51%	21	26.92%
19	56	71.79%	20	25.64%
20	18	78.26%	4	17.39%
21	68	71.58%	22	23.16%
22	215	69.35%	82	26.45%
23	91	64.54%	35	24.82%
24	69	68.32%	29	28.71%
25	189	65.63%	88	30.56%
26	103	66.88%	45	29.22%
27	200	68.03%	78	26.53%

Precinct	None of these candidates		Total Votes
County			
Lyon County			
01	7	3.26%	215
02	17	6.25%	272
03	17	7.33%	232
04	6	4.00%	150
05	3	17.65%	17
05A	0		0
06	17	3.50%	486
07	36	5.65%	637
08	6	5.66%	106
09	10	3.64%	275
10	4	4.40%	91
11	11	2.84%	387
12	10	5.24%	191
13	15	2.96%	507
14	22	4.07%	540
15	12	5.61%	214
16	13	4.00%	325
17	11	3.74%	294
18	2	2.56%	78
19	2	2.56%	78
20	1	4.35%	23
21	5	5.26%	95
22	13	4.19%	310
23	15	10.64%	141
24	3	2.97%	101
25	11	3.82%	288
26	6	3.90%	154
27	16	5.44%	294

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	191	449	6	0
29	122	328	2	0
30	150	413	0	0
31	164	443	5	0
32	153	399	2	0
33	195	630	1	0
34	129	266	4	0
35	43	140	2	0
36	85	221	1	0
37	196	542	9	0
38	232	633	3	0
39	307	702	5	0
40	140	405	1	0
Lyon County - Total	8,720	19,802	151	2
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	8,720	19,802	151	2

Precinct	Guzmán Fralick, Adriana (REP)		Tarkanian, Danny (REP)	
28	118	63.78%	62	33.51%
29	80	66.67%	31	25.83%
30	91	60.67%	51	34.00%
31	95	59.75%	56	35.22%
32	97	64.24%	42	27.81%
33	103	53.09%	77	39.69%
34	71	56.80%	45	36.00%
35	21	51.22%	16	39.02%
36	49	58.33%	29	34.52%
37	122	65.24%	52	27.81%
38	159	69.43%	53	23.14%
39	205	67.88%	81	26.82%
40	86	61.87%	45	32.37%
Lyon County - Total	5,764	67.28%	2,383	27.82%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	5,764	67.28%	2,383	27.82%

Precinct	None of these candidates		Total Votes
28	5	2.70%	185
29	9	7.50%	120
30	8	5.33%	150
31	8	5.03%	159
32	12	7.95%	151
33	14	7.22%	194
34	9	7.20%	125
35	4	9.76%	41
36	6	7.14%	84
37	13	6.95%	187
38	17	7.42%	229
39	16	5.30%	302
40	8	5.76%	139
Lyon County - Total	420	4.90%	8,567
Cumulative			
Cumulative	0		0
Cumulative - Total	0		0
County - Total	420	4.90%	8,567

STATE ASSEMBLY DISTRICT 39 - REP (Vote for 1)

REP **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
09	278	645	5	0
10	92	181	1	0
11	391	705	12	0
12	196	453	2	0
13	509	1,081	6	0
14	545	1,187	12	0
15	216	621	8	0
16	334	853	7	0
17	298	583	9	0
18	82	184	1	0
19	81	219	2	0
20	23	61	0	0
22	314	757	15	1
25	292	669	4	0
26	156	405	6	0
Lyon County - Total	3,807	8,604	90	1
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	3,807	8,604	90	1

Precinct	Cowan, Brianna S. (REP)		Gray, Ken (REP)	
County				
Lyon County				
09	25	9.16%	106	38.83%
10	2	2.20%	31	34.07%
11	29	7.65%	160	42.22%
12	9	4.64%	65	33.51%
13	39	7.75%	217	43.14%
14	29	5.44%	250	46.90%
15	18	8.65%	87	41.83%
16	31	9.48%	146	44.65%
17	22	7.61%	135	46.71%
18	7	8.64%	35	43.21%
19	5	6.33%	37	46.84%
20	3	13.04%	9	39.13%
22	29	9.73%	123	41.28%
25	21	7.29%	109	37.85%
26	14	9.33%	65	43.33%
Lyon County - Total	283	7.62%	1,575	42.38%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	283	7.62%	1,575	42.38%

Precinct	Osborn, Blayne (REP)		Peterson, Bridget (REP)		Total Votes
County					
Lyon County					
09	113	41.39%	29	10.62%	273
10	50	54.95%	8	8.79%	91
11	163	43.01%	27	7.12%	379
12	108	55.67%	12	6.19%	194
13	217	43.14%	30	5.96%	503
14	223	41.84%	31	5.82%	533
15	87	41.83%	16	7.69%	208
16	130	39.76%	20	6.12%	327
17	106	36.68%	26	9.00%	289
18	33	40.74%	6	7.41%	81
19	33	41.77%	4	5.06%	79
20	8	34.78%	3	13.04%	23
22	129	43.29%	17	5.70%	298
25	147	51.04%	11	3.82%	288
26	67	44.67%	4	2.67%	150
Lyon County - Total	1,614	43.43%	244	6.57%	3,716
Cumulative					
Cumulative	0		0		0
Cumulative - Total	0		0		0
County - Total	1,614	43.43%	244	6.57%	3,716

COUNTY COMMISSIONER DISTRICT 2 - REP (Vote for 1)

REP **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	217	390	10	0
02	281	500	14	0
03	238	463	11	0
04	150	305	9	0
05	17	34	0	0
05A	0	0	0	0
06	493	920	28	0
07	660	986	51	0
08	109	169	13	0
09	278	645	11	0
10	92	181	2	0
11	391	705	16	0
12	196	453	11	0
13	509	1,081	13	0
14	545	1,187	27	0
15	216	621	15	0
16	334	853	22	0
17	298	583	9	0
18	82	184	2	0
19	81	219	5	0
20	23	61	1	0
21	95	268	3	0
22	314	757	18	0
23	143	404	7	0
24	103	344	3	0
25	292	669	8	0
26	156	405	7	0
27	300	844	11	0

Precinct	Keller, J. Scott (REP)		Stix, Davy (REP)		Total Votes
County					
Lyon County					
01	133	64.25%	74	35.75%	207
02	170	63.67%	97	36.33%	267
03	151	66.52%	76	33.48%	227
04	86	60.99%	55	39.01%	141
05	13	76.47%	4	23.53%	17
05A	0		0		0
06	286	61.51%	179	38.49%	465
07	370	60.76%	239	39.24%	609
08	43	44.79%	53	55.21%	96
09	184	68.91%	83	31.09%	267
10	55	61.11%	35	38.89%	90
11	308	82.13%	67	17.87%	375
12	145	78.38%	40	21.62%	185
13	370	74.60%	126	25.40%	496
14	388	74.90%	130	25.10%	518
15	150	74.63%	51	25.37%	201
16	206	66.03%	106	33.97%	312
17	203	70.24%	86	29.76%	289
18	54	67.50%	26	32.50%	80
19	53	69.74%	23	30.26%	76
20	10	45.45%	12	54.55%	22
21	59	64.13%	33	35.87%	92
22	203	68.58%	93	31.42%	296
23	84	61.76%	52	38.24%	136
24	70	70.00%	30	30.00%	100
25	179	63.03%	105	36.97%	284
26	99	66.44%	50	33.56%	149
27	149	51.56%	140	48.44%	289

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	191	449	5	0
29	122	328	8	0
30	150	413	4	0
31	164	443	10	0
32	153	399	6	0
33	195	630	7	0
34	129	266	0	0
35	43	140	5	0
36	85	221	2	0
37	196	542	9	0
38	232	633	13	0
39	307	702	9	0
40	140	405	3	0
Lyon County - Total	8,720	19,802	408	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	8,720	19,802	408	0

Precinct	Keller, J. Scott (REP)		Stix, Davy (REP)		Total Votes
28	96	51.61%	90	48.39%	186
29	70	61.40%	44	38.60%	114
30	91	62.33%	55	37.67%	146
31	80	51.95%	74	48.05%	154
32	75	51.02%	72	48.98%	147
33	83	44.15%	105	55.85%	188
34	32	24.81%	97	75.19%	129
35	21	55.26%	17	44.74%	38
36	32	38.55%	51	61.45%	83
37	110	58.82%	77	41.18%	187
38	108	49.32%	111	50.68%	219
39	173	58.05%	125	41.95%	298
40	78	56.93%	59	43.07%	137
Lyon County - Total	5,270	63.40%	3,042	36.60%	8,312
Cumulative					
Cumulative	0		0		0
Cumulative - Total	0		0		0
County - Total	5,270	63.40%	3,042	36.60%	8,312

COUNTY COMMISSIONER DISTRICT 5 - REP (Vote for 1)

REP **** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	217	390	7	0
02	281	500	12	0
03	238	463	5	0
04	150	305	5	0
05	17	34	0	0
05A	0	0	0	0
06	493	920	8	0
07	660	986	10	0
08	109	169	2	0
09	278	645	19	0
10	92	181	5	0
11	391	705	37	0
12	196	453	10	0
13	509	1,081	30	0
14	545	1,187	29	0
15	216	621	11	0
16	334	853	30	0
17	298	583	24	0
18	82	184	7	0
19	81	219	3	0
20	23	61	0	0
21	95	268	5	0
22	314	757	27	0
23	143	404	10	0
24	103	344	3	0
25	292	669	25	0
26	156	405	12	0
27	300	844	20	0

Precinct	Jones, Mark (REP)		Mortensen, Cole (REP)	
County				
Lyon County				
01	9	4.29%	52	24.76%
02	9	3.35%	78	29.00%
03	9	3.86%	60	25.75%
04	17	11.72%	43	29.66%
05	2	11.76%	2	11.76%
05A	0		0	
06	40	8.25%	154	31.75%
07	30	4.62%	360	55.38%
08	2	1.87%	63	58.88%
09	46	17.76%	52	20.08%
10	21	24.14%	16	18.39%
11	56	15.82%	65	18.36%
12	23	12.37%	35	18.82%
13	73	15.24%	74	15.45%
14	74	14.34%	93	18.02%
15	34	16.59%	37	18.05%
16	57	18.75%	84	27.63%
17	42	15.33%	59	21.53%
18	14	18.67%	12	16.00%
19	8	10.26%	20	25.64%
20	5	21.74%	7	30.43%
21	14	15.56%	19	21.11%
22	53	18.47%	53	18.47%
23	20	15.04%	30	22.56%
24	19	19.00%	12	12.00%
25	46	17.23%	59	22.10%
26	22	15.28%	34	23.61%
27	41	14.64%	100	35.71%

Precinct	Phillips, Mark R. (REP)		Triplett, Micah T. (REP)		Total Votes
County					
Lyon County					
01	11	5.24%	138	65.71%	210
02	15	5.58%	167	62.08%	269
03	11	4.72%	153	65.67%	233
04	6	4.14%	79	54.48%	145
05	1	5.88%	12	70.59%	17
05A	0		0		0
06	22	4.54%	269	55.46%	485
07	82	12.62%	178	27.38%	650
08	19	17.76%	23	21.50%	107
09	33	12.74%	128	49.42%	259
10	3	3.45%	47	54.02%	87
11	21	5.93%	212	59.89%	354
12	21	11.29%	107	57.53%	186
13	34	7.10%	298	62.21%	479
14	42	8.14%	307	59.50%	516
15	17	8.29%	117	57.07%	205
16	29	9.54%	134	44.08%	304
17	17	6.20%	156	56.93%	274
18	11	14.67%	38	50.67%	75
19	13	16.67%	37	47.44%	78
20	1	4.35%	10	43.48%	23
21	5	5.56%	52	57.78%	90
22	19	6.62%	162	56.45%	287
23	13	9.77%	70	52.63%	133
24	13	13.00%	56	56.00%	100
25	42	15.73%	120	44.94%	267
26	12	8.33%	76	52.78%	144
27	15	5.36%	124	44.29%	280

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
28	191	449	13	0
29	122	328	13	0
30	150	413	9	0
31	164	443	18	0
32	153	399	13	0
33	195	630	11	0
34	129	266	5	0
35	43	140	6	0
36	85	221	5	0
37	196	542	18	0
38	232	633	20	0
39	307	702	19	0
40	140	405	7	0
Lyon County - Total	8,720	19,802	513	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	8,720	19,802	513	0

Precinct	Jones, Mark (REP)		Mortensen, Cole (REP)	
28	24	13.48%	68	38.20%
29	12	11.01%	40	36.70%
30	12	8.51%	51	36.17%
31	15	10.27%	60	41.10%
32	17	12.14%	56	40.00%
33	19	10.33%	74	40.22%
34	7	5.65%	88	70.97%
35	9	24.32%	12	32.43%
36	9	11.25%	33	41.25%
37	30	16.85%	59	33.15%
38	34	16.04%	84	39.62%
39	38	13.19%	70	24.31%
40	24	18.05%	47	35.34%
Lyon County - Total	1,036	12.62%	2,415	29.43%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	1,036	12.62%	2,415	29.43%

Precinct	Phillips, Mark R. (REP)		Triplett, Micah T. (REP)		Total Votes
28	9	5.06%	77	43.26%	178
29	2	1.83%	55	50.46%	109
30	13	9.22%	65	46.10%	141
31	6	4.11%	65	44.52%	146
32	10	7.14%	57	40.71%	140
33	16	8.70%	75	40.76%	184
34	4	3.23%	25	20.16%	124
35	2	5.41%	14	37.84%	37
36	3	3.75%	35	43.75%	80
37	14	7.87%	75	42.13%	178
38	11	5.19%	83	39.15%	212
39	30	10.42%	150	52.08%	288
40	16	12.03%	46	34.59%	133
Lyon County - Total	664	8.09%	4,092	49.86%	8,207
Cumulative					
Cumulative	0		0		0
Cumulative - Total	0		0		0
County - Total	664	8.09%	4,092	49.86%	8,207

SCHOOL DISTRICT TRUSTEE, DISTRICT 2 - NP (Vote for 1)

**** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	293	862	28	0
02	361	897	39	0
03	346	1,046	36	0
04	199	634	20	0
05	21	69	3	0
05A	0	0	0	0
06	621	1,815	77	0
07	749	1,421	140	0
08	134	261	32	0
09	437	1,404	43	0
10	138	341	23	0
11	536	1,280	61	0
12	294	958	46	0
13	703	2,192	65	0
14	779	2,372	91	0
15	330	1,557	32	0
16	487	1,960	69	0
17	394	1,059	43	0
18	111	454	13	0
19	132	594	18	0
20	55	168	2	0
21	122	620	11	0
22	418	1,516	55	0
23	216	984	25	0
24	162	940	10	0
25	411	1,514	43	0
26	244	954	33	0
27	524	2,027	43	0
28	295	872	32	0

Precinct	Chapin, Pete (NP)		Farr, Darin (NP)	
County				
Lyon County				
01	64	24.15%	70	26.42%
02	90	27.95%	97	30.12%
03	82	26.45%	81	26.13%
04	44	24.58%	67	37.43%
05	3	16.67%	6	33.33%
05A	0		0	
06	145	26.65%	145	26.65%
07	164	26.93%	147	24.14%
08	38	37.25%	20	19.61%
09	83	21.07%	97	24.62%
10	22	19.13%	25	21.74%
11	100	21.05%	92	19.37%
12	51	20.56%	55	22.18%
13	128	20.06%	125	19.59%
14	137	19.91%	178	25.87%
15	58	19.46%	83	27.85%
16	103	24.64%	103	24.64%
17	70	19.94%	80	22.79%
18	22	22.45%	30	30.61%
19	23	20.18%	30	26.32%
20	6	11.32%	26	49.06%
21	25	22.52%	34	30.63%
22	69	19.01%	83	22.87%
23	48	25.13%	58	30.37%
24	47	30.92%	37	24.34%
25	94	25.54%	90	24.46%
26	63	29.86%	33	15.64%
27	150	31.19%	129	26.82%
28	74	28.14%	74	28.14%

Precinct	Moore, Michael (NP)		Total Votes
County			
Lyon County			
01	131	49.43%	265
02	135	41.93%	322
03	147	47.42%	310
04	68	37.99%	179
05	9	50.00%	18
05A	0		0
06	254	46.69%	544
07	298	48.93%	609
08	44	43.14%	102
09	214	54.31%	394
10	68	59.13%	115
11	283	59.58%	475
12	142	57.26%	248
13	385	60.34%	638
14	373	54.22%	688
15	157	52.68%	298
16	212	50.72%	418
17	201	57.26%	351
18	46	46.94%	98
19	61	53.51%	114
20	21	39.62%	53
21	52	46.85%	111
22	211	58.13%	363
23	85	44.50%	191
24	68	44.74%	152
25	184	50.00%	368
26	115	54.50%	211
27	202	42.00%	481
28	115	43.73%	263

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
29	203	833	22	0
30	275	987	27	0
31	262	1,017	30	0
32	291	1,304	39	0
33	370	1,826	23	0
34	182	471	17	0
35	81	411	7	0
36	146	528	19	0
37	325	1,450	32	0
38	384	1,590	34	0
39	487	1,589	44	0
40	246	1,186	20	0
Lyon County - Total	12,764	43,963	1,447	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	12,764	43,963	1,447	0

Precinct	Chapin, Pete (NP)		Farr, Darin (NP)	
29	54	29.83%	39	21.55%
30	76	30.65%	77	31.05%
31	75	32.33%	57	24.57%
32	98	38.89%	51	20.24%
33	125	36.02%	98	28.24%
34	89	53.94%	21	12.73%
35	15	20.27%	12	16.22%
36	44	34.65%	32	25.20%
37	88	30.03%	68	23.21%
38	119	34.00%	76	21.71%
39	138	31.15%	113	25.51%
40	91	40.27%	61	26.99%
Lyon County - Total	3,015	26.64%	2,800	24.74%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	3,015	26.64%	2,800	24.74%

Precinct	Moore, Michael (NP)		Total Votes
29	88	48.62%	181
30	95	38.31%	248
31	100	43.10%	232
32	103	40.87%	252
33	124	35.73%	347
34	55	33.33%	165
35	47	63.51%	74
36	51	40.16%	127
37	137	46.76%	293
38	155	44.29%	350
39	192	43.34%	443
40	74	32.74%	226
Lyon County - Total	5,502	48.62%	11,317
Cumulative			
Cumulative	0		0
Cumulative - Total	0		0
County - Total	5,502	48.62%	11,317

SCHOOL DISTRICT TRUTSEE, DISTRICT 4 - NP (Vote for 1)

**** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
01	293	862	56	0
02	361	897	58	0
03	346	1,046	57	0
04	199	634	39	0
05	21	69	3	0
05A	0	0	0	0
06	621	1,815	98	0
07	749	1,421	155	0
08	134	261	30	0
09	437	1,404	75	0
10	138	341	30	0
11	536	1,280	100	0
12	294	958	58	0
13	703	2,192	101	0
14	779	2,372	134	0
15	330	1,557	51	0
16	487	1,960	96	0
17	394	1,059	65	0
18	111	454	21	0
19	132	594	27	0
20	55	168	16	0
21	122	620	23	0
22	418	1,516	72	0
23	216	984	40	0
24	162	940	20	0
25	411	1,514	69	0
26	244	954	43	0
27	524	2,027	104	0
28	295	872	73	0

Precinct	Hendrix, "Tom" (NP)		Total Votes
County			
Lyon County			
01	237	100.00%	237
02	303	100.00%	303
03	289	100.00%	289
04	160	100.00%	160
05	18	100.00%	18
05A	0		0
06	523	100.00%	523
07	594	100.00%	594
08	104	100.00%	104
09	362	100.00%	362
10	108	100.00%	108
11	436	100.00%	436
12	236	100.00%	236
13	602	100.00%	602
14	645	100.00%	645
15	279	100.00%	279
16	391	100.00%	391
17	329	100.00%	329
18	90	100.00%	90
19	105	100.00%	105
20	39	100.00%	39
21	99	100.00%	99
22	346	100.00%	346
23	176	100.00%	176
24	142	100.00%	142
25	342	100.00%	342
26	201	100.00%	201
27	420	100.00%	420
28	222	100.00%	222

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
29	203	833	41	0
30	275	987	64	0
31	262	1,017	71	0
32	291	1,304	69	0
33	370	1,826	77	0
34	182	471	43	0
35	81	411	19	0
36	146	528	37	0
37	325	1,450	57	0
38	384	1,590	72	0
39	487	1,589	100	0
40	246	1,186	47	0
Lyon County - Total	12,764	43,963	2,411	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	12,764	43,963	2,411	0

Precinct	Hendrix, "Tom" (NP)		Total Votes
29	162	100.00%	162
30	211	100.00%	211
31	191	100.00%	191
32	222	100.00%	222
33	293	100.00%	293
34	139	100.00%	139
35	62	100.00%	62
36	109	100.00%	109
37	268	100.00%	268
38	312	100.00%	312
39	387	100.00%	387
40	199	100.00%	199
Lyon County - Total	10,353	100.00%	10,353
Cumulative			
Cumulative	0		0
Cumulative - Total	0		0
County - Total	10,353	100.00%	10,353

CITY OF FERNLEY MAYOR - NP (Vote for 1)

**** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
27	524	2,027	19	0
28	295	872	14	0
29	203	833	8	0
30	275	987	5	0
31	262	1,017	9	0
32	291	1,304	12	0
33	370	1,826	13	0
34	182	471	6	0
35	81	411	1	0
36	146	528	7	0
37	325	1,450	9	0
38	368	1,507	11	0
39	486	1,585	28	0
40	246	1,186	7	0
Lyon County - Total	4,054	16,004	149	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	4,054	16,004	149	0

Precinct	Barchie, John Kenneth (NP)		Bickerton, Timothy (NP)	
County				
Lyon County				
27	41	8.12%	115	22.77%
28	18	6.41%	82	29.18%
29	22	11.28%	48	24.62%
30	16	5.93%	76	28.15%
31	19	7.51%	61	24.11%
32	25	8.96%	55	19.71%
33	48	13.45%	87	24.37%
34	12	6.82%	42	23.86%
35	3	3.75%	24	30.00%
36	8	5.76%	45	32.37%
37	29	9.18%	84	26.58%
38	35	9.80%	73	20.45%
39	31	6.77%	90	19.65%
40	31	12.97%	47	19.67%
Lyon County - Total	338	8.66%	929	23.79%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	338	8.66%	929	23.79%

Precinct	Colosi, Alexis (NP)		McIntyre, Neal E. (NP)		Ruiz, Lawrence (NP)		Total Votes
County							
Lyon County							
27	96	19.01%	224	44.36%	29	5.74%	505
28	42	14.95%	126	44.84%	13	4.63%	281
29	39	20.00%	80	41.03%	6	3.08%	195
30	60	22.22%	104	38.52%	14	5.19%	270
31	64	25.30%	97	38.34%	12	4.74%	253
32	55	19.71%	127	45.52%	17	6.09%	279
33	61	17.09%	137	38.38%	24	6.72%	357
34	26	14.77%	92	52.27%	4	2.27%	176
35	10	12.50%	41	51.25%	2	2.50%	80
36	26	18.71%	55	39.57%	5	3.60%	139
37	46	14.56%	144	45.57%	13	4.11%	316
38	81	22.69%	151	42.30%	17	4.76%	357
39	70	15.28%	245	53.49%	22	4.80%	458
40	40	16.74%	113	47.28%	8	3.35%	239
Lyon County - Total	716	18.34%	1,736	44.46%	186	4.76%	3,905
Cumulative							
Cumulative	0		0		0		0
Cumulative - Total	0		0		0		0
County - Total	716	18.34%	1,736	44.46%	186	4.76%	3,905

CITY OF FERNLEY COUNCILMEMBER, WARD 1 - NP (Vote for 1)

**** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
34	182	471	10	0
39	486	1,585	21	0
40	246	1,186	11	0
Lyon County - Total	914	3,242	42	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	914	3,242	42	0

Precinct	Barrett, Gregory (NP)		Hanan, Ryan P. (NP)	
County				
Lyon County				
34	25	14.53%	51	29.65%
39	51	10.97%	260	55.91%
40	63	26.81%	54	22.98%
Lyon County - Total	139	15.94%	365	41.86%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	139	15.94%	365	41.86%

Precinct	Skinner, Debbie (NP)		Total Votes
County			
Lyon County			
34	96	55.81%	172
39	154	33.12%	465
40	118	50.21%	235
Lyon County - Total	368	42.20%	872
Cumulative			
Cumulative	0		0
Cumulative - Total	0		0
County - Total	368	42.20%	872

CITY OF FERNLEY COUNCILMEMBER, WARD 3 - NP (Vote for 1)

**** - *Insufficient Turnout to Protect Voter Privacy*

Precinct	Times Cast	Registered Voters	Undervotes	Overvotes
County				
Lyon County				
31	262	1,017	19	0
33	370	1,826	17	0
Lyon County - Total	632	2,843	36	0
Cumulative				
Cumulative	0	0	0	0
Cumulative - Total	0	0	0	0
County - Total	632	2,843	36	0

Precinct	Cross, Ryan (NP)		Edgington, Roy G. (NP)	
County				
Lyon County				
31	63	25.93%	57	23.46%
33	92	26.06%	75	21.25%
Lyon County - Total	155	26.01%	132	22.15%
Cumulative				
Cumulative	0		0	
Cumulative - Total	0		0	
County - Total	155	26.01%	132	22.15%

Precinct	Izarraraz, Danaya (NP)		Rhyno, Alisa (NP)		Total Votes
County					
Lyon County					
31	8	3.29%	115	47.33%	243
33	26	7.37%	160	45.33%	353
Lyon County - Total	34	5.70%	275	46.14%	596
Cumulative					
Cumulative	0		0		0
Cumulative - Total	0		0		0
County - Total	34	5.70%	275	46.14%	596

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
14.a

Subject:
For Discussion and Possible Action: To select a date and time for a Data Center Ordinance Workshop to review and discuss the current draft of the Data Center Ordinance and other matters properly related thereto. (Community Development Director, Gavin Henderson)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
14.b

Subject:
For Possible Action: To approve the Amendment No. 1 to the Master Services Agreement with DOWL, LLC, modifying Section 1.3.1 to exclude water and sewer modeling from the scope of services. (Community Development Director, Gavin Henderson)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- MSA Amendment No. 1
- MSA Redline

AMENDMENT TO MASTER SERVICE AGREEMENT

FOR PROFESSIONAL SERVICES

AMENDMENT NO. 1

County Agreement Number: N/A

Owner: Lyon County

Consultant: DOWL, LLC

Project Name: DOWL Professional Services, projects/tasks by Task Order

Effective Date of Master Service Agreement for Professional Services March 3, 2025

The above Agreement is hereby amended as follows:

1. **SCOPE OF SERVICES/SCHEDULE:**

Revise section 1.3.1 by deleting the following language:

...analyzing the adequacy of the infrastructure using the utility department's water and sewer models. The County's water model runs in Autodesk Infowater Pro in ArcGIS interface and the sewer model in InfoSWMM by Innovyze.

And replace it with the following:

...evaluating the adequacy of infrastructure improvements based on modeling information and results provided by the County.

This amendment makes no change to project schedules.

2. **COMPENSATION:**

This amendment makes no change to fees or compensation.

All other terms and conditions of the original Agreement not modified by this or previous Amendments remain in effect and unchanged.

IN WITNESS WHEREOF, the parties of the original Agreement have executed this Amendment as of the date signed by the County.

Accepted for **County:**

By: _____

Printed Name: _____

Title: _____

Date: _____

Accepted for **DOWL:**

By: Gregory Lyman

Digitally signed by Gregory Lyman
DN: C=US, E=glyman@dowl.com, CN=Gregory Lyman
Reason: I have reviewed this document
Date: 2026.05.29 07:56:37-07'00'

Printed Name: Gregory Lyman

Title: Office Manager

Date: 5/29/26

MASTER SERVICES AGREEMENT

THE LYON COUNTY, NEVADA AND DOWL, LLC

This Master Services Agreement ("Agreement") is entered into as of the ___ day of _____, 2025 (the "Effective Date"), by and between **DOWL, LLC**, a Limited Liability corporation, having its principal office at 5510 Longley Lane, Reno, NV, 89511 (hereinafter referred to as the "Contractor"), and **Lyon County**, a governmental entity, having its principal office at 27 S. Main Street, Yerington, NV, 89447 (hereinafter referred to as the "County"). Contractor and County may each individually be referred to as a "Party" and collectively as the "Parties."

RECITALS

WHEREAS, the County desires to retain the Contractor to provide professional services, including but not limited to, development, review, oversight, and management of various projects within Lyon County, as well as services related to inspection and Floodplain Management, in accordance with all applicable laws, regulations, and standards.

WHEREAS, the Contractor represents and warrants that it possesses the necessary expertise, experience, and qualifications to perform such services in accordance with the terms and conditions set forth in this Agreement;

NOW, THEREFORE, in consideration of the mutual promises, covenants, and agreements herein contained, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

---

1. SCOPE OF SERVICES

The Contractor shall provide professional services to the County as described below (collectively, the "Services"):

1.1 **Site Improvement Review**:

1.1.1 Review and evaluate engineering plans and specifications for site improvement including: grading, drainage, utilities, roadways, access and other infrastructure elements prepared for developments, including, but not limited to subdivision maps, parcel maps, divisions of land into large parcels, building permits, civil improvement plans, conditional use permits, etc.

1.1.2 Ensure site improvements plans, engineering studies, and other related documents for the development of property within Lyon County comply with county, state, and federal regulations, standards, and best practices.

1.1.3 Provide written comments and recommendations to developers, owners, and county staff.

1.2 **Regulatory Compliance**:

1.2.1 Verify proposed development projects comply with all applicable local, state, and federal regulations.

1.2.2 Assist with the interpretation and application of zoning ordinances, land use regulations, and building codes as directed by Lyon County Staff.

1.2.3 Ensure adherence to environmental regulations and stormwater management requirements.

1.3 **Infrastructure and Utility Review**:

1.3.1 Assess the adequacy of the existing infrastructure and proposed improvements, including water, sewer, stormwater, and transportation infrastructure. The firm shall have knowledge and experience in ~~analyzing the adequacy of the infrastructure using the utility department's water and sewer models. The County's water model runs in Autodesk Infowater Pro in ArcGIS interface and the sewer model in InfoSWMM by Innovyze.~~ evaluating the adequacy of infrastructure improvements based on modeling information and results provided by the County.

1.3.2 Verify utility design meets county, state, and federal standards and specifications.

1.3.3 Coordinate with utility providers and other relevant agencies to ensure development projects remain in compliance with the utility and relevant agency regulations.

1.4 **Floodplain Management**:

1.4.1 Act as and in assistance to Lyon County designated Flood Plain Administrator or designee to develop and review flood management procedures, documents, and guidelines.

1.4.2 Provide recommendations for flood mitigation measures and strategies.

1.4.3 Review and approve floodplain development permits as directed by Lyon County staff.

1.4.4 Review and approve elevation certificates and floodplain development applications as directed by Lyon County Staff.

1.5 **Technical Support and Consultation:**

1.5.1 Provide technical expertise and support to county staff and officials.

1.5.2 Attend meetings with developers, contractors, and stakeholders as directed by Lyon County Staff.

1.5.3 Offer guidance on best practices and innovative solutions for site development.

1.6 **Inspection Services**:

1.6.1 Conduct site inspections to verify construction methods and materials comply with approved plans and specifications per Lyon County Code.

1.6.2 Provide quality assurance and inspection of the following activities: grading, drainage, site improvements, access, and roadway components of developments, including, but not limited to, subdivision maps, parcel maps, divisions of land into large parcels, building permits, improvements plans, etc.

1.6.3 Provide geotech/material testing and analysis services for development improvements. Geotech/materials testing and analysis services for grading, drainage, site improvements, access, and roadway components of developments, including but not limited to subdivision

1.7 **Survey Services**:

1.7.1 Act as County Surveyor for review of surveying components of calculations, maps, plans, and appurtenant documents for developments, including, but not limited to subdivision maps, parcel maps, division of and into large parcels, boundary line adjustments, reversion to acreage, building permits, civil improvement plans, etc.

1.7.2 Provide professional surveyor and consulting services as directed by Lyon County Staff.

1.8 **Coordination with Lyon County Departments**:

1.8.1 Work closely with Lyon County Utilities, Lyon County Roads, Lyon County Community Development, and other related Lyon County agencies/departments to ensure cohesive and comprehensive reviews.

1.8.2 Attend meetings as necessary with Lyon County staff, developers, and other stakeholders as directed by Lyon County Staff. Meetings with Lyon County staff shall be deemed part of the inclusive services provided under this agreement and shall not be subject to separate billing or reimbursement on a time-and-materials basis.

1.9 **Project Management Support**:

1.9.1 Provide project management assistance, including the development of project schedules, progress tracking, and preparation of comprehensive status reports for ongoing projects.

1.10 **GIS Services**

1.10.1 Zoning & Land Use Mapping: Maintain and update zoning layers, land use classifications, and planning districts as needed by Lyon County Staff.

1.10.2 Development Tracking: Create and update GIS layers for approved and proposed developments, permits, and subdivision applications.

1.10.3 Floodplain & Environmental Constraints Mapping: Provide GIS support for floodplain management, wetland identification, and conservation planning.

1.10.4 Public GIS Portals: Develop interactive GIS applications for public access to zoning, land use, and planning data.

1.10.5 Water & Sewer System Mapping: Develop and maintain GIS datasets for water lines, sewer mains, lift stations, hydrants, and treatment facilities.

1.10.6 Utility Easements & Right-of-Way Management: Maintain GIS records of easements, ROWs, and encroachments for utility planning for development projects.

1.10.7 Database Management: Maintain and update spatial databases for parcel data, planning layers, engineering records, and utility networks.

1.10.8 Data Standardization & Integration: Ensure GIS data aligns with county, state, and federal standards for land use, infrastructure, and environmental datasets in collaboration with Lyon County Staff.

1.10.9 System Security & Data Backup: Implement security protocols, access controls, and backup solutions for GIS data in collaboration with Lyon County staff.

1.10.10 Subsidiary Tasks as directed by Lyon County staff.

1.11 **Task Orders**

1.11.1 The detailed scope of work for each of the above services may be further defined in task orders issued pursuant to this Agreement ("Task Orders"). Task Orders shall specify deliverables, timelines, and any additional terms applicable to the specific scope of work.

1.11.2 The County and Contractor shall agree on the scope, time for performance, and basis of compensation for each Task Order. Each duly executed Task Order shall be subject to the terms and conditions of this Agreement and presented to the County as shown in **"Exhibit A."**

2. TERM OF AGREEMENT

2.1 **Effective Date:** This Agreement shall commence on the Effective Date and shall remain in full force and effect for a period of threes (3) years from the Effective Date, unless terminated earlier in accordance with Section 11 of this Agreement. After the initial three-year term, this Agreement may be renewed or extended by mutual written consent of the parties for one additional year.

2.2 **Task Order Duration:** Each Task Order issued under this Agreement shall have its own specified term and duration, which shall exceed the duration of this agreement so as long as the Task Order is signed and executed prior to termination or expiration of this Agreement.

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3. COUNTY'S RESPONSIBILITES

The County shall fulfill the following responsibilities under this Agreement to ensure the efficient and effective performance of the Contractor:

3.1 **Provision of Information:** The County shall provide all available information, data, and documentation necessary for the Contractor to perform the services outlined in this Agreement. This includes access to relevant reports, records, drawings, surveys, and other materials in the County's possession that are pertinent to the Contractor's work.

3.2 **Timely Review and Approvals:** The County shall review and respond to all submissions, deliverables, and other documents provided by the Contractor within a reasonable timeframe to avoid undue delays in the Contractor's performance.

3.3 **Point of Contact:** The County shall designate a representative(s) who will serve as the primary point of contact for the Contractor. This representative will have the authority to communicate, provide approvals, and make decisions necessary to advance the project, subject to applicable County policies and procedures.

3.4 **Payment Obligations:** The County shall compensate the Contractor in accordance with the terms and conditions set forth in this Agreement, provided the Contractor meets the performance standards and deadlines as stipulated herein.

3.5 **Regulatory Compliance Coordination:** The County shall cooperate with the Contractor in facilitating compliance with applicable local, state, and federal regulations and ordinances, including assisting in securing necessary permits, approvals, or authorizations that fall within the County's jurisdiction.

3.6 **Additional Support:** The County shall provide reasonable assistance to the Contractor as may be required to address unforeseen issues or circumstances that arise during the course of providing services within the scope of work, provided such assistance does not result in a material change to the scope of the Contractor's work under this Agreement.

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4. CONTRACTOR RESPONSIBILTES

The Contractor shall comply with the following responsibilities and obligations under this Agreement:

4.1 **Adherence to Scope of Work:** The Contractor shall perform all services described in this Agreement and any related Task Orders with the highest level of professional skill, care, and diligence. The Contractor shall strictly adhere to the scope of work and specifications approved by the County and shall not deviate without prior written authorization from the County.

4.2 **Compliance with Applicable Laws and Standards:** The Contractor shall comply with all applicable federal, state, and local laws, regulations, ordinances, and professional standards relevant to the performance of services under this Agreement. Any failure to meet these requirements shall constitute a material breach of this Agreement.

4.3 **Timely Completion:** The Contractor shall complete all services, reviews, submittals, and deliverables within the timelines specified in this Agreement or any related Task Order. The County reserves the right to withhold payment or impose liquidated damages for delays caused by the Contractor's failure to meet these deadlines unless such delays are expressly approved in writing by the County.

4.4 **Quality of Work:** The Contractor shall ensure that all work performed is of professional quality, meets applicable standards, and conforms to the requirements set forth in this Agreement.

4.5 **Coordination and Communication:** The Contractor shall maintain regular communication with the County's designated representative(s) and shall promptly respond to all inquiries, requests, and concerns. The Contractor shall also provide written progress updates as required by the County.

4.6 **Cost Control:** The Contractor shall exercise fiscal responsibility in the performance of services and shall not incur costs or expenses beyond those expressly authorized by this Agreement or related Task Orders. Any unauthorized costs shall be the sole responsibility of the Contractor.

4.7 **Subcontractor Management:** The Contractor shall obtain prior written approval from the County before engaging any subcontractors to provide services herein as specified in this

Agreement. The Contractor shall be fully responsible for the performance, actions, and compliance of any subcontractors with the terms of this Agreement.

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5. COMPENSATION AND PAYMENT TERMS

5.1 **Compensation**: The County shall compensate the Contractor for Services rendered under this Agreement in accordance with the rates and fee schedule attached hereto as "Exhibit B." The fee schedule shall include hourly rates for personnel, reimbursable expenses, and other applicable charges. The rates set forth in the fee schedule shall not be increased by more than 3% in any single adjustment and may only be updated as deemed necessary with prior approval by the Lyon County Board of Commissioners. Any proposed changes to the fee schedule must be submitted in writing and supported by appropriate documentation justifying the adjustment. No adjustments to the fee schedule shall be effective without formal approval by the Board of Commissioners.

5.2 **Invoicing**: Contractor shall submit detailed invoices to the County on a monthly basis. Each invoice shall specify the Services performed, personnel involved, hours worked, and any reimbursable expenses incurred, along with supporting documentation.

5.3 **Payment Terms**: The County shall make payment to the Contractor within thirty (30) days of receipt and approval of a complete and accurate invoice. Any disputed amounts shall be resolved promptly, and undisputed amounts shall be paid within the specified timeframe.

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6. PERFORMANCE STANDARDS

6.1 **Standard of Care**: The Contractor shall perform the Services with the degree of skill, care, and diligence consistent with industry standards for similar professional services.

6.2 **Compliance with Laws**: The Contractor shall comply with all applicable federal, state, and local laws, regulations, ordinances, and codes in the performance of the Services.

6.3 **Personnel Qualifications**: The Contractor shall assign qualified and appropriately licensed personnel to perform the Services under this Agreement.

6.4 **Timeliness and Deliverable Requirements:** The Contractor shall complete all reviews and submittals within thirty (30) calendar days, unless a different timeframe is expressly stated and approved in writing by the County or in a Task Order signed by the County.

6.5 **Withholding of Payments:** The County reserves the right to withhold payment, in whole or in part, for any services or deliverables that are not completed within the designated timeframes or that fail to meet the standards or requirements set forth in this Agreement or applicable Task Orders. Payments may also be withheld if services rendered are found to be

incomplete, noncompliant with applicable laws, regulations, or specifications, or otherwise unacceptable. The Contractor shall have no claim for interest or penalties on any withheld payments, and payments shall only be released once deficiencies have been corrected to the satisfaction of the County.

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7. AMENDMENTS TO THE CONTRACT

The County reserves the right to amend this Contract, either due to changes in applicable federal, state, or local laws, ordinances, regulations, or policies, or for any other reason as mutually agreed upon by the Parties. Any such amendments shall be made in writing, signed by both parties, and incorporated into this Agreement.

7.1 **Ordinance-Driven Amendments:**

7.1.i If changes to County ordinances, policies, or applicable laws require modifications to this Contract, the County shall provide written notice to the Contractor outlining the necessary amendments. The Contractor shall cooperate fully and in good faith to implement these amendments within a reasonable timeframe.

7.1.ii The Contractor shall review and accept such amendments promptly, and such amendments shall be deemed an integral part of this Agreement once executed by both parties.

7.2 **Non-Ordinance-Driven Amendments:**

7.2.i In addition to amendments due to ordinance or law changes, the County may also amend this Contract for reasons not related to changes in laws or ordinances. Such amendments may include, but are not limited to, adjustments in scope, fee schedule, or other aspects of the services provided under this Agreement, as the County may deem necessary in its discretion.

7.2.ii Any non-ordinance-driven amendment shall be made in writing, and the Contractor shall review and accept such amendments within a reasonable period as designated by the County.

7.3 **Scope Adjustments Due to Amendments:**

7.3.i Any amendments, whether ordinance-driven or otherwise, that necessitate adjustments to the scope of services, shall be clearly outlined in a written amendment to the Agreement. Such amendments may require modifications to the services to be provided, the project timeline, or compensation, as appropriate.

7.3.ii The Contractor shall perform any additional work or modifications to the scope as directed by the County under the amended terms, with compensation for such work to be agreed upon in writing by both parties before work begins, unless the amendment is necessitated by ordinance changes and is within the original scope of services.

7.4 **Preservation of County Authority:**

7.4.i The County retains the right to amend this Agreement to ensure compliance with its ordinances, resolutions, policies, or as part of its ongoing management and oversight of services provided. This right to amend is exercised at the sole discretion of the County, provided such amendments do not materially alter the Contractor's vested rights under this Agreement.

7.4.ii The County may also amend the terms of this Agreement without notice of ordinance or law change if it is necessary to modify the terms for operational, administrative, or other justifiable reasons.

7.5 **Notice and Execution:**

7.5.i Amendments required by ordinance changes or other reasons shall become effective upon execution by the County and acknowledgment by the Contractor.

7.5.ii If the Contractor fails to accept or acknowledge a required amendment within a reasonable timeframe as specified by the County, the County may elect to terminate the Contract for cause or exercise other remedies provided by law or this Agreement.

7.6 **No Waiver of County Rights:**

7.6.i The Contractor expressly agrees that this provision allows the County the flexibility to amend the Contract in response to ordinance changes or for any other operational or administrative needs, without affecting the Contractor's ongoing obligations under the Agreement. The County's rights to amend shall not be limited to only ordinance-driven changes.

8. INSURANCE REQUIREMENTS

8.1 **General Requirements:**

8.1.i The County requires that Contractor purchase Industrial Insurance, General Liability, and Contractor's Errors and Omissions Liability Insurance as described below against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Contractor, its agents, representatives, employees or subconsultants. The cost of such insurance shall be borne by Contractor unless otherwise agreed.

8.2 **Industrial Insurance (Workers' Compensation & Employer's Liability):**

8.2.i It is understood and agreed that there shall be no Industrial Insurance coverage provided for Contractor or any Subconsultant by the County and in view of NRS 616B.627 and 617.210 requiring that Contractor complies with the provisions of Chapters 616A to 616D, inclusive and 617 of NRS, Contractor shall, before commencing work under the provision of this Agreement, furnish to the County a certificate of insurance from the Worker's Compensation Insurer certifying that the Contractor and each Subconsultant have compiled with the provisions of the Nevada Industrial Insurance Act, by providing coverage for each and every employee, subconsultants, and independent contractors. Should the Contractor be self-insured for Industrial Insurance, the Contractor shall so notify the County and County may approve in writing of such self-insurance prior to the signing of a Contract. The County reserves the right to accept or reject a self-insured Contractor and to approve the amount(s) of any self- insured retentions. The Contractor agrees that the County is entitled to obtain additional documentation, financial or otherwise, for review prior to entering into a Contract with the Contractor.

8.2.ii Consultant waives all rights against County and its agents, officers, directors, and employees for recovery of damages to the extent these damages are covered by the workers' compensation insurance or commercial umbrella insurance obtained by Contractor pursuant to this Agreement. Consultant shall obtain an endorsement equivalent to WC 00 03 13 to affect this waiver.

8.3 **Minimum Scope of Liability Insurance - Coverage shall be at least as broad as:**

8.3.i Commercial General Liability at least as broad as Insurance Services Office Commercial General Liability Coverage "occurrence" form CG OO O1 04 13 and ISO CG 20 37 04 13, or equivalent forms. The Comprehensive General Liability Coverage shall include, but is not limited to, liability coverage arising from premises, operations, independent contractors, products and completed operations, personal and advertising, injury, blanket contractual liability and broad form property damage. There shall be no

endorsement or modification of the CGL limiting the scope of coverage for liability under a contract. Contractor waives all rights against County and its agents, officers, directors and employees for recovery of damages to the extent these damages are covered by the commercial general liability or commercial umbrella liability insurance maintained pursuant to this Agreement. The Insurer shall endorse the CGL policy as required to waive subrogation against County with respect to any loss paid under the policy.

8.3.ii The Contractor shall maintain limits of no less than $1,000,000 each occurrence, $2,000,000 general aggregate, and $2,000,000 products and completed operations aggregate.

8.3.iii Automobile Coverage at least as broad as Insurance Services Office Business Auto Coverage form CA OO 01, CA 00 05, CA 00 25 or an equivalent form covering Automobile Liability Symbol 1 "Any Auto". In lieu of a separate Business Auto Liability Policy, the County may agree to accept Auto Liability covered in the General Liability Policy, if nonowned and hired auto liability are included.

The Contractor shall maintain limits of no less than $1,000,000 or the amount customarily carried by the Contractor, whichever is greater, combined single limit per accident for bodily injury and property damage. No aggregate limit may apply.

Contractor waives all rights against County and its agents, officers, directors and employees for recovery of damages to the extent these damages are covered by the automobile liability or other liability insurance obtained by Contractor pursuant to this Agreement.

8.3.iv Professional Errors and Omissions Liability applying to all activities performed under this Agreement in a form acceptable to County. Contractor will maintain professional liability insurance during the term of this Agreement and for a period of six (6) years from the date of substantial completion of the Agreement unless waived by the County. In the event the Contractor goes out of business during the term of this Agreement or the six (6) year period described above, Contractor shall purchase Extended Reporting coverage for claims arising out of Contractor's negligence acts, errors and omissions committed during the term of the Professional Liability Policy.

The Contractor shall maintain professional liability insurance for all services performed under this Agreement with limits of no less than $1,000,000 and $2,000,000 in the aggregate.

8.4 **Deductibles or Self-Insures Retentions:**

8.4.i Any deductibles or self-insured retentions must be declared to and approved by the Risk Manager. The County reserves the right to request additional documentation, financial or otherwise prior to giving its approval of the deductibles or self-insured retention. Any changes to the deductible or self-insured retention made during the term of this

Agreement or during the term of any policy, must be approved by the Lyon County Risk Manager.

8.5 **Other Insurance Provisions:**

8.5.i The County, its officers, officials and employees are to be covered as additional insureds as respects: liability arising out of activities performed by or on behalf of the Contractor including the insured's general supervision of the Contractor; products and completed operations of the Contractor; or premises owned, occupied or used by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the Contractor, its officers, officials or employees.

8.5.ii The Contractor's insurance coverage shall be primary insurance as respects the County, its officers, officials, and employees. Any insurance or self-insurance maintained by the County, its officers, officials or employees shall be excess of the Contractor's insurance and shall not contribute with it in any way.

8.5.iii Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the County, its officers, officials, or employees.

8.5.iv Each liability insurance policy, except for professional liability, shall contain a waiver of subrogation in favor County.

8.5.v The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

8.5.vi Endorsements for General Liability, Auto, and Excess/Umbrella Liability listing all additional insureds are required. The endorsement for Excess/Umbrella Liability can be accomplished by the Contractor's production of a letter from the insurance company stating that Excess/Umbrella Liability will "follow form."

8.5.vii The Contractor's insurance coverage shall be endorsed to state that coverage shall not be canceled or non-renewed by either party, except after at least thirty (30) days prior written notice for reasons other than non-payment of premium and at least ten (10) days for non- payment of premium mail has been given to the County. Contractor shall notify County if its insurance is reduced in coverage or in limits.

8.6 **Acceptability of Insurers:**

8.6.i Insurance is to be placed with an A.M. Best and Company rating level of A - Class VII or better authorized to do business in the State of Nevada or eligible surplus lines under federal and Nevada law and having agents in Nevada upon whom service of process may be made, or insurance providers otherwise approved in writing by the County in its sole discretion. County reserves the right to require that Contractor's insurer be a licensed and admitted insurer in the State of Nevada, or on the Insurance Commissioner's approved but not admitted lists.

8.7 **Verification of Coverage:**

8.7.i The Contractor shall provide the County with certificates of insurance evidencing the required coverage prior to commencing work under this Agreement attached as **"Exhibit C,"** including but not limited to the Certificate of Compliance in NRS 616B.627 and with original endorsements affecting coverage required by this article. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf and must be countersigned by a duly appointed and licensed agent in this state. All approved deductibles and self-insured retentions shall be shown on the certificate. The certificates are to be on forms approved by the County. All certificate and endorsements are to be received and approved by the County before work commences. The County reserves the right to require complete, certified copies of all required insurance policies, at any time.

8.8 **Subconsultants:**

8.8.i Contractor shall require all subconsultants to be insured on their own or under its policies and shall furnish separate certificates and endorsement for each subconsultant attached within **"Exhibit C."** Coverages for subconsultants shall be subjected to all of the requirements stated herein unless otherwise modified by either the Lyon County Risk Manager or County Attorney.

8.9 **MISCELLANEOUS CONDITIONS**

8.9.i If the Contractor or any Subconsultant fails to maintain any of the insurance coverages required, the County may terminate this Agreement for cause.

8.9.ii Nothing herein contained shall be construed as limiting in any way to the extent to which the Contractor may be held responsible for payment for damages to persons or property resulting from her operations or the operations of any subconsultant under her.

8.9.iii If Contractor's failure to maintain the required insurance coverage results in a breach of this Agreement, County may purchase the required coverage, and without further notice to Contractor, deduct from sums due to Contractor any premium cost advanced by County for such insurance.

---

9. INDEMNIFICATION

9.1 The Contractor shall indemnify, defend, and hold harmless the County, its officers, agents, and employees from and against any and all claims, demands, actions, losses, damages, liabilities, costs, and expenses, including reasonable attorneys' fees, arising out of or related to the

Contractor's performance of the Services, except to the extent such claims arise from the negligence or willful misconduct of the County.

9.2 Contractor assumes no liability for the negligence or willful misconduct extending from the County or other consultants.

9.3 If County's personnel (consultant or other professionals) are involved in defending such legal action, Contractor shall also reimburse the County for the time spent by such personnel at the rate charge for such services by private professionals. These provisions shall survive termination of this agreement and shall be binding upon Contractor, their legal representatives, heirs, successors, and permitted assigns.

---

10. CONFIDENTIALITY

10.1The Contractor agrees to maintain the confidentiality of all non-public information received from the County and shall not disclose such information to any third party without the prior written consent of the County, unless required by law.

10.2 Pursuant to Chapter 239 of the Nevada Revised Statutes, information or documents received from Contractor may be open to public inspection and copying. County will have the duty to disclose unless a particular record is made confidential by law or a common law balancing of interests. Contractor may clearly label specific parts of an individual document as a "trade secret" or "confidential" in accordance with NRS 332.061, provided that Contractor thereby agrees to indemnify and defend County for honoring such a designation. The failure to so label any document that is released by County shall constitute a complete waiver of any and all claims for damages caused by any release of the records.

---

11. TERMINATION

11.1 The County may request termination of this Agreement, in whole or in part, without cause, by providing thirty (30) days' prior written notice to the other Party. Notwithstanding the foregoing, such termination shall not be effective unless and until it has been approved by the Lyon County Board of Commissioners.

11.2 The County may terminate this Agreement immediately if the Contractor materially breaches any provision of this Agreement and fails to cure such breach within ten (10) days of written notice.

11.3 In the event of termination, the Contractor shall be compensated for Services performed up to the effective date of termination.

---

12. DISPUTE RESOLUTION

12.1 The Parties hereby agree to make good faith efforts to resolve any disputes arising under this Agreement through amicable negotiations. In the event that the Parties are unable to reach a resolution through such negotiations, they shall submit the dispute to mediation. Notwithstanding the foregoing, the Lyon County Board of Commissioners shall retain sole and exclusive authority to determine whether mediation is appropriate in any given circumstance. The Parties acknowledge that no formal litigation may be initiated unless and until the Lyon County Board of Commissioners has exercised its discretion and determined that mediation is either not feasible or has failed to resolve the dispute.

---

13. GENERAL PROVISIONS

13.1 **Entire Agreement**: This Agreement constitutes the entire understanding between the Parties and supersedes all prior agreements, representations, and understandings.

13.2 **Amendments**: Any modification or amendment to this Agreement must be in writing and signed by both Parties.

13.3 **Assignment**: Neither Party may assign or transfer its rights or obligations under this Agreement without the prior written consent of the other Party.

13.4 **Governing Law**: This Agreement shall be governed by and construed in accordance with the laws of the State of Nevada.

13.5 **Notices**: All notices required under this Agreement shall be in writing and sent to the addresses specified above or to such other addresses as the Parties may designate in writing.

IN WITNESS WHEREOF, COUNTY has caused this Agreement to be executed by the LYON COUNTY and CONTRACTOR have caused this Agreement to be executed, all as of the day and year first above written.

DOWL, LLC

By:_____
Greg Lyman, DOWL, LLC

LYON COUNTY

By:_____
SCOTT KELLER, Chairman
Lyon County Board of County Commissioners

ATTEST:

By:_____
Staci Lindberg, Lyon County Clerk
By: Deputy Clerk

APPROVED AS TO FORM:

By:_____

Lyon County District Attorney

Exhibit A: Task Order Template

Exhibit B: Compensation Schedule
[Include detailed fee schedules, hourly rates, and reimbursable expenses.]

Exhibit C: Insurance Documentation

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
15.a

Subject:
For Possible Action: Accept a donation in the amount of $2,145.43 from Meals on Wheels of America and Subaru (Human Services Director, Shayla Holmes)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

ATTACHMENTS
- Correspondence

Gmail

Erin Lopez <elopez@lyon-county.org>

Fwd: Lyon County Human Services, a payment from Meals on Wheels America is on the way!

Rebecca Williams <rwilliams@lyon-county.org> Wed, May 27, 2026 at 11:31 AM
To: Erin Lopez <elopez@lyon-county.org>, Shayla Holmes <sholmes@lyon-county.org>, Calli Pennine <cpennine@lyon-county.org>

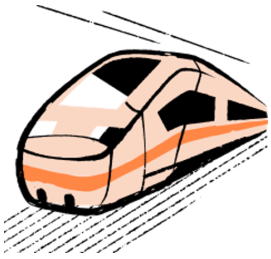
Good Morning Erin,
We received this check in the mail and would like to ask for the acceptance of the funds by the BOCC on 6/18/2026.

We will be adding it to our other unrestricted donated funds from Meals on Wheels America (account 382700 50000). Thank you, Rebecca

---------- Forwarded message ---------
From: **BILL** <account-services@inform.bill.com>
Date: Mon, May 18, 2026 at 7:51 PM
Subject: Lyon County Human Services, a payment from Meals on Wheels America is on the way!
To: Lyon County Human Services <rwilliams@lyon-county.org>

bill

You've got money on the way from Meals on Wheels America!



$2,145.43

Total amount

Invoice #
119Subaru2025

Memo
Inv 119Subaru2025

Delivery method
The check will arrive around 05/22/26. This date is an estimate based on USPS delivery speed

© 2026 BILL Operations, LLC
6220 America Center Drive, San Jose, CA 95002

Payment services are provided by Bill.com, LLC (NMLS ID 1007645)
Brokering services are provided by Bill.com Capital 3, LLC (NMLS ID 2441169)
Customer Support: 866-989-BILL (2455)

Help Center | Privacy | Security

d-75046767142046b88295c346807e4696

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
16.a

Subject:
For Possible Action: Approve the Lyon County Personnel Policy Manual with proposed revisions. Proposed revisions include: increase the period from 60 to 90 days as the time within which an employee must use compensatory time; change the definition for which employees are entitled to shift differential; increase vacation accrual from 40 hours to 80 hours for the first year; change various definitions; add a requirement that employees on administrative leave remain available for work; and other minor language clarifications, with all proposed revisions to be effective beginning July 1, 2026. (Human Resources Director, Ben Evans).

Summary:
Significant Changes: Increase compensatory time use time from 90 days to 120 calendar days. Defined only regular staff qualify for a shift differential. Increase vacation accrual from 40 hours to 80 hours during the first year of employment with the County. Defined requirements for personnel to qualify for personal day. Defined employees must exhaust all applicable paid time off before LWOP may be taken. Defined "regular commute distance" for mileage reimbursement purposes. Defined the process of determining available county vehicles for mileage reimbursement. Defined mileage reimbursement process for non-regular worksites. Added requirement for staff to remain available during regular working hours while on administrative leave.

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:
Approve the Lyon County Personnel Policy Manual with proposed revisions.

ATTACHMENTS
- Lyon County Personnel Policy Manual - Proposed Revisions



LYON COUNTY
PERSONNEL POLICY
MANUAL

June 2026

LYON COUNTY
PERSONNEL POLICY MANUAL

Contents

1. GENERAL PROVISIONS 12
   1.1 Adoption and Purpose 12
   1.2 Scope 12
   1.3 Delivery of Written Communications 12
   1.4 Computing Time 12
   1.5 Administrative Directives 12
2. PERSONNEL FILES AND CONFIDENTIAL INFORMATION 13
   2.1 Master Personnel Files 13
   2.2 Confidential Information 13
      2.2.1 Designation of Confidential Information 13
      2.2.2 Access to Confidential Information 14
3. EQUAL EMPLOYMENT OPPORTUNITY 15
   3.1 Purpose 15
   3.2 Designation of EEO Officer / ADA Coordinator 15
   3.3 Non-Discrimination 15
   3.4 Anti-Harassment 16
   3.5 Employees With Disabilities 16
      3.5.1 Disability-Related Inquiries 17
      3.5.2 Reasonable Accommodations 17
      3.5.3 Fitness for Duty 18
   3.6 Pregnant Applicants and Employees 18
   3.7 Employee Victims of Domestic Violence 19
      3.7.1 Reasonable Accommodations 19
      3.7.2 Domestic Violence and Sexual Assault Leave 19
   3.8 Dealing With Allegations of Prohibited Conduct 20
      3.8.1 Process Overview 20
      3.8.2 Employee Responsibilities 20
      3.8.3 Supervisor Responsibilities Upon Learning of An Allegation of Prohibited Conduct 20
      3.8.4 Investigation 20

3.9 Training 21
3.10 Prohibition Against Retaliation 21
4. DRUG AND ALCOHOL FREE WORKPLACE 22
4.1 Purpose and Scope 22
4.2 Prohibited Conduct 22
4.3 Reporting Violations 23
4.4 Medical Marijuana 24
4.5 Safety-Sensitive Employees 24
4.6 Drug and Alcohol Testing 25
4.6.1 Reasonable Suspicion Testing 25
4.6.2 Post-Accident Testing 26
4.6.3 Pre-Employment Testing 27
4.6.4 Random Testing 27
4.6.5 Consequence of Refusal to Submit to Testing / Adulterated Specimen 28
4.6.6 Testing Guidelines 28
4.6.7 Option to Retest 29
4.6.8 Mandatory Retest 29
4.7 Searches 29
4.8 Employee Education 30
4.9 Employee Assistance and Voluntary Referral 30
4.10 Disciplinary Action 31
5. EMPLOYEE RELATIONS 32
5.1 Whistleblower Protection 32
5.1.1 Purpose 32
5.1.2 Obligations of Officers and Employees of Lyon County 32
5.1.3 Appealing Violations 32
5.1.4 Notice Requirements 32
5.2 Bullying 33
5.3 Employee Dating 33
5.4 Workplace Violence 34
5.5 Employment of Relatives 35
5.6 Code of Ethical Standards 35
5.7 Political Activity 36

5.7.1 Running for or Holding Political Office 36
5.8 Solicitation Prohibited 37
5.8.1 Employee Activities 37
5.8.2 Non-Employee Activities 37
5.9 Work Stoppage Prohibited 37
5.10 Use of Lyon County Property and Premises 37
5.11 Phone/Device Usage 38
5.11.1 Personal Phone/Device Usage 38
5.11.3 Phone/Device Use in Business Meetings 39
5.11.4 Damage and Loss 39
5.12 Information Technology 39
5.12.1 Policy 39
5.12.2 Privacy 39
5.12.3 Use 40
5.12.4 Prohibited Use 40
5.12.5 Violation of Policy 41
5.12.6 Artificial Intelligence (AI) Usage 41
5.13 Employee Speech, Expression, and Social Networking 42
5.13.1 Purpose 42
5.13.2 Scope 42
5.13.3 Expectation of Privacy 42
5.13.4 Content Published on Lyon County's Behalf 43
5.13.5 Personal Speech and Expression 43
5.13.6 Violations 44
5.14 Smoking, E-cigarettes and Tobacco Use 44
5.15 Outside Employment 45
5.15.1 Policy 45
5.15.2 Conflicting Employment 45
5.15.3 Procedure 46
5.16 Personal Appearance 46
5.16.1 Policy 46
5.16.2 Enforcement 48
5.17 Children, Animals, and Visitors in the Workplace 48

5.18 Employee Identification Badges 48
5.19 Reporting Criminal Charges and Adjudications 49
5.20 Reporting Actions by Licensing Authorities 49
5.21 Nursing Mothers 49
5.22 Workplace Safety 49
5.23 Teleworking 50
6. EMPLOYMENT 51
6.1 Source of Candidates 51
6.2 Job Announcements 52
6.3 Submission of Applications 52
6.4 Selection Techniques 52
6.5 Hiring Decisions 53
6.6 Disqualification of Applicants 53
6.7 Probationary Period 54
6.8 Eligible Lists 54
6.9 Reference Checks 55
6.9.1 Acquiring References 55
6.9.2 Providing References 55
6.10 Offers of Employment 56
6.10.1 Job Offer Letters 56
6.10.2 Other Conditions of the Offer 56
6.11 Orientation 56
6.12 Failure to Appear for Work 56
6.13 Rehire 56
6.14 Casual Employment 57
6.14.1 Purpose 57
6.14.2 Authorization to Hire Casual Workers 57
6.14.3 Employment in a Regular Position 57
6.15 License/Occupational Certification 57
7. POSITION CLASSIFICATION PLAN 58
7.1 Preparation and Adoption 58
7.2 Maintenance and Revision 58
7.3 New Positions 58

7.4 Reclassification 59
7.5 Reallocation 59
7.6 Transfers 59
7.7 Promotions 59
7.7.1 Promotional Opportunities in Vacant Positions 59
7.7.2 Classification Series Promotions 59
7.8 Demotions 60
7.8.1 Voluntary Demotion 60
7.8.2 Involuntary Demotion 60
8. COMPENSATION PLAN 61
8.1 Pay Periods and Paydays 61
8.1.1 Direct Deposit 61
8.1.2 Reference Checks 61
8.2 Work Week Defined 62
8.3 Work Time 62
8.3.1 Attendance 62
8.3.2 Work Schedules 62
8.3.3 Rest Periods 62
8.3.4 Meal Periods 63
8.3.5 Work Assignments 63
8.4 Time Reporting 63
8.4.1 Purpose of Time Reporting 63
8.4.2 Hours Worked 63
8.4.3 Position Designations – Exempt or Non-Exempt 64
8.4.4 Responsibility for Exempt or Non-Exempt Designation 64
8.4.5 Responsibility for Time Reporting 64
8.5 Overtime 64
8.5.1 Non-Exempt Employees 64
8.5.2 Exempt Employees 66
8.5.3 “Safe Harbor” 67
8.6 Shift Differential 67
8.7 Rates of Pay 67
8.7.1 Compensation Plan 67

8.7.2 Hiring Rate of Pay 68
8.7.3 Rate of Pay Upon Promotion 68
8.7.4 Rate of Pay Upon Reallocation or Transfer 68
8.7.5 Rate of Pay Upon Demotion 69
8.8 Salary Increase Schedule 69
8.8.1 Anniversary Date 69
8.8.2 Merit/Step Increase 69
8.8.3 Longevity Bonus 69
8.9 Withholding of Merit Increases 70
8.10 Flat Rate Salaries 70
8.11 Casual Worker Compensation 70
8.12 Y-Rate 71
8.13 Management Compensation 71
8.14 Final Paycheck 71
8.15 Stand-by Pay 71
8.16 Special Training Pay 71
8.17 Call-Back Pay 71
9. LEAVE PLANS 73
9.1 Holidays 73
9.1.1 Holidays Designated 73
9.1.2 Holiday Pay 73
9.1.3 Weekend Holidays 74
9.1.4 No Accrual 74
9.1.5 Work on Holidays 74
9.2 Vacation Leave 74
9.2.1 Vacation Leave Accrual 74
9.2.2 Regular Part-Time Employees 74
9.2.3 Eligibility Maximum Accrual 74
9.2.4 Use of Vacation Leave 75
9.2.5 Vacation Leave Pay at Termination 75
9.3 Sick Leave 75
9.3.1 Policy 75
9.3.2 Procedure 77

9.4 Family and Medical Leave 78
9.4.1 Policy 78
9.4.2 Duration of and Reasons for Leave 79
9.4.3 Military Caregiver Leave 81
9.4.4 Notice of Leave 81
9.4.5 Certification of Leave 82
9.4.6 Designation Notice 83
9.4.7 Benefits Coverage During Leave 83
9.4.8 Restoration to Employment 84
9.4.9 Return from Leave 84
9.4.10 Failure to Return from Leave 84
9.5 Leave of Absence Without Pay 85
9.5.1 Policy 85
9.5.2 Procedure 85
9.6 Court Leave 85
9.7 Military Leave under Federal Law 86
9.7.1 Policy 86
9.7.2 Notice and Notification 87
9.7.3 Salary and Benefits 87
9.7.4 Reemployment 88
9.7.5 Termination 89
9.8 Military Leave under Nevada Statute 89
9.8.1 Policy 89
9.8.2 Procedure 89
9.9 Emergency Volunteer Service 90
9.10 Emergency Road Conditions 90
9.11 Disaster Area Declaration 90
9.12 Blood Donor Leave 91
9.13 Bereavement Leave 92
9.14 Catastrophic Leave 92
9.15 Leave for Parents of Children Enrolled in School 94
10. BENEFITS 95
10.1 Health Insurance Coverage 95

10.1.1 Eligibility 95
10.1.2 Benefits 95
10.1.3 Plan Changes 95
10.2 Life Insurance Coverage 95
10.2.1 Eligibility 95
10.2.2 Policy 95
10.2.3 Coverage 95
10.3 Retirement 95
10.4 Workers' Compensation 96
10.5 Modified Duty Policy 96
10.6 Deferred Compensation 97
10.7 Educational Assistance 97
10.8 Reimbursement for Required License or Certification 98
10.9 Early Separation Incentive Program 98
10.9.1 Purpose 98
10.9.2 Incentive 99
10.9.3 Eligibility 99
10.9.4 Submission of Applications 99
10.9.5 Approval of Applications 99
11. TRAVEL EXPENSES 101
11.1 Policy 101
11.2 Allowances 101
11.2.1 Mileage 101
11.2.2 Lodging 102
11.2.3 Meals 102
11.2.4 Other Expenses 102
11.2.5 Unallowable Expenses 102
11.3 Processing 103
11.3.1 Claims 103
11.3.2 Advances 103
12. EMPLOYEE SEPARATION 104
12.1 Resignation 104
12.1.1 Notice 104

12.1.2 Return of Employer Property 104
12.1.3 Withdrawal 104
12.1.4 No Notice 104
12.1.5 Job Abandonment 104
12.1.6 Supervisor/Department Head Responsibilities 104
12.1.7 Final Paycheck 104
12.2 Layoff 105
12.2.1 Reasons for Layoff 105
12.2.2 Order of Layoffs 105
12.2.3 Designation of Employees to be Laid Off 105
12.2.4 Layoff Notice 105
12.2.5 Reinstatement 105
12.2.6 Reinstatement Process 105
12.2.7 Duration of Reinstatement List 106
13. PERFORMANCE MANAGEMENT 106
13.1 Statement 106
13.1.1 Purpose 107
13.1.2 Ongoing Communication Regarding Performance 107
13.1.3 Frequency of Performance Evaluations 107
13.1.4 Written Record 107
13.1.5 Employee Involvement 108
13.2 Procedure 108
13.2.1 Steps in the Performance Evaluation Process 108
13.2.2 Documentation of Performance Evaluations 109
13.2.3 Responsibility for Performance Evaluations 109
14. DISCIPLINARY ACTION AND APPEAL 109
14.1 Justification for Discipline 110
14.1.1 Policy 110
14.1.2 Forms of Disciplinary Action 111
14.1.3 Due Process 112
14.1.4. Administrative Leave During Disciplinary Proceeding 113
15. DISPUTE RESOLUTION 113
15.1 Definition of Dispute 113

15.2 No Retaliation 114
15.3 Time Limits 114
15.4 Dispute Resolution Procedure 114
15.4.1 Step 1. Discussion with Immediate Supervisor 114
15.4.2 Step 2. Formal Written Notice of Dispute 115
15.4.3 Step 3 Lyon County Manager Review 115
16. DEFINITION OF TERMS 116
APPENDIX A – CONSANGUINITY / AFFINITY CHART 120
APPENDIX B – SAFETY-SENSITIVE CLASSIFICATIONS 121

1. GENERAL PROVISIONS

1.1 Adoption and Purpose

The Board of County Commissioners has adopted these policies to ensure lawful and fair handling of personnel matters, and to ensure an accountable workforce to deliver high-quality services to the public. The Board may amend these policies from time to time at its sole discretion. Any changes to these policies shall be made available to all employees. All employees must read and familiarize themselves with the contents of these policies. Each employee is required to sign a form acknowledging the obligation to adhere to these policies.

1.2 Scope

These policies apply to all employees of Lyon County. Sections 1, 3, 4, 5, and 11 of these policies also apply to all volunteers of Lyon County. In cases where these policies conflict with express provisions of a collective bargaining agreement, the provisions of the collective bargaining agreement shall govern. In all other cases, these policies shall govern. Nothing in these policies is intended to supersede applicable law. In addition, nothing in these policies is intended to confer a property right in continued employment to individuals who are employed at-will by Lyon County.

1.3 Delivery of Written Communications

Written communications pursuant to these policies may be delivered via personal service, courier, U.S. Mail, or electronic mail to a known e-mail address. Information and/or signatures may also be transmitted electronically on Lyon County-approved software platforms.

1.4 Computing Time

For the purpose of determining the length of time within which to take any action required or permitted under these policies, days shall be counted beginning with the day following delivery of the notice and concluding at 5:00 p.m. on the last day to be counted. If the last day to be counted falls on a weekend or holiday, the period will end at 5:00 p.m. on the first business day following that weekend or holiday.

1.5 Administrative Directives

Nothing herein is intended to prevent Lyon County from promulgating administrative directives, interpretive memoranda, and departmental procedures not inconsistent with these policies.

1.6 Change of Personal Information

It is the responsibility of each employee to keep the Human Resources Department informed of the employee's current legal name, address, telephone number, e-mail address, and any other information relating to employment status. Changes in such information must be submitted through Munis Employee Self Service (ESS) or to the Human Resources Department in writing.

2. PERSONNEL FILES AND CONFIDENTIAL INFORMATION

2.1 Master Personnel Files

A master personnel file will be maintained for each employee. Lyon County will not place negative information in an employee's master personnel file unless the employee first has a reasonable opportunity to review it. Employees may submit a rebuttal to any negative information in their master personnel file. Employees may inspect the contents of their master personnel files upon request. All inspections shall occur in the presence of Human Resources personnel. Upon request, Lyon County will provide one set of copies per year at no cost to the employee.

2.2 Confidential Information

This policy identifies certain employment-related information as confidential and specifies who may access such information. Confidential information shall not be disclosed except as permitted under this policy or as otherwise required by law.

2.2.1 Designation of Confidential Information

The following types of information are designated as confidential:

1. *Personnel Information.* Except for an employee's name, title, dates of employment, and earnings, the contents of an employee's master personnel file and any other internal documents or communications concerning an employee's conduct, competence, and qualifications shall be confidential.

2. *Recruitment Information.* All information generated, acquired, or compiled in connection with the recruitment and selection of candidates for employment, promotion, or transfer with Lyon County shall be confidential. This includes, without limitation: all information submitted with employment applications and an individual's status as an applicant; all information related to the rating or screening of applicants; all information related to background and reference checks; all information related to any employment examinations and examination results; and all information gathered, generated, or compiled in connection with candidate interviews.

3. *Medical Information.* All employee medical information shall be confidential and shall be maintained in a separate confidential file apart from the master personnel file. Confidential medical information includes, without limitation: information related to pre-employment physical or mental examinations, fitness-for-duty examinations and/or other examinations in which medical information is acquired; information related to an employee's disability and/or requests for accommodation; information related to drug and alcohol testing results; and any other medical information provided by or concerning the employee.

4. *Investigations and Grievances.* All information pertaining to investigations and grievances shall be confidential and shall be maintained in separate confidential files apart from the master personnel file.

2.2.2 Access to Confidential Information

All employees shall have access to their own master personnel file. An employee's representative may also access the employee's master personnel file upon presentation of written authorization. Access to confidential information is otherwise restricted to the following:

1. The Human Resources Department, County Manager, Comptroller, District Attorney, and their designee(s).

2. Lyon County payroll staff, as needed in the course of their assigned responsibilities.

3. An employee's supervisor or department head, to the extent there is a legitimate need to know.

4. Any other person with a legitimate need to know based upon the business or legal interests of Lyon County. Examples may include, without limitation, Lyon County's attorneys, consultants, insurers, insurance brokers, officials from other governmental agencies, prospective employers seeking reference information, and anyone administering first aid or emergency medical care to an employee. Confidential information shall only be disclosed to such persons to the extent there is a legitimate need to know.

5. Any person, party, or tribunal to whom confidential information must be provided as required by law or pursuant to a court order, subpoena, discovery request, or other legal obligation of Lyon County.

3. EQUAL EMPLOYMENT OPPORTUNITY

3.1 Purpose

This policy reflects Lyon County's commitment to providing equal employment opportunities for all applicants and employees. It prohibits harassment and discrimination on the basis of membership in any protected class, including, without limitation, race (including traits associated with race, such as hair texture and protective hairstyles), color, religion, age, gender, sexual orientation, gender expression or identity, national origin, ancestry, disability, National Guard status, veteran status, or genetic information. It also ensures fair employment opportunities for individuals with disabilities.

3.2 Designation of EEO Officer / ADA Coordinator

The primary responsibility for administering this policy shall rest with the Equal Employment Opportunity Officer / Americans with Disabilities Act Coordinator (EEO Officer / ADA Coordinator). The EEO Officer / ADA Coordinator shall be the Human Resources Director or his/her designee. The name and telephone number of this individual shall be posted on bulletin boards at Lyon County work sites.

Several of the following subsections of this policy identify the EEO Officer / ADA Coordinator as the individual to whom a complaint or alleged violation may or shall be submitted. In the event that a complaint or alleged violation involves the conduct of the EEO Officer / ADA Coordinator, it may be reported to the County Manager or District Attorney instead.

3.3 Non-Discrimination

Lyon County does not tolerate any form of unlawful discrimination. Accordingly, Lyon County will:

1. Recruit, hire, train, and promote for all job classifications without regard to an individual's membership in any protected class, and will ensure that all compensation, benefits, transfers, layoffs, return from layoffs, Lyon County-sponsored training, social, and recreation programs are likewise administered without regard to protected-class membership.

2. Comply with all applicable laws prohibiting discrimination in employment including Title VII of the Civil Rights Act of 1964, the Age Discrimination in Employment Act of 1967, the Equal Pay Act, the Pregnancy Discrimination Act, the Americans with Disabilities Act, the Genetic Information Nondiscrimination Act, the applicable Nevada Revised Statutes on Equal Employment Opportunity (NRS 613), and any other applicable federal, state, and local laws.

3. Provide reasonable accommodations to qualified individuals with disabilities, pregnant workers, and victims of domestic violence in accordance with applicable law.

4. Hold management responsible for ensuring that practices, procedures, and activities involving Lyon County personnel are in compliance with all applicable laws prohibiting discrimination in the workplace.

All employees share in the responsibility to create a workplace that is respectful of cultural differences, inclusive, and free of unlawful discrimination. Actions inconsistent with the above commitments shall be considered a violation of this policy.

3.4 Anti-Harassment

Lyon County does not tolerate conduct that harasses, disrupts, or interferes with another's work performance or that creates an intimidating, offensive, or hostile environment on the basis of membership in any protected class(es). Examples of prohibited conduct include but are not limited to:

- Offensive verbal communication including slurs, jokes, epithets, derogatory comments, degrading or suggestive words or comments, unwanted sexual advances, invitations, or sexually degrading or suggestive words or comments.

- Offensive written communication including notes, letters, notices, emails, texts, or any other offensive message sent by electronic means.

- Offensive gestures, expressions and graphics including leering, obscene hand or finger gestures, sexually explicit drawings, derogatory posters, photographs, cartoons, drawings, or displaying sexually suggestive objects or pictures.

- Physical contact when the action is unwelcomed by recipient including brushing up against someone in an offensive manner, unwanted touching, impeding or blocking normal movement, or interfering with work or movement.

- Expectations, requests, demands, or pressure for sexual favors.

Any such conduct shall be considered a violation of this policy, irrespective of whether it rises to the level of a hostile work environment under applicable law.

3.5 Employees With Disabilities

Lyon County does not tolerate discrimination against any qualified individual with a disability in regard to any terms, conditions, or privileges of employment and prohibits harassment or discrimination based on the physical or mental disability, history of disability, or perceived disability of an individual holding or seeking employment with Lyon County. Lyon County is also committed to providing reasonable accommodations to qualified individuals with disabilities.

3.5.1 Disability-Related Inquiries

Lyon County shall adhere to applicable law regarding disability-related inquiries. A disability-related inquiry is a question (or series of questions) likely to elicit information about a disability. Examples include:

- Asking whether the employee/applicant currently has or has ever had a disability, how s/he became disabled, or inquiring about the nature or severity of an employee's/applicant's disability;
- Asking an employee/applicant a broad question about his/her impairments that is likely to elicit information about a disability;
- Asking an employee/applicant whether s/he is currently taking any prescription drugs or medication;
- Asking about an employee's/applicant's genetic information;
- Asking about an applicant's prior workers' compensation history; and
- Asking an employee's/applicant's coworker, family member, health care provider, or other person about the employee's/applicant's disability.

Generally, disability-related inquiries are not allowed during the hiring process. In the event disability-related inquiries are necessary (e.g., pre-employment physicals for peace officers), such inquires shall not be conducted until after Lyon County has evaluated all relevant non-medical information that can be reasonably obtained and analyzed.

Nothing herein shall restrict Lyon County from making any inquiries for medical information as required or permitted by law.

3.5.2 Reasonable Accommodations

1. *Applicants*. Whenever an applicant requests accommodation in applying for, testing, or interviewing for a position with Lyon County, the request shall be forwarded to the EEO Officer / ADA Coordinator. The EEO Officer / ADA Coordinator shall engage in an interactive process with the applicant to identify any available reasonable accommodations.

2. *Employees*. When Lyon County has reason to believe an employee needs an accommodation to perform his/her job duties, or when an employee requests such an accommodation (verbally or in writing), Lyon County will initiate an interactive process with the employee to identify potential reasonable accommodations. Any supervisor who becomes aware of the potential need for an accommodation or receives an accommodation request shall notify the EEO Officer / ADA Coordinator. The EEO Officer / ADA Coordinator shall then conduct or oversee the interactive process.

3.5.3 Fitness for Duty

Nothing herein restricts Lyon County's right to require proof of an applicant or employee's fitness for duty consistent with business necessity.

In the event Lyon County has a reasonable basis to believe an employee may not be physically or mentally able to safely or effectively perform the essential functions of his/her job, Lyon County may require the employee to:

1. Provide a fitness-for-duty certification completed by a qualified medical professional who is treating the employee; or

2. Undergo a fitness-for-duty evaluation with a qualified medical professional designated by Lyon County. Lyon County shall bear the cost of such an evaluation.

3.6 Pregnant Applicants and Employees

Lyon County prohibits unlawful discrimination against pregnant applicants and employees. In addition, Lyon County provides reasonable accommodations to pregnant applicants and employees. In the event any supervisor becomes aware of a request or potential need for accommodation due to pregnancy, he or she shall contact the EEO Officer / ADA Coordinator. The EEO Officer / ADA Coordinator shall conduct or oversee an interactive process with the pregnant person to identify potential reasonable accommodations. Reasonable accommodations may include a change in the work environment or in the way things are customarily carried out that allows the person to have equal employment opportunities.

Lyon County will not:

- Refuse to provide a requested accommodation unless the accommodation is not reasonable or would impose an undue hardship.

- Take adverse employment action against an employee because the employee requests or uses a reasonable accommodation.

- Deny an employment opportunity to an otherwise qualified applicant because the applicant requested a reasonable accommodation.

- Require an employee or applicant to accept an accommodation she did not request or chose not to accept.

- Require an employee to take leave if another reasonable accommodation is available that would allow the employee to continue working.

In accordance with applicable law, Lyon County will provide a written or electronic notice to new female employees upon commencement of employment that they have the right to be free from discriminatory or unlawful employment practices pursuant to the Nevada Pregnant Workers' Fairness Act. This notice will be provided again within ten (10) days after an employee notifies Lyon County that she is pregnant. This notice will also be posted at conspicuous locations that are accessible to employees.

3.7 Employee Victims of Domestic Violence

Lyon County is committed to proactively adhering to laws that prohibit employment discrimination against employees who are victims of domestic violence, or whose family or household members are affected by domestic violence. For the purposes of this policy, "family or household members" include the employee's spouse, domestic partner, minor child, or parent, as well as any other adult related within the first degree of consanguinity or affinity, or an adult residing with the employee at the time of the domestic violence incident.

3.7.1 Reasonable Accommodations

Upon becoming aware of an employee's need for accommodation due to domestic violence, supervisors must inform the EEO Officer / ADA Coordinator. The EEO Officer / ADA Coordinator will then engage in an interactive process with the employee to explore potential reasonable accommodations. Such accommodations may include:

- Transfer or reassignment;
- Modified work schedule;
- Provision of a new work telephone number;
- Any other reasonable measure necessary to ensure the safety of the employee, the workplace, Lyon County, or other employees.

3.7.2 Domestic Violence and Sexual Assault Leave

Employees have the right to take up to one hundred sixty (160) hours of job-protected leave per calendar year if they, or their immediate household members, are victims of domestic violence or sexual assault. Key provisions include:

- Eligibility: Commences after ninety (90) days of active employment; leave is unpaid unless paid leave benefits are used. Human Resources can advise whether paid leave may be applied.
- Notice: Requests should ideally be submitted at least forty-eight (48) hours in advance, unless circumstances prevent prior notice.
- Documentation: Evidence substantiating the need for leave, such as police reports, court orders, or medical records, must be provided to Human Resources within five (5) working days of leave commencement.
- Permissible Reasons: Leave may be taken to obtain medical treatment, seek counseling, secure legal assistance, participate in safety planning, or address other matters directly stemming from domestic violence affecting the employee or their immediate family/household members.

All information regarding an employee's request for or use of Domestic Violence and Sexual Assault Leave is treated confidentially to the fullest extent permitted by law. Lyon County strictly prohibits retaliation against any employee for exercising their rights under this policy.

3.8 Dealing With Allegations of Prohibited Conduct

3.8.1 Process Overview

Employees or applicants who have been subjected to or have witnessed any form of prohibited conduct as described in these equal employment opportunity policies have an affirmative duty to bring the situation to the attention of Lyon County. As set forth below, Lyon County will investigate the matter and, where appropriate, take corrective action.

3.8.2 Employee Responsibilities

Employees who believe they have been subjected to or have witnessed prohibited conduct may, but are not required to, identify the offensive conduct to the alleged violator and request that the behavior stop. If the employee is not comfortable doing this and/or the behavior does not stop, the employee shall immediately report the conduct to a supervisor, the department head, the Human Resources Department, or the EEO Officer / ADA Coordinator.

3.8.3 Supervisor Responsibilities Upon Learning of An Allegation of Prohibited Conduct

Regardless of whether the employee involved is in the supervisor's department and regardless of how s/he became aware of the alleged prohibited conduct, all supervisors must immediately report all allegations, complaints, or observations of such conduct to the EEO Officer / ADA Coordinator. The information reported must include:

- The persons(s) involved, including all witnesses; and
- All pertinent facts, including date(s), time(s), and locations(s), and a description of the conduct at issue.

A supervisor's failure to immediately report such activities, complaints, or allegations will result in discipline, up to and including termination.

3.8.4 Investigation

Upon being made aware of allegations or complaints of prohibited conduct, the EEO Officer / ADA Coordinator will ensure that such allegations or complaints are investigated promptly. The EEO Officer / ADA Coordinator also will, insofar as practicable, take steps to prevent continuation of the alleged conduct during the pendency of the investigation.

Lyon County will ensure that all investigations are kept as confidential as reasonably possible. Lyon County will communicate the outcome of the investigation (i.e., whether the complaint is substantiated) to the complainant(s) and the individual(s) against whom the complaint was made. Lyon County will otherwise release information relating to the investigation only on a need-to-know basis, or as required by law.

If it is determined from the investigation that a violation of these equal employment opportunity policies has occurred, Lyon County will take appropriate

corrective action. Such corrective action may include disciplinary action and any other appropriate action to deter any future prohibited conduct from occurring.

Lyon County treats all allegations or complaints seriously and expects all employees to be candid and truthful during the investigation process. As set forth in Section 3.10 below, individuals who in good faith submit or provide information in support of any complaint under this policy shall not be subject to retaliation. However, if an employee makes false or misleading statements, the employee may be subject to disciplinary action.

3.9 Training

Lyon County will provide training (online or in-person) at least once a year to all employees on the prevention of discriminatory harassment in the workplace. New employees will participate in such training within thirty (30) days of hire.

3.10 Prohibition Against Retaliation

Lyon County does not tolerate retaliation. Retaliation is adverse treatment that occurs because of opposition to prohibited conduct in the workplace, submission of a complaint relating to such conduct, and/or provision of testimony or information in support of a complaint. Any employee who believes s/he has been retaliated against shall immediately notify the EEO Officer / ADA Coordinator. Lyon County will promptly investigate and, where appropriate, take corrective action.

4. DRUG AND ALCOHOL FREE WORKPLACE

4.1 Purpose and Scope

Improper drug and alcohol use by employees can result in, among other things, impaired job performance, lost productivity, absenteeism, accidents, personal injury and property damage, lowered morale, rising health care costs, and ineffective working relationships. This policy serves to deter and mitigate those effects, and it reflects Lyon County's commitment to:

1. Maintaining a safe and healthy workplace for all employees, volunteers and the public;

2. Assisting employees who recognize they have a problem with drugs or alcohol in receiving appropriate treatment;

3. Periodically providing employees and volunteers with information about the dangers of workplace drug and alcohol abuse; and

4. When appropriate, taking disciplinary action for failure to comply with this policy.

This policy applies to all employees and volunteers. In addition, Lyon County's separate Department of Transportation (DOT) Drug and Alcohol Testing Policy also applies to all employees covered by federal DOT regulations.

4.2 Prohibited Conduct

Lyon County strictly prohibits the following:

1. The possession, use, sale, attempted sale, manufacture, attempted manufacture, purchase, attempted purchase, cultivation, distribution, and/or dispensing of illegal drugs by an employee, at any time and in any amount. This prohibition includes the use or possession of prescription medicines for which the individual does not have a valid prescription and the inappropriate use of prescribed medicines for which the employee has a valid prescription. The prohibition also includes using over-the-counter medications or consumer products not meant for human consumption contrary to instructions provided by the manufacturer.

2. Any alcohol use and/or being under the influence of alcohol while on duty. This includes:

    - Possessing open containers of alcoholic beverages while on Lyon County premises;

    - Working with a blood alcohol level of .02 or more at any time;

    - Driving a County vehicle on or off duty with a blood alcohol level of .02 or more.

NOTE: Lyon County permits consumption of alcoholic beverages during certain non-work related events on Lyon County property, e.g., the County Fair, certain community fund-raisers, and other community-sponsored activities. Employees may consume alcohol during such events without violating this policy provided that their participation in the event is not on Lyon County time and not a part of their duties as a Lyon County employee. Employees choosing to consume alcohol at these events must conduct themselves properly at all times and should ensure that they do not become impaired or intoxicated. Such employees may not act in any official capacity at the event and may not work standby for the event.

3. Working with a detectable level any illegal drug, regardless of the amount.

4. Working with a detectable level of legal medications that could reasonably be expected to impair the employee's ability to safely perform his/her essential job functions. It is the employee's responsibility to determine, by reviewing available information pertaining to a prescribed controlled substance or by consulting a physician if necessary, whether a legal drug s/he is taking may or will affect his/her ability to safely and effectively perform his/her job duties. An employee in a safety-sensitive position whose medication could reasonably be expected to affect the employee's ability to do the job safely shall notify the employee's department head or the Human Resources Department before appearing for duty while on the medication. The employee may be required to provide a physician's certification stating that the employee can safely perform the essential functions of the employee's position while on the medication.

5. Refusal to submit to a drug or alcohol test administered pursuant to this policy or Lyon County's separate DOT Drug and Alcohol policy.

Violations will lead to disciplinary action, up to and including termination of employment.

4.3 Reporting Violations

Any employee who receives information or is a witness to any violation of this policy is required to immediately report it to his/her supervisor, department head, or the Human Resources Department. The information reported must include:

- The persons(s) involved, including all witnesses;
- Any information gathered, such as actual observation of drug /alcohol use, the presence of paraphernalia, observation of any unusual physical signs or behaviors;
- A written record of specific conversations held with the accused and any witnesses;
- All pertinent facts, including date(s), time(s), and locations(s).

Failure to report a violation may lead to disciplinary action, up to and including termination.

4.4 Medical Marijuana

Lyon County will make reasonable accommodations for the medical use of marijuana by holders of valid registry cards to the extent required under NRS 453A.800; provided, however, that in no event shall any employee be granted permission to:

1. Use medical marijuana products in the workplace;

2. Use medical marijuana products insofar as such use may create a legitimate safety risk or threat;

3. Use medical marijuana products insofar as such use may compromise the employee's ability to perform essential job functions;

4. Use medical marijuana products if the employee works directly or indirectly on matters funded by federal grants;

5. Use medical marijuana products to the extent that such use would conflict with Lyon County's obligations under federal or state law;

6. Use medical marijuana products to the extent that such use may jeopardize Lyon County's funding, public trust, or ability to effectively operate; or

7. Use medical marijuana products to the extent that such use would otherwise create an undue hardship for Lyon County.

In the event an employee requests a reasonable accommodation for medical marijuana use, the request shall be forwarded to the EEO Officer / ADA Coordinator. The EEO Officer / ADA Coordinator shall conduct or oversee an informal interactive process, consistent with this policy, to determine whether a reasonable accommodation can be afforded for the medical use of marijuana products.

4.5 Safety-Sensitive Employees

For the purpose of this personnel policy manual, "safety-sensitive" refers to employees who, in the normal course of business:

- Operate or maintain heavy equipment or vehicles used to transport passengers;

- Possess or operate firearms or other weapons;

- Prepare food for Lyon County's clients or customers; or

- Perform any other duties that, if performed with inattentiveness, errors in judgment, lack of focus, or diminished coordination, reflexes, or dexterity, may present a real threat to the safety of the employee, co-workers, or any other person.

A list of safety-sensitive classifications for the purpose of this personnel policy manual is attached as Exhibit B.

NOTE: Lyon County's separate DOT Drug and Alcohol Testing Policy defines "safety-sensitive" in accordance with federal regulations. Employees working in classifications that meet the definition of "safety-sensitive" under both policies are subject to both policies. See Appendix B.

4.6 Drug and Alcohol Testing

The following types of drug and alcohol testing shall be conducted in appropriate circumstances as described below. With respect to employees performing work covered by federal DOT regulations, this policy is not intended to supersede or replace Lyon County's DOT Drug and Alcohol Testing Policy. In the event of any occurrence that requires testing pursuant to Lyon County's DOT Drug and Alcohol Testing Policy that policy shall govern. However, nothing restricts Lyon County from also enforcing any provisions of this policy insofar as such enforcement would not expressly and directly conflict with Lyon County's DOT Drug and Alcohol Testing Policy or its obligations under federal law. In addition, this policy shall apply to all non-DOT employees.

4.6.1 Reasonable Suspicion Testing

All employees who know or have reason to suspect that any coworker is under the influence of drugs or alcohol while on duty shall immediately report it to their supervisor or department head. The supervisor or the department head shall be responsible for determining if reasonable suspicion exists to warrant drug and/or alcohol testing, and shall be required to document in writing the specific facts, symptoms, or observations which form the basis for such reasonable suspicion. This documentation shall be immediately forwarded to Human Resources. Upon approval from the Human Resources Director or his/her designee, the employee shall be ordered to submit to a drug or alcohol test.

The following is a non-exhaustive list of circumstances and/or behaviors that may constitute a basis for reasonable-suspicion testing:

- Information concerning drug or alcohol use provided by reliable and/or multiple sources.
- Observation of drug or alcohol use.
- Observation of signs and symptoms of drug or alcohol use.
- Odor of drugs or alcohol.
- Drug or alcohol paraphernalia found on the employee's person or at or near the employee's work area.
- An admission by an employee of drug or alcohol use or of being under the influence while on duty.
- Evidence that the employee has tampered with a drug and/or alcohol test.
- Abnormal or erratic behavior. This may include a single incident of serious abnormal behavior (e.g., unprovoked violent or threatening

behavior) or a pattern of behavior that is significantly different from the individual's normal behavior and/or from commonly accepted behavior in the workplace.

- A pattern of attendance problems, combined with other potential indicators of drug or alcohol use.

An employee who is required to submit to reasonable-suspicion testing will be provided transportation by Lyon County to the location of the test. The employee will be advised to refrain from eating or drinking before being tested. After the employee submits to the test, or if the employee refuses to be tested, Lyon County will provide transportation for the employee to his/her home. The employee may be placed on administrative leave with pay pending the results of this test.

4.6.2 Post-Accident Testing

Lyon County shall conduct post-accident drug and alcohol testing following accidents involving:

1. Death;

2. Immediate medical treatment away from the scene, and circumstances indicating the employee may have contributed to the accident;

3. Disabling damage to a vehicle, and circumstances indicating the employee may have contributed to the accident; or

4. Circumstances from which Lyon County reasonably suspects that drug or alcohol use may have been a contributing factor in the accident.

Post-accident testing shall occur as soon as possible after the accident. The employee will be immediately provided transportation by Lyon County to the location of the test. The employee will be advised to refrain from eating or drinking before being tested. After the employee submits to the test or if the employee refuses to be tested, Lyon County will provide transportation for the employee to his/her home. The employee may be placed on modified duty or administrative leave with pay pending the results of this test.

In the event an employee is so seriously injured that s/he cannot provide a blood, breath, or urine specimen immediately following the accident, Lyon County may obtain hospital records or other documents that indicate the presence of drugs or alcohol in the employee's system when the accident occurred.

In the event federal, state, or local officials conducted drug and/or alcohol testing following an accident, the employee will be required to sign a release allowing Lyon County to obtain the test results from such officials.

An employee who is subject to a post-accident test must remain readily available for testing. An employee who leaves the scene before the test is administered or who does not make him/herself readily available may be deemed to have refused to be tested, and such refusal shall be treated as a positive test. Further, the

employee, subject to a post-accident test, must refrain from consuming alcohol for eight hours following the accident or until the employee submits to an alcohol test, whichever comes first.

4.6.3 Pre-Employment Testing

All applicants being considered for employment in safety-sensitive positions will be required to submit to a urinalysis test for the detection of illegal drugs as part of a post-offer, pre-employment drug test. All such offers of employment are conditioned upon the ability to pass this drug test.

An applicant who refuses to test or tests positive will not commence or continue employment with Lyon County. The individual's conditional offer will be revoked and/or the individual will be terminated. The individual will not be permitted to reapply for employment with Lyon County for at least twelve (12) months.

Employees hired to perform work covered by federal DOT regulations shall be subject to pre-employment drug testing under Lyon County's DOT Drug and Alcohol Testing Policy. An employee who undergoes pre-employment drug testing under that policy need not also undergo pre-employment drug testing under this policy.

4.6.4 Random Testing

Employees in safety-sensitive positions shall be subject to random drug and alcohol testing in accordance with the following:

1. Lyon County will drug test, at a minimum, 25% of the average number of employee positions designated as safety-sensitive each calendar year. Lyon County will alcohol test, at a minimum, 10% of the average number of employee positions designated as safety-sensitive each calendar year.

2. The selection of employees for random testing shall be on a non-discriminatory basis and made from a computer-based random number generator that is matched with the employee's social security number. Random testing will be unannounced and the dates for administering the tests will be spread reasonably throughout the year. Some employees in the random-testing pool may be tested more than once each year; some may not be tested at all.

3. Random drug testing will be performed at any time while the employee is at work. Random alcohol testing will be performed just before, during, or just after the employee performs safety-sensitive functions.

4. An employee selected for random testing shall proceed immediately to the test site. An employee who engages in conduct which does not lead to testing as soon as possible after notification may be considered to have refused to be tested.

5. Employees selected for a random test but absent due to vacation, sick leave, other leave, or on urgent Lyon County business approved by their

department head will not be notified to take the random test until the first day they return to work after random selection.

Employees performing work covered by federal DOT regulations shall be subject to random testing under Lyon County's DOT Drug and Alcohol Testing Policy, and shall be part of separate random-testing pool(s). An employee in the DOT random-testing pool(s) need not also be placed in the random-testing pool for safety-sensitive employees pursuant to this policy.

4.6.5 Consequence of Refusal to Submit to Testing / Adulterated Specimen

An employee who refuses to submit to testing for alcohol and/or drugs shall be treated as having received a positive test and will be subject to disciplinary action, up to and including termination. Refusal to submit to testing includes:

1. Failure or refusal to provide a specimen (or sufficient volume of the specimen) without a substantiated medical explanation;

2. Providing an adulterated or substituted specimen;

3. Failure to appear at the testing facility within a reasonable time;

4. Leaving the scene of an accident without just cause prior to submitting to a test;

5. Leaving the testing facility prior to test completion;

6. Possessing or wearing a prosthetic or other device that could be used to interfere with the collection process;

7. Failure to take a second test when required; or

8. Failure to cooperate with any part of the testing process or to sign required consent forms.

4.6.6 Testing Guidelines

Lyon County will test for the following types of substances:

- Marijuana (THC)
- Cocaine, including crack
- Opiates, including heroin, codeine, and morphine
- Amphetamines, including methamphetamines
- Phencyclidine (PCP)
- Alcohol
- 6-Acetylmorphine
- MDMA (Ecstasy)

Lyon County will provide transportation and accompany the employee to a designated medical facility whenever a post-accident or reasonable-suspicion test

is required per Lyon County's policy. Lyon County will bear the cost of all testing it requires of any employee or job applicant.

4.6.7 Option to Retest

No later than seventy-two (72) hours after receipt of a positive drug test, an employee who tests positive may request a confirmatory retest of the same sample at his/her expense at a certified laboratory of his/her choice. Upon request, the medical review officer will authorize the laboratory holding the employee's sample to release to a laboratory approved by the Department of Health and Human Services a sufficient quantity of the sample to allow a second laboratory to conduct a drug testing analysis. The employee will be required to authorize the laboratory to provide Lyon County with a copy of its test results. The accuracy of the test results will be verified by the laboratory conducting the analysis.

4.6.8 Mandatory Retest

An employee who tests negative dilute will be required to immediately retest. The employee will:

1. Receive the minimum possible advance notice of retest;

2. Be accompanied by a supervisor to the collection site; and

3. Not be allowed to eat or drink between the period of being noticed of the retest and the actual test.

The retest may be under direct observation if directed by the Medical Review Officer. If the retest is also negative dilute, the test will be considered negative and Lyon County will not conduct a third test unless directed to do so by the Medical Review Officer.

4.7 Searches

If Lyon County suspects that an employee is in possession of illegal drugs, alcohol, or contraband in violation of this policy, Lyon County may search employer vehicles, lockers, desks, and work areas. By entering into or being present at a job site, while on Lyon County time, or representing Lyon County in any way, an individual is deemed to have consented to such searches. If an individual is asked to submit to a search and refuses, that individual will be considered insubordinate and will be escorted off the job site and disciplined, as appropriate. Lyon County may take any lawful means to determine whether alcohol, illegal drugs, or contraband are located or being used at, on, or in Lyon County property or worksites. Lyon County may call upon law enforcement authorities if necessary.

Searches will be conducted by management personnel and may or may not be conducted in the presence of the person whose property or work area is searched. Any suspected contraband will be confiscated, and may be turned over to law enforcement as appropriate. Any person whose property is confiscated will be given a receipt for that property by the Lyon County representative conducting the search.

Nothing in this policy shall be construed to restrict the right of Lyon County to effectuate, to the fullest extent permitted by law, any other type of work-related search or seizure not expressly referenced above. Additionally, nothing in this policy shall be construed to restrict the right of any duly-authorized Lyon County law enforcement personnel to effectuate any lawful search or seizure in the course of their duties.

4.8 Employee Education

Lyon County maintains information relating to the hazards of and treatment for drug and alcohol-related problems. Proactive training and information shall be sponsored by Lyon County periodically. Any Lyon County employee may voluntarily seek advice, information, and assistance. Medical confidentiality will be maintained consistent with these policies.

4.9 Employee Assistance and Voluntary Referral

Lyon County strongly encourages employees who suspect they have substance abuse problems to voluntarily refer themselves to a treatment program. A voluntary referral is defined as being one that occurs prior to any positive test for illegal drugs or alcohol under this policy or prior to any other violation of this policy, including a criminal conviction of that individual for a drug or alcohol related offense. A decision to participate in the Employee Assistance Program will not be a protection or defense from discipline.

Any employee who voluntarily requests assistance in dealing with a personal drug and/or alcohol problem may do so through a private treatment program for drug and alcohol problems. An employee who is being treated for substance abuse in a recognized rehabilitation program shall be entitled to reasonable accommodation so long as the employee is conforming to the requirements of the program and is abstaining from the use of controlled substances and/or alcohol.

The employee must agree to release treatment information to Lyon County to permit the monitoring of the employee's ongoing compliance with the treatment recommendation. Any related leave will be considered to be medical leave under the provisions of the Family and Medical Leave Act if the employee is eligible. Employees requiring in-patient treatment are requested to notify the Human Resources Department in advance of their treatment admission. After such accommodation, the discontinuation of any involvement with alcohol or drugs is an essential requisite for continued employment. Upon completion of a substance abuse program, employees must take and pass a return-to-work test, and sign a return-to-work agreement that will include a commitment to follow recommendations given by the treatment provider and other conditions as Lyon County deems appropriate.

The cost of the drug or alcohol rehabilitation or treatment program shall be borne by the employee and/or the employee's insurance provider. All information regarding an employee's participation in treatment will be held in strict confidence. Only information that is necessary for the performance of normal business will be shared by Lyon County's management.

4.10 Disciplinary Action

An employee may be found to have violated this policy on the basis of any appropriate evidence, including but not limited to:

- Direct observation of illegal use of drugs, prohibited use of alcohol, or possession of illegal drugs or alcohol or related contraband;
- Evidence obtained from a motor vehicle citation or a criminal conviction for use or possession of illegal drugs, or for alcohol on the job;
- A verified positive test result; or
- An employee's voluntary admission.

Violations of this policy will lead to disciplinary action. Prohibited conduct involving the use of controlled substances will, absent extraordinary circumstances as determined by Lyon County at its sole discretion, result in termination of employment. In the rare event Lyon County issues discipline other than termination to an employee who has engaged in the prohibited use of controlled substances, that employee shall be required to undergo the return-to-work and follow-up testing in accordance with Lyon County's separate DOT Drug and Alcohol policy, which are for this purpose incorporated herein by reference. The employee shall also comply with any other reasonable conditions imposed by Lyon County. Failure to do so shall result in immediate termination of employment.

5. EMPLOYEE RELATIONS

5.1 Whistleblower Protection

5.1.1 Purpose

This policy encourages employees to report improper governmental action, and, together with Title 2, Chapter 2 of Lyon County Code, it establishes protections for those who do so.

5.1.2 Obligations of Officers and Employees of Lyon County

Employees are encouraged to disclose improper governmental action, including a violation of any state law or regulation, a violation of County Code, an abuse of authority, a substantial and specific danger to the public health or safety, or a gross waste of public money. Officers and employees may make such disclosures to their supervisor, department head, elected official, the Human Resources Director, the County Manager, or the District Attorney.

No officer or employee of Lyon County shall directly or indirectly use or attempt to use the officer's or employee's official authority or influence to intimidate, threaten, coerce, command, influence, or attempt to intimidate, threaten, coerce, command, or influence another officer or employee in an effort to interfere with or prevent the disclosure of information concerning improper governmental action. In addition, officers and employees of Lyon County have an affirmative obligation to use their official authority or influence to remedy any reprisal or retaliatory action for the disclosure of improper governmental action of which they become aware.

5.1.3 Appealing Violations

If an alleged violation of this policy or if an alleged reprisal or retaliatory action is taken against an officer or employee for the disclosure of improper governmental action within two (2) years of such disclosure, the aggrieved officer or employee may file a written appeal. The appeal shall be delivered to the County Manager within sixty (60) days of the violation or the reprisal or retaliatory action. It shall be submitted on the prescribed form available on Lyon County's website, along with copies of all relevant documents, videos, or other physical evidence. Upon receipt of a timely and complete appeal, the County Manager will appoint a hearing officer in accordance with Title 2, Chapter 2 of Lyon County Code. The hearing officer will be empowered to direct, among other things, that any individual determined to have engaged in prohibited conduct desist from doing so or be terminated from employment.

5.1.4 Notice Requirements

Upon hire and annually thereafter, all employees shall receive a written summary of whistleblower rights and protections or view a video explaining such protections.

5.2 Bullying

Lyon County does not tolerate bullying. Bullying is repeated mistreatment of an employee that takes one of the following forms:

1. Verbal abuse;

2. Offensive behaviors (including nonverbal, physical, and cyber bullying) which are threatening, humiliating, or intimidating); or

3. Work interferences, such as sabotage, which prevent work from getting done.

Examples of prohibited conduct include:

- *Verbal Bullying*: Slandering, ridiculing or maligning an employee or his/her family; persistent name calling which is hurtful, insulting, or humiliating; yelling, screaming, and cursing; chronic teasing; belittling opinions or constant criticism.

- *Physical Bullying:* Pushing, shoving, kicking, poking, tripping, battery, assault or threat of physical assault, damage to an employee's work area or property.

- *Nonverbal Bullying*: Nonverbal threatening gestures or glances which convey threatening messages; threatening actions; socially or physically excluding or disregarding a person in a work-related activity.

- *Cyber Bullying*: Repeatedly tormenting, threatening, harassing, humiliating, embarrassing, or otherwise targeting an employee using email, instant messaging, text messaging, social media, or any other type of digital technology.

- *Workplace Interference*: Sabotaging which prevents work from getting done; deliberately tampering with a person's work area or property; unreasonably assigning menial tasks outside of a person's normal job duties.

Individuals who have been subjected to or have witnessed workplace bullying are encouraged to report the matter to a supervisor, their department head, or the EEO Officer / ADA Coordinator. Where it deems appropriate, Lyon County shall promptly investigate the matter and, if necessary, take corrective action. Any employee found to have engaged in workplace bullying may be subject to disciplinary action, up to and including termination.

5.3 Employee Dating

Lyon County recognizes that an environment where employees maintain clear boundaries between personal and workplace interactions is most effective for conducting business. In addition, Lyon County recognizes the need for employees to uphold standards of ethics and professionalism while on duty or representing Lyon County in any capacity. Accordingly:

1. Employees in supervisory/managerial positions are prohibited from having a romantic relationship with any subordinate employee. This includes subordinates who do not report directly to them (e.g., subordinates who are two or more tiers below them on the organizational chart or chain of command).

   NOTE: The sole exception to this prohibition is for spouses or domestic partners of elected officials who held the subordinate position before their spouse or domestic partner took elected office (See Policy 5.5 below). In such cases, appropriate measures shall be taken to ensure the operation of the office is not materially impacted by any conflict of interest.

2. No romantic relationship may create an ethical conflict of interest or the reasonable perception of a conflict of interest.

3. All employees are prohibited from engaging in sexual contact or other inappropriate contact with any other person while on or in County property, while on duty, and/or while acting in any official capacity.

5.4 Workplace Violence

Lyon County will not tolerate workplace violence. This includes any acts or threats of physical violence occurring on or in County property or worksites, in the course of Lyon County's business, or involving persons acting on Lyon County's behalf in any official capacity. Examples of conduct which may be considered workplace violence include, but are not limited to, the following:

- Hitting or shoving an individual.
- Threatening an individual or his/her family, friends, associates, or property with harm.
- The intentional destruction or threat of destruction of Lyon County property.
- Harassing or threatening phone calls, text messages, notes, letters, computer messages, or other forms of communication.
- Harassing surveillance or stalking.
- Unauthorized possession or inappropriate use of firearms, weapons, explosives, or hazardous biological or chemical substances while on Lyon County business.

Every employee is required to immediately report workplace violence. The report shall be made to the employee's supervisor, department head, or the Human Resources Director. Violations of this policy may result in disciplinary action and/or other appropriate legal action.

Bona fide self-defense to prevent imminent bodily harm to oneself or another shall not constitute a violation of this policy, nor shall the lawful and appropriate use of force by a sworn peace officer in the course and scope of the officer's duties.

5.5 Employment of Relatives

Pursuant to NRS 281.210, no officer or appointing authority of Lyon County may employ in any capacity on behalf of Lyon County any relative of such a person who is within the third degree of consanguinity or affinity. (See consanguinity / affinity chart attached as Appendix A.) Existing employees may continue in their current position following the election of their relative to an appointing authority position.

In addition, no person shall be employed in a position if such employment would require supervision by a relative who is within the third degree of consanguinity or affinity. This includes employees separated by two or more tiers of supervision on the organization chart or chain of command. (Example: An employee reports to an immediate supervisor, who reports to a division manager, who reports to a department head. The employee may not be related within the third degree of consanguinity or affinity to the division manager or department head.)

5.6 Code of Ethical Standards

Holding public office and/or employment is a public trust. To preserve that trust, Lyon County requires strict adherence to ethical standards as established by this policy and/or applicable law. This policy sets forth a list of ethical obligations that, while not exhaustive or intended to address every situation, sets basic expectations for ethical conduct.

- All elected officials and employees will conduct themselves with honesty and integrity in the course of performing their duties and responsibilities.
- They will act with care and diligence in the course of their employment.
- They will treat everyone, including coworkers, subordinates, supervisors, customers and the public, with the utmost respect and courtesy.
- They will comply with all applicable federal, state, and local laws.
- They will comply with any lawful and reasonable direction given by someone in the employee's agency who has authority to give the direction.
- They will maintain appropriate confidentiality.
- They will disclose, and take reasonable steps to avoid, any conflict of interest (real or apparent) in connection with their employment.
- They will use employer resources in a proper manner.
- They will not provide false or misleading information in response to a request for information that is made for official purposes in connection with their employment.
- They will, at all times, act in a way that upholds the values and the integrity and good reputation of Lyon County.

- They will comply with any other conduct requirement that is prescribed by Lyon County.

In addition, Lyon County officials and employees are required to comply with NRS 281A.400 and NRS 281.230, which are incorporated herein by reference.

Violations may result in disciplinary action, up to and including termination.

5.7 Political Activity

Employees shall not engage in political activity of any kind during working hours. This includes, but is not limited to: soliciting money, influence, service, or any other valuable thing to aid, promote, or defeat any political committee or the nomination or election of any person to public office. Wearing or displaying of apparel, buttons, insignia, or other items which advocate for or against a political candidate or a political cause is also an example of prohibited political activity during work hours. Furthermore, no person shall attempt to coerce, command, or require a person holding or applying for any position, office, or employment, including a citizen requesting service supplied by Lyon County, to influence or to give money, service, or other valuable thing to aid, promote, or defeat any political committee, or to aid, promote, or defeat the nomination or election of any person to public office.

Employees may not participate in any of the above-mentioned activities off duty while wearing a uniform, name tag, or any other item identifying them as a representative of Lyon County.

Employees are forbidden from using any Lyon County resources (e.g., interoffice mail, email, telephone, fax machines, the Internet, or copy machines) to engage in any political activity outside the approved scope of the employees' official duties.

5.7.1 Running for or Holding Political Office

Employees who are seeking, or who have been elected or appointed to public office, shall not conduct any business related to these activities while on duty. This includes all the items listed in the previous section, (i.e., political activity.)

If there is a conflict with, or the activities hinder the performance of the duties with Lyon County, the employee will comply with one of the following: (final approval is at Lyon County's sole discretion)

- The employee will be expected to resign their position;
- The employee may apply and seek approval for use of accrued leave time, or;
- The employee may request unpaid leave.

The maximum duration of paid or unpaid leave time approved will be ninety (90) days. Lyon County's leave policies addressing continuation of health insurance, retirement benefits, accrual of additional leave time, and job and seniority status will be applied in this situation.

5.8 Solicitation Prohibited

5.8.1 Employee Activities

Distribution of literature by employees in work areas on behalf of any club, society, labor union, religious organization, political party, or similar organization, or for any purpose whatsoever is strictly prohibited. Solicitation by employees during work time on behalf of any club, society, labor union, religious organization, political party, or similar organization, or for any purpose whatsoever, is strictly prohibited. Distribution of information and correspondence related to the administration of a collective bargaining agreement by officers, consultants, and business representatives of a recognized employee organization may be allowed if expressly permitted by a collective bargaining agreement.

5.8.2 Non-Employee Activities

Non-employees will not be allowed on the premises for the purpose of distribution of literature to employees or solicitation of employees at any time whatsoever, except as specifically provided below.

1. Consultants and business representatives of recognized employee organizations are allowed access to employees as allowed by the specific terms of a current collective bargaining agreement.

2. Representatives of employee benefit programs (e.g., supplemental insurance or deferred compensation) specifically approved by Lyon County for payment through payroll deduction may meet with employees at times and places during work time or on Lyon County property as may be approved by the appropriate official.

5.9 Work Stoppage Prohibited

No employee will instigate, promote, encourage, sponsor, or engage in any strike, picketing, slowdown, concerted work stoppage, or any other intentional interruption of work.

Violations of the above may result in disciplinary action, up to and including termination.

5.10 Use of Lyon County Property and Premises

Employees will use Lyon County's property and equipment including, but not limited to, monies and funds, telephones, vehicles, tools, equipment, and facilities only for work purposes as directed by management. When using Lyon County property and equipment, employees are expected to exercise reasonable care to prevent damage or loss. This includes, for example, performing required maintenance and following all operating instructions as well as safety standards and guidelines. Employees will not misuse, destroy, or otherwise use in an improper or unsafe manner any property of Lyon County. Employees cited by law enforcement for minor or major vehicle/traffic violations must complete the Accident/Incident report located in each vehicle and report to their supervisor.

Employees will not use in an unauthorized manner, make unauthorized copies, or have or allow unauthorized possession of Lyon County keys. Employees are prohibited from

transporting family members in Lyon County's vehicles unless specifically authorized to do so by their supervisor.

Lyon County may authorize the examination of lockers, desks, vehicles, and all other property and spaces owned or controlled by Lyon County to check for the presence of any unauthorized material including, but not limited to, alcohol and illegal drugs. Notice to employees for search of Lyon County-owned property or spaces are not required, and a search may be conducted either in or outside the employee's presence.

Lyon County may take whatever lawful means necessary to determine whether unauthorized material, weapons of any type, controlled substances, or contraband are located or being used on or in its premises or property. If an individual is asked to submit to a search and refuses, that individual will be considered insubordinate and will be escorted away from the site and subject to discipline as appropriate.

Violations of the above may result in disciplinary action, up to and including termination.

5.11 Phone/Device Usage

Lyon County's policy covers all phone/device usage while at work, including personal and Lyon County-issued phones and devices.

5.11.1 Personal Phone/Device Usage

Except in exigent circumstances, personal phone/device usage, including but not limited to calls, texting, social networking, and Internet usage, is limited to authorized break periods.

Lyon County issued phones/devices shall be used for official business only. No personal use of such equipment is permitted, except in the event of a personal or medical emergency. If an emergency situation arises and the employee is not able to obtain prior authorization from a supervisor, the employee is required to notify the supervisor as soon as is practicable. The employee is required to furnish the reason for the call and, if requested, the number called. Violation of this policy may result in the employee being responsible for reimbursing any costs incurred.

5.11.2 Phone/Device Use in Vehicles

1. Employees on duty and/or conducting official business at any time while operating motor vehicles are prohibited from using phones/devices while the vehicle is in motion. This includes dialing, answering, texting, emailing, and checking messages. Employees are neither required nor expected to use a cell phone while the vehicle is in motion.

   NOTE: As an exception, employees may use the blue tooth or hands-free features of a phone/device while operating a vehicle, provided that it does not require them remove their hands from the steering wheel, avert their eyes from the road, or otherwise compromise their ability to safely operate the vehicle.

2. Employees shall pull off the road and safely stop before placing or accepting calls, texting, emailing, checking messages, or performing any other function

that would require them to remove their hands from the steering wheel, avert their eyes from the road, or otherwise compromise their ability to safely operate the vehicle.

3. This policy does not include passenger use of cell phones/devices.

4. This prohibition is in effect regardless if the cell phone/device is issued by Lyon County or is privately owned by the employee.

5. An exception to this rule is the legitimate use of cell phones/devices by specific departments and for specific reasons as established by each department. For example: the police, fire, ambulance, and EMT departments may operate vehicles while using cell phones only in direct response to emergency calls, but must always keep safety a paramount concern.

5.11.3 Phone/Device Use in Business Meetings

Phone/device use during meetings, unless specifically required or authorized by management, is forbidden. Phones/devices must be turned off and/or calls forwarded to the message feature.

5.11.4 Damage and Loss

All employees shall exercise due care to prevent damage or loss of Lyon County issued phones/devices. In the event a phone/device is damaged or lost, the employee shall immediately report it to his/her supervisor or department head, and state the reason for the damage or loss.

5.12 Information Technology

5.12.1 Policy

Lyon County requires employees to use information technology (computer systems, telecommunication and other devices, software platforms, and electronic information systems) responsibly.

5.12.2 Privacy

Employees should not expect privacy with respect to any of their activities when using the Lyon County's computer and/or telecommunication property, systems, software applications, electronic information systems, or services. Use of passwords or account numbers does not create the expectation of privacy and confidentiality. Lyon County reserves the right to review, retrieve, read, and disclose any files, messages, or communications that are created, sent, received, or stored on Lyon County's computer systems and/or equipment. This right to review, also called monitoring, is for the purpose of ensuring the security and protection of business records, preventing unlawful and inappropriate conduct, and creating as well as maintaining a productive work environment.

In accordance with NRS 613.135, Lyon County will not request user names and passwords for personal social media accounts and will not take any type of employment action against an employee who refuses to provide the user name and password for their personal social media account. This does not prevent the Lyon

County Information Technology Department (or any other department authorized by the County Manager) from requiring an employee to disclose the user name and password for access to Lyon County's computer or information system(s).

5.12.3 Use

The computers, associated hardware and software, including electronic mail (email or instant messaging "IM") and access to on-line services (the Internet), as well as voice mail, pagers, phones, and faxes, are Lyon County's property and, as such, are to be used for business purposes. Very limited or incidental use for personal, non-business purposes is acceptable as long as it is:

- Conducted on personal time (i.e., during breaks or meal periods);
- Does not consume system resources or storage capacity; or
- Does not involve any prohibited uses and is not visible to the public.

Employees loading, importing, or downloading files from sources outside Lyon County's system, including files from the Internet and any computer disk, must ensure the files and disks are scanned with Lyon County's current virus detection software before installation and execution. Compliance to copyright or trademark laws prior to downloading files or software must be adhered to explicitly.

Employees may use information technology, including the Internet, during work hours on job-related matters to: gather and disseminate information, maintain their currency in a field of knowledge, participate in professional associations, and communicate with colleagues in other organizations.

Use of Lyon County's computer systems and telecommunication and other devices or the employee's use of personally-owned electronic devises to gain access to Lyon County's files or other work-related materials maintained by Lyon County constitutes acceptance of this policy and its requirements.

5.12.4 Prohibited Use

Prohibited use includes, but is not limited to, the following:

1. Sending, receiving, or storing messages that could reasonably be considered offensive, disruptive, harassing, threatening, derogatory, defamatory, pornographic, indicative of illegal or prohibited activity, or any that contain belittling comments, slurs, or images based on membership in any protected class.

2. Subscriptions to newsletters, advertising, "clubs," or other periodic email which is not necessary for the performance of the employee.

3. Sending, receiving, or storing union-related solicitations.

4. Engaging in political activities.

5. Engaging in religious activities.

6. Conducting, in any manner, outside employment.

7. Engaging in illegal, fraudulent, or malicious conduct.

8. Downloading, uploading, or otherwise transmitting without authorization:
    - Confidential or proprietary information or material
    - Copyrighted material
    - Illegal information or material
    - Sexually explicit material

9. Obtaining unauthorized access to other systems.

10. Using, without explicit authorization, another person's password or account number.

11. Improperly accessing, reading, copying, misappropriating, altering, misusing, or destroying the information/files of other users.

12. Loading unauthorized software or software not purchased or licensed by Lyon County.

13. Breaching or attempting to breach any security systems or other malicious tampering of any of Lyon County's electronic systems including, but not limited to, introduction of viruses.

14. Using Lyon County's information technology in other than a very limited or incidental way for personal, non-business purposes.

15. Writing or participating in blogs that injure, disparage, and/or defame Lyon County, members of the public, and/or its employees' reputations by name or implication.

5.12.5 Violation of Policy

Improper or prohibited use of Lyon County's property, systems, or services will result in discipline, up to and including termination.

5.12.6 Artificial Intelligence (AI) Usage

This policy establishes guidelines for the responsible, ethical, and secure use of artificial intelligence (AI) technologies within Lyon County. The goal is to ensure AI is used in ways that enhance public service, support decision-making, protect individual rights, and maintain public trust. Lyon County's policy applies to all artificial intelligence (AI) tools and technologies used in the course of work by employees, contractors, consultants, and temporary staff. This includes any AI application, platform, or system used within or on behalf of Lyon County.

5.12.6 (1) Acceptable Use

AI tools may be used to support general work-related tasks, including but not limited to:

- Data analysis and reporting

- Research assistance
- Drafting of routine communications
- Administrative or clerical support

5.12.6 (2) Data Input and Privacy Restrictions

Employees are prohibited from entering, uploading, or sharing any confidential, sensitive, or personally identifiable information (PII) with AI tools or platforms unless it is determined by the IT Department to be a Private AI. This includes but is not limited to:

- Names, addresses, Social Security numbers, and other personal identifiers
- Medical or health-related information protected under HIPAA
- Financial account details or tax information
- Any information classified as confidential under County policy or applicable law

5.12.6 (3) Acquisition and Use of AI Services

Any purchase or subscription for AI services or tools, including premium features, must be requested through the employee's department head. Final approval will be conducted by the IT Department to ensure compliance with Lyon County's security standards.

5.12.6 (4) Violations

Violation of this policy may result in disciplinary action, up to and including termination. Employees may also be held responsible for any resulting security breaches or associated costs due to unauthorized use.

5.13 Employee Speech, Expression, and Social Networking

5.13.1 Purpose

This policy is intended to balance Lyon County's interests in effectively operating a governmental agency with its employees' rights to free speech and expression. Lyon County encourages the free and open exchange of information and ideas. However, Lyon County reserves the right to regulate employee speech and/or expression that is deleterious to its legitimate governmental interests to the extent permitted by law.

5.13.2 Scope

This policy applies to all oral, written, graphic, and electronic forms of communication and expression, including but not limited to video, photographs, print media, spoken or written word, blogs, social or professional networking activity, and content distributed through messaging applications.

5.13.3 Expectation of Privacy

Lyon County reserves the right to monitor content concerning Lyon County and its employees, vendors, clients, and operations. Employees are cautioned that they should have no expectation of privacy when posting content on the Internet or in other public forums. Employees also have no expectation of privacy when using Lyon County equipment, software, or accounts to publish information. In addition,

employees have no expectation of privacy when publishing information on Lyon County's behalf or in any official capacity.

5.13.4 Content Published on Lyon County's Behalf

Only authorized employees may prepare and modify content for Lyon County on its website, social networking page(s), and other official sites. In addition, only employees authorized by their department head or the County Manager may give statements to the media on Lyon County's behalf.

Authorized employees shall adhere to the following guidelines:

- The employee must identify himself/herself as an employee of Lyon County.
- The information published by the employee shall not go beyond the scope of the employee's authorization.
- The information published by the employee shall comply with all applicable laws and ethics provisions.
- The employee shall not knowingly publish false or disparaging information.
- The employee shall not publish copyrighted information where written reprint information has not been obtained in advance.

5.13.5 Personal Speech and Expression

Employees of Lyon County shall enjoy freedom of speech and expression to the full extent provided by law. However, employees must be mindful that this freedom is not unlimited. Employees occupy a trusted position in the community, and their statements may have the potential to impact Lyon County's ability to effectively operate. Unless it is legally protected or privileged, employees shall refrain from speech or expression that:

- Would compromise the safety of an employee of Lyon County or another person;
- Constitutes defamation (including libel and slander);
- Constitutes perjury or blackmail;
- Constitutes a true threat, fighting words, the incitement of imminent lawless action, or a solicitation to commit crimes;
- Constitutes child pornography;
- Is not a matter of public concern, and tends to compromise or damage the mission, reputation, operations, or working relationships within Lyon County; or
- Is a matter of public concern, but is so detrimental to the mission, reputation, operations, or working relationships within Lyon County that

the employee's interest in publishing the content is outweighed by Lyon County's legitimate governmental interests.

The following additional guidelines shall also apply to individual speech or expression:

- Employees may not use County emails or County time to conduct personal blogging or personal social networking activities.

- Employees may not use blogs or social networking sites to harass, threaten, discriminate or disparage against employees or anyone associated with or doing business with Lyon County.

- If an employee chooses to identify as a Lyon County employee, some readers may view the employee as a spokesperson for Lyon County. Because of this possibility, employees must state that their views expressed within their blog or social networking area are their own and not those of Lyon County, nor of any person or organization affiliated or doing business with Lyon County. This includes recommendations or references for co-workers or past employees.

- Employees may not post on personal blogs or other sites the name, trademark or logo of Lyon County or any business with a connection to Lyon County. Employees may not post County-related documents or information including privileged information, confidential matters, proprietary or copyrighted information, or County-issued documents intended for internal distribution.

- Employees may not post on personal blogs or social networking sites photographs of other employees, clients, vendors or suppliers, nor may employees post photographs of persons engaged in County business or at County events without prior consent.

- Employees may not post on personal blogs and social networking sites any advertisements or photographs of County products, nor sell or endorse County products and services.

- Employees cannot link from a personal blog or social networking site to Lyon County' internal web site.

5.13.6 Violations

Violations of this policy may subject an employee to disciplinary action. All disciplinary action brought under this policy must be reviewed and approved by the Human Resources Director or the District Attorney.

5.14 Smoking, E-cigarettes and Tobacco Use

As required by NRS 202.2483 Nevada Clean Indoor Act and in accordance with Lyon County's desire to provide a healthy work environment for all employees, smoking, e-

cigarettes and the use of tobacco products is prohibited within any building owned, leased, contracted for and/or utilized by Lyon County. This prohibition extends to anywhere within work areas, restrooms, hallways, employee lounges, cafeterias, conference and meeting rooms, lobbies, and reception areas. Lyon County may designate an outdoor smoking area for its employees. Lyon County shall not allow the use of tobacco products during staff and training meetings. Further, Lyon County bans smoking (tobacco and e-cigarettes) and the use of tobacco products in all vehicles it owns or uses.

5.15 Outside Employment

5.15.1 Policy

In order to maintain a work force that is fit and available to provide proper services and carry out functions of Lyon County, employees are prohibited from engaging in outside employment which conflicts with the employee's employment.

5.15.2 Conflicting Employment

Outside employment is considered to conflict with Lyon County employment if it:

1. Interferes with the employee's ability to perform his/her assigned job.

2. Prevents the employee's availability for work beyond normal working hours, such as emergencies or peak work periods, when such availability is a regular part of the employee's job.

3. Is conducted during the employee's work hours.

4. Imposes additional burden on other Lyon County employees.

5. Utilizes Lyon County's telephones, computers, supplies, or any other resources, facilities, or equipment.

6. Is represented as an activity of Lyon County or an activity endorsed or recommended by Lyon County.

7. Uses employment with Lyon County for pecuniary gain, except to the extent that it may demonstrate expertise or qualification to be hired to perform the outside work.

8. Requires the employee to schedule vacation time at specific times that could disrupt the operation of Lyon County.

9. Involves employment with an organization that has contracts or does business with Lyon County, if it would create a conflict of interest or the reasonable perception of a conflict of interest.

10. Could reasonably diminish public perception or reflect poorly upon Lyon County.

5.15.3 Procedure

1. Each employee will determine whether the proposed outside employment may conflict with his/her employment with Lyon County.

2. When outside employment may be reasonably perceived to be in conflict with his/her employment, or if the employee is unsure about a perceived conflict, the employee must notify his/her supervisor or department head of the outside employment.

3. The supervisor or department head will review the outside employment and determine if there is a conflict with the current employment. The supervisor or department head may request information including the name of the outside employer, the hours of work, the job site, and the duties performed.

4. The supervisor or department head will inform the employee that the outside employment is not allowed if there is a conflict with the employee's employment.

5. The supervisor or department head will advise Human Resources Director of instances of outside employment conflict and/or perceived conflict.

6. If the outside employment is in conflict with employment with Lyon County, the employee must terminate the outside employment if s/he wishes to remain an employee of Lyon County.

7. Employees who engage in outside employment which is prohibited by this policy are subject to discipline, up to and including termination.

8. Provisions of policies and procedures of the Sheriff's Department may provide additional restrictions or conditions for approval of outside employment and will remain in effect as they are currently written or as they may be modified.

5.16 Personal Appearance

5.16.1 Policy

1. Each employee is expected to dress and groom appropriately for the job, presenting a clean, safe, and neat appearance. An employee unsure about whether attire or grooming is appropriate should consult with his/her supervisor or department head.

2. Employees working in office areas should dress professionally. Appropriate attire includes, but is not limited to, slacks, khakis, capri or crop pants (if they portray a business appearance), knit blouses or tops, dress shirts, polo and cotton shirts, skirts and dresses, turtlenecks, sweaters, loafers, and sandals.

Blue jeans, T-shirts, sweat suits, and leggings are not appropriate office dress. Department heads may allow exceptions, provided that employees still maintain a clean, neat, and professional appearance.

3. For those employees who do not have direct contact with the public, dress should still be neat and clean and pose no safety hazard to themselves or others.

4. On approved casual days, employees may dress in casual clothing, including blue jeans and T-shirts, although dress standards still require a neat, clean appearance.

5. Field employees are required to wear the assigned work uniform provided by Lyon County. If a work uniform has not been assigned, employees shall wear other work-appropriate attire as approved by the department head. Shorts shall not be allowed absent special circumstances (e.g., law enforcement personnel undergoing a physical fitness examination) as determined by the department head. Any employee who performs any work assignments in the field must wear closed-toe shoes. Long hair must be tied back to ensure the employee's personal safety. Loose clothing or dangling jewelry that poses a safety hazard to employees also is prohibited.

6. In the event Lyon County determines protective equipment is necessary to protect field employees from injury or exposure, Lyon County will furnish the equipment to the extent required under 29 CFR 1910.132(h). Lyon County will select the materials to be furnished or, at its sole option, may provide options from which employees may choose. In the event Lyon County-issued equipment becomes damaged or unusable, the employee shall turn the equipment over to his or her supervisor or department head. Lyon County shall inspect the equipment and determine whether it requires replacement. In the event replacement is necessary, Lyon County shall furnish replacement equipment to the employee.

7. Under no circumstances may employees wear halter tops, strapless tops, spaghetti straps, tank tops, cropped tops, clothing with offensive wording (e.g., sexually-related references or inappropriate language) or that promotes the use of illegal drugs, clothing that shows undergarments (sheer), torn clothing, clothing with holes in it, or tight-fitting, revealing, or oversized clothing. All clothing must be clean, neat, and fit properly. Safe, neat, and clean shoes should be worn at all times.

8. For all employees, professional appearance means that Lyon County expects employees to maintain good hygiene and grooming while working. Facial hair is permitted as long as it is neat and well-trimmed. Earrings are acceptable; however, no excessive number of earrings may be worn on each ear while working. Rings through the nose, eyebrow, tongue, or body parts other than the ear lobe that are visible to the public may not be worn while

working. Small (less than 1.5 millimeters), conservative studs may be worn on the nose with department head approval. All tattoos must be small in size or covered at all times and may not be offensive in nature (sexually-related references, inappropriate wording, and the promotion of illegal drugs is prohibited). Employees are expected to be conservative in the wearing of makeup, scented products, and hairstyles.

9. If an employee requires a reasonable accommodation regarding his/her dress for bona fide health and/or religious reasons, s/he should contact his/her supervisor to discuss an exception to the personal appearance guidelines. The supervisor will notify and consult with the Human Resources Director to determine whether the requested accommodation may be granted without undue hardship to Lyon County.

5.16.2 Enforcement

1. All employees should practice common sense rules of neatness, good taste, and comfort. Provocative clothing is prohibited. Lyon County reserves the right to determine appropriate dress at all times and in all circumstances.

2. When Lyon County believes an employee's dress or grooming does not comply with the personal appearance guidelines, the immediate supervisor will discuss the issue with the employee. If continued counseling fails to result in the desired response, the supervisor may initiate disciplinary action.

3. Lyon County may send employees home to change clothes should it be determined that dress is not appropriate.

5.17 Children, Animals, and Visitors in the Workplace

To avoid disruptions to the employee and coworkers, potential distractions in serving members of the community and to reduce personal and property liability, employees are forbidden to bring children and animals to the workplace and are limited in having family and friends visit.

This policy is intended to address the presence of children and animals while the employee is on duty and does not include official functions or activities promoted by Lyon County which may allow children and/or animals.

This policy does not apply to employees whose service animal has been approved by Lyon County as a reasonable accommodation under the Americans with Disabilities Act.

Lyon County understands that an occasion may arise when an employee receives a visit from a family member or friend during working hours and allows such visits providing they are short in duration and not disruptive to other employees or the public.

5.18 Employee Identification Badges

1. Each employee will be provided with a Lyon County issued identification badge by the Human Resources Department upon hire. All employees will wear/carry their badges if directed by their supervisor.

2. Employees who separate from Lyon County, or are transferred to a department with a different classification must return the badges issued to them.

3. All employees must notify Human Resources as soon as possible or at least within 24 hours after a badge is lost.

4. Some departments may be required to wear specific badges due to the nature of the job.

5. Employees that are designated "field" employees, due to the nature of their work, may be issued ID cards instead of proximal badges.

6. Employees shall return their ID cards or badges prior to separation from employment.

5.19 Reporting Criminal Charges and Adjudications

All employees are required to immediately report to their department head any charges, guilty pleas, nolo contendere pleas, convictions, or deferred adjudications for felonies, misdemeanors, or any other crimes except for minor traffic infractions. Upon receipt of this information, Lyon County will assess the employee's continued ability to perform his/her job and serve the public. Lyon County may take any situationally-appropriate action, including, without limitation, immediate disciplinary action or a suspension with or without pay pending adjudication of criminal charges.

5.20 Reporting Actions by Licensing Authorities

Employees shall immediately notify their department head if they become aware they are under investigation by a licensing board or regulatory entity for actions related to or arising from their employment with Lyon County. Employees shall also immediately report receipt of any notice of suspension, restriction, or revocation of their driver's license, permit, or other license or certification required for the employee's classification.

5.21 Nursing Mothers

In accordance with applicable law, Lyon County provides reasonable breaks for employees who need to express breast milk for nursing infants up to one (1) year old. Lyon County will furnish a private space that this free from dirt or pollution, other than a bathroom, for this activity. The space will be shielded from view and free from interruption. Employees who require nursing accommodations should contact their supervisor, department head, or the Human Resources Department.

5.22 Workplace Safety

Employees have a duty to comply with all safety rules and are expected to take an active part in maintaining a hazard-free environment. Nevada OSHA requires that each new employee reads, understands, and signs the Nevada Workplace Safety Employee Rights and Responsibilities form. Employees are to direct questions to their supervisor.

Employees are expected to observe all posted safety rules, adhere to all safety instructions, and properly use all equipment. Employees are required to report any accidents or injuries, and any breaches of safety to their supervisor as soon as possible.

Disciplinary action, up to and including termination, may be imposed for violation of a safety policy and/or procedure.

Employees with ideas, concerns, or suggestions for improved safety within the workplace are encouraged to raise them with their supervisor or with another member of management. Reports and concerns about workplace safety issues may be made anonymously if the employee wishes. All reports made in good faith may be made without fear of discrimination or retaliation.

5.23 Teleworking

1. Lyon County may, at its sole discretion, authorize employees to work remotely from home provided that: (i) the employee can perform all essential job functions while working remotely; (ii) the remote work arrangement will not diminish customer or public service; (iii) the remote work arrangement will not compromise system security or information confidentiality; (iv) the remote work arrangement will not have a fiscal impact (e.g., it must not require Lyon County to purchase additional equipment, create a need for overtime, etc.); (v) the remote work arrangement will not compromise supervisory oversight; and (vi) the remote work arrangement will not negatively affect employee productivity, accountability, responsiveness, or performance, and will not negatively affect functional team relationships.

2. Employees interested in working remotely shall discuss the matter with their department head. The department head shall consider all factors in the preceding paragraph. If the department head supports a remote work arrangement based on these factors, the department head shall submit a written request for approval of the remote work arrangement to the Human Resources Director. The request shall identify the employee(s) involved, set forth all material details of the arrangement, and address each factor in the preceding paragraph. The Human Resources Director shall confer will the County Manager and approve or deny the request. That decision shall be final.

   NOTE: By way of limited exception, department heads may for good cause approve temporary remote work arrangements lasting no more than five (5) consecutive days without approval from the County Manager and Human Resources Director. Such arrangements are permissible on an occasional basis to address legitimate temporary needs to work remotely (for example, remote work pending the outcome of a COVID-19 test and symptom improvement). Department heads are responsible for ensuring all requirements in the first paragraph are met during the temporary remote work arrangement.

3. In the event a request for a remote work arrangement is approved, nothing herein shall be construed to vest any employee with a continued right or entitlement to work remotely. All remote work arrangements will be continually reassessed to ensure they meet all requirements in the first paragraph of this Section. At Lyon County's sole discretion, remote work arrangements may be adjusted or revoked at any time. In

addition, nothing herein shall be construed to restrict Lyon County from requiring any employee to be present at the jobsite for any business reason, even if it occurs on a date on which the employee is scheduled to work remotely.

4. All employees authorized to work remotely shall use Lyon County-issued technology for all official business and Lyon County-related work. Subject to availability, Lyon County will provide necessary technology, including, for example, a laptop computer and telephone. Subject to availability, Lyon County will also provide basic office supplies such as pens, notepads, and paper. Lyon County will not provide office furnishings, such as desks, chairs, and the like.

5. All provisions in this Personnel Policy Manual apply with equal force to employees working remotely. Department heads may promulgate additional requirements as appropriate; for example, department heads may require employees working remotely to provide periodic progress reports, documentation of work performed, or status check-ins as reasonably needed.

6. Employees' rate of pay and benefits will not change in any respect by virtue of working remotely. Unless directed otherwise in writing by the department head, employees working remotely shall work their normal number of hours and may take the same meal and rest breaks to which they are normally entitled.

6. EMPLOYMENT

6.1 Source of Candidates

For all regular positions, Lyon County may conduct open or internal recruitments. An open recruitment solicits applications from internal and external candidates. An internal recruitment solicits applications from internal candidates only (either County-wide or department-wide). Candidates may also be sourced from eligible lists as set forth in Policy 6.8 below.

6.2 Job Announcements

All job announcements for regular positions shall be posted for a minimum of five (5) working days and may be extended at the discretion of Lyon County. Each job announcement shall include, without limitation:

- The title, pay range, and job description for the classification for which Lyon County is seeking applications;
- Instructions on how to apply; and
- A statement that Lyon County is an equal opportunity employer and offers reasonable accommodations pursuant to the Americans with Disabilities Act (ADA).

Lyon County shall post all job announcements on its website and may post them in any other physical or electronic forum(s) that Lyon County deems appropriate. Lyon County will also notify employees of new job vacancies via electronic mail.

In the event the vacant classification is part of a classification series, Lyon County may at its sole discretion post a job announcement seeking applications for any of the classifications within that series.

6.3 Submission of Applications

Applications for employment shall be submitted electronically through the Lyon County website. A separate application must be submitted for each vacancy unless otherwise stated in the job announcement. Résumés, completed questionnaires, writing samples, educational transcripts, certifications, letters of recommendation, or other supplemental information may be required from applicants.

All applicants will be required to electronically certify that all information submitted with their application is true and accurate. Lyon County reserves the right to withdraw an offer of employment or terminate the employment of any individual who submits false or misleading information in connection with his/her application.

6.4 Selection Techniques

The techniques used to select applicants during the recruitment process shall be impartial and shall relate directly to the qualifications and suitability of the applicants for the vacant position. Depending upon the nature of the position, Lyon County may use any combination of the following techniques: evaluation/screening of written application materials; skills or performance tests; physical ability tests; evaluation of work performance and/or work samples; personal interviews; and any other evaluation method that directly assesses candidates' ability to perform the essential functions of the position. All such methods shall relate directly to job-related factors such as a candidate's knowledge, ability, skill, experience, attitude, aptitude, and interpersonal competencies.

Background investigations and reference checks may also be a part of any selection process. Lyon County requires all prescribed consent forms and/or waivers be signed prior

to any criminal background investigation. Negative results and/or false representations by an applicant may be grounds for withdrawal of an offer of employment and/or disciplinary action up to and including termination.

6.5 Hiring Decisions

Hiring/promotional decisions shall be based solely on merit. Such decisions shall not be influenced in any way by any candidate's membership in any protected class and shall be compliant with all applicable ethics provisions. In addition, Lyon County shall not seek the wage or salary history of an applicant, nor rely on such wage history in determining whether to offer employment to the applicant. The hiring manager has ultimate responsibility for selection of the candidate for hire, and for ensuring the candidate has all required qualifications. However, wherever practicable, the hiring manager shall utilize an interview or hiring panel to acquire the input of others before the selection decision is made. The hiring manager will notify the Human Resources Department of the selected candidate.

6.6 Disqualification of Applicants

An applicant may be disqualified from further participation in the recruitment process for the reasons listed below or for any other material reason:

1. The applicant does not meet the minimum qualifications for the position.

2. The application is not fully and/or truthfully completed.

3. The applicant has an adjudication of guilt for a criminal offense, and the factors set forth under NRS 245.046 (if applicable) weigh in favor of disqualification. In such a case, the applicant shall receive written notice of disqualification or rescission from the Human Resources Director in accordance with that statute. .

4. The applicant has been discharged from or resigned in lieu of dismissal from any employment for any cause which would be a cause for dismissal from Lyon County's employment.

5. The applicant does not appear at the time and place designated for an interview or examination.

6. The applicant does not possess a valid license, certificate, permit, or other credential required for the position.

7. The applicant does not meet the age requirement for the position. All casual employees must be at least sixteen (16) years of age. All regular employees must be at least eighteen (18) years of age, except that all sworn peace officers and all employees in classifications that require a CDL must be twenty-one (21) years of age in accordance with applicable law.

6.7 Probationary Period

Except as otherwise provided below, all new and re-hired employees shall serve a minimum six (6) month probationary period beginning their first day of employment. Employees who are promoted or transferred also serve a minimum three (3) month probationary period. Lyon County reserves the right to extend any probationary period up to three (3) months when such an extension is determined appropriate in Lyon County's sole and absolute discretion. The probationary period cannot be shortened. During the probationary period and any extension thereof, the employee and Lyon County have the opportunity to evaluate one another and the employee's compatibility, ability, and interest in the job. Employees are "at-will" during the probationary period and any extension thereof, meaning the employment relationship can be terminated at any time with or without cause

The preceding paragraph is subject to the following exceptions:

- Elected officials do not serve a probationary period.
- Political appointees of elected officials do not serve a probationary period. Political appointees are high-ranking personnel who perform a "policy-making" function in the office of the elected official under applicable law. Such individuals are employed at-will.
- Casual employees do not serve a probationary period. Such individuals are employed at-will.
- The probationary period for Juvenile Probation Officers and Control Room Operators is one (1) year. All other terms and conditions of the preceding paragraph above apply.
- The probationary period for Dispatchers is eighteen (18) months. All other terms and conditions of the preceding paragraph above apply.
- The probationary period for Deputy Sheriffs, Sergeants, and Lieutenants is from twelve (12) to eighteen (18) months as established by collective bargaining agreement.

6.8 Eligible Lists

In the event the number of qualified candidates exceeds the number of vacancies in a classification, Lyon County may maintain an eligible list for that classification. A candidate may remain on the eligible list for up to six (6) months following the date the vacancy in the classification is filled. In the event of an additional vacancy in the same classification within that six (6) month period, Lyon County may at its sole discretion hire from the eligible list without conducting another recruitment in accordance with this policy. Lyon County reserves the right to skip or remove a candidate from the eligible list if the candidate is non-responsive, refuses an offer of employment, or for other good cause.

6.9 Reference Checks

This policy is to be followed whenever a reference or background check is being conducted for a prospective applicant for employment with Lyon County or when an inquiry is received for information regarding a current or former employee of Lyon County.

6.9.1 Acquiring References

Only those employees designated by the Human Resources Director may acquire employment references. Any Lyon County employee who attempts to acquire reference information on an applicant for Lyon County employment must comply with the following:

1. Obtain a Lyon County employment application that is electronically signed and dated by the applicant. All sections of the application must be completed.

2. Obtain approval from the applicant on the application and/or separate release form authorizing the release of information from former employers, military, educational institutions, other institutions, personal references, and other individuals listed on the application. Authorization shall include indemnification of prior employers and prospective employers for liability arising from such inquiries. Refusal to sign such a release shall eliminate the applicant from further consideration for employment.

3. Submit reference inquiries that are directly related to the candidate's ability to perform the essential job functions of the position. For DOT-covered positions, Lyon County may also request any information regarding positive drug or alcohol tests within the timeframe required by federal law.

6.9.2 Providing References

All requests for employment information shall be referred to the Human Resources Department. Only those personnel designated by the Human Resources Director are authorized to release employment information to third parties.

Lyon County has a neutral reference policy as well as a confidential information policy. Generally, only the following shall be provided:

1. Name
2. Class/Job Title
3. Dates of Employment
4. Salary

No additional information may be disclosed unless: (i) a sufficient waiver and release of Lyon County from any liability is presented; (ii) the disclosure of information serves Lyon County's or the public's interest and/or is required by law; and (iii) the disclosure is authorized by the Human Resources Director or District Attorney.

6.10 Offers of Employment

6.10.1 Job Offer Letters

After an applicant has been selected for employment or promotion, the department head or hiring manager will notify the Human Resources Department, which will extend an official written offer of employment. All job offers must be made in writing. As appropriate for the particular job, offers of employment may be made contingent upon the results of a criminal background check, the applicant passing certain additional tests, physical evaluations, and/or submitting other documentation of qualifications when such are relevant to the specific job in question.

6.10.2 Other Conditions of the Offer

All offers of employment and continued employment are conditioned on the applicant furnishing satisfactory evidence of identity and legal authority to work in the United States. Each applicant must attest to his/her identity and legal authority to work in accordance with the applicable federal statute by completing and signing INS Form I-9 (Employment Eligibility Verification). Depending on the individual position, offers of employment may also be contingent upon passing a pre-employment drug/alcohol test, physical examination, or background/reference check. It may further be conditional upon submission of documentation of qualifications, licensure, or certification.

Human Resources or the hiring supervisor will notify all unsuccessful applicants either verbally or in writing. Documentation of verbal notification is required.

6.11 Orientation

The hiring supervisor or department head will be responsible for the orientation of each new employee. Orientation will include, but is not limited to, a review of the organization and services of Lyon County, work rules, standards of performance, personnel policies and procedures, including the policies relating to equal employment opportunity, unlawful harassment, workplace violence, and alcohol and drug abuse. Additionally, the supervisor or department head will ensure that all new hire paperwork, including payroll and benefit forms, has been completed, introductions to other employees have been made, and that the employee has the opportunity to have all questions answered.

6.12 Failure to Appear for Work

If an applicant fails to report for work without good cause, the applicant shall be deemed to have declined the position.

6.13 Rehire

A regular employee, or an employee serving a probationary period following promotion who resigns, may be rehired without examination within one (1) year of the effective date of the resignation. The rehire must be in the same classification as the one in which the employee formerly served as a regular employee.

The decision to rehire shall be at the complete discretion of Lyon County and no former employee shall have any right to such rehire.

Upon rehire, the employee shall serve a probationary period. The employee must successfully complete the probationary period to remain employed. No credit for former employment shall be granted in determining eligibility for leave or other benefits, except PERS.

6.14 Casual Employment

6.14.1 Purpose

Some of Lyon County's work is indefinite and/or irregular with regard to schedule and duration. As a result, Lyon County recognizes the need to employ casual workers at all levels of responsibility from time to time on an as-needed basis or to work for limited periods of time at the discretion of Lyon County. Casual workers may be hired through the recruitment process set forth in these policies or, with approval of the Human Resources Department, appointed by other means. Casual workers are "at-will" employees.

6.14.2 Authorization to Hire Casual Workers

In general, a casual worker may be hired for work which will require fewer than twenty (20) hours per week or fewer than one hundred twenty (120) consecutive working days to complete. The County Manager may approve creation of a casual position provided there is a legitimate business need, and provided Lyon County has appropriated sufficient funds in the budget for the position. Work requiring more hours to complete will usually require the establishment of a regular position. However, Lyon County may, from time to time, find that its best interests are served by assigning work to a casual worker for greater periods of time. Casual hires will not be made to avoid establishing a regular position when the work to be performed is ongoing work of Lyon County.

6.14.3 Employment in a Regular Position

A casual worker may be employed in a regular position only after successfully completing an authorized recruitment and selection process for that position. The employee's service date will be determined according to the date of hire in the regular position. No service credit will be given for the time an employee performed casual work.

6.15 License/Occupational Certification

1. All employees must possess such valid license, including a driver's license, certificate, permit, or other occupational certification as required by their position.

2. In the event the employee receives notice of revocation or non-renewal of a license, certificate, permit, or occupational certification, s/he shall immediately notify his/her supervisor. The employee shall not perform any task for which the license, certificate, permit, or other occupational certification is required after the license, certificate, permit, or occupational certification has been non-renewed or revoked. By statute, the employee has thirty (30) days to satisfy one of the items listed below:
    - Comply with the court order, subpoena, or warrant;
    - Satisfy any arrears payments due; or

- Submit to the District Attorney or other public agency a written request for a hearing.

Failure to satisfy one of the above items will result in the license, certificate, permit, or occupational certification being revoked or suspended by the issuing agency.

3. In the event the employee does not have a valid license, certificate, permit, or occupational certification, s/he does not meet the job requirements. Failure to meet the job requirements will result in termination. If the employee is covered by a collective bargaining agreement, any provisions covering the situation will be followed in processing disciplinary action.

4. If a prospective candidate for a position cannot obtain the required license, certificate, permit, or occupational certification required for the job, s/he will not be given any further employment consideration. If a job offer, offer of promotion, or offer of transfer has been made, it will be withdrawn.

7. POSITION CLASSIFICATION PLAN

7.1 Preparation and Adoption

Lyon County will develop and maintain a classification plan. Under this plan, each position within Lyon County will belong to a job classification. Each classification will have a job description setting forth, among other things, its essential functions, the knowledge, skills, and abilities need to perform the essential functions, and any other required and preferred qualifications. Each classification will be assigned to a pay grade based on factors such as its relative complexity, authority, and responsibility, and relevant labor market data.

7.2 Maintenance and Revision

The Human Resources Director will periodically review the classification plan and recommend any changes to the Lyon County Manager.

7.3 New Positions

When a new position is to be created, the Human Resources Director will recommend to the Lyon County Manager an appropriate classification for the new position. When

submitting grant applications or preparing a request for a new position, department heads shall consult the Human Resources Director to determine the appropriate classification for the new position.

7.4 Reclassification

Reclassification is appropriate where the essential functions of a position differ from the original classification to such an extent that they reflect a fundamentally different job. The addition of new or different duties does not warrant reclassification in all circumstances. Reclassification requests shall be submitted in writing to the Human Resources Director. Upon receipt of such a request, the Human Resources Director shall recommend any appropriate action to the County Manager. Lyon County shall have sole discretion to determine whether to reclassify a position. In the event a position is reclassified and the reclassification results in an upward change in pay grade, Lyon County may at its discretion grant out-of-classification pay back to the date of the reclassification request.

7.5 Reallocation

A classification may at Lyon County's sole discretion be reallocated to a higher or lower pay grade based on factors such as a substantial change in duties, internal equity, and relevant labor market data. Reallocation to a higher pay grade is not considered a promotion nor is reallocation to a lower salary grade considered a demotion. Pay practices in the event of reallocation are addressed under Policy 8.7.4.

7.6 Transfers

A transfer involves a move to a different Lyon County position at or below the employee's pay grade. Any employee who wants to transfer to another available position must first talk with his/her supervisor or department head. The employee must be qualified for the identified position. If the transfer is to another department, the employee must contact the hiring supervisor or department head, who will consider the transfer request. This will include discussions with the employee and appropriate supervisors or department heads. The employee's past performance, qualifications, potential, abilities, and job experience are the key factors in evaluating transfer requests. Approval of the transfer is at the sole discretion of Lyon County. Nothing herein shall preclude Lyon County from conducting an open or internal recruitment and considering transfer candidates along with other candidates.

7.7 Promotions

7.7.1 Promotional Opportunities in Vacant Positions

Lyon County encourages employees to apply for promotional opportunities in open positions for which they are qualified. All selection decisions will be based on merit and will be consistent with Lyon County's hiring policy.

7.7.2 Classification Series Promotions

Lyon County has established certain classification series that allow for promotional movement within the series due to the acquisition of additional experience, skills, certifications, and/or other qualifications. Recommendations for promotions within such series shall be submitted in writing by the department head to the Comptroller and Human Resources Director no later than February

15th of the year preceding the fiscal year in which the recommended promotion will occur. The promotion may be approved to take effect on the employee's work anniversary date in said fiscal year provided that all of the following requisites are satisfied:

a. The employee meets all qualifications for promotion as of the time of promotion (including any experience and certification requirements);

b. Funding for the promotion is available and is approved by the Board of County Commissioners during the budget process for that fiscal year; and

c. The employee receives an annual performance evaluation rating of at least "at target" on the work anniversary on which the employee is scheduled to be promoted.

Employees receiving classification series promotions shall receive a promotional pay increase in accordance with Policy 8.7.3, effective on their anniversary date. This increase shall be in lieu of, and not additional to, an annual merit increase in accordance with Policy 8.8.2.

7.8 Demotions

7.8.1 Voluntary Demotion

A voluntary demotion refers to the scenario where an employee willingly accepts a lower position within Lyon County. Such a decision must receive prior approval from management. Employees contemplating a voluntary demotion are encouraged to consult with their supervisor or Human Resources for guidance and clarification on potential implications.

Upon successfully transitioning into a different role through a voluntary demotion, the employee's new annual review date will be adjusted to reflect one year from the date they assume the new position. This ensures fairness and consistency in the evaluation process, allowing employees to align their performance expectations with their current role effectively.

7.8.2 Involuntary Demotion

An involuntary demotion refers to the scenario where Lyon County is initiating changing an employee to a lower level position within Lyon County. Upon demotion into a different role through an involuntary demotion, the employee's new annual review date will remain the same and will not change. Employees may be demoted for disciplinary reasons in accordance with this personnel policy manual and, if applicable, their collective bargaining agreement.

8. COMPENSATION PLAN

8.1 Pay Periods and Paydays

Employees are paid bi-weekly, every other Friday. If a payday falls on a holiday, employees are paid on the preceding work day.

8.1.1 Direct Deposit

Effective upon adoption of these policies, all Lyon County employees will be required to be paid via automatic payroll deposit to an approved financial institution. Exceptions will be made for good cause and are subject to the approval of the Lyon County Manager or his/her designee.

8.1.2 Reference Checks

If payroll checks are lost in the mail or not received by Saturday following the issuance of the check, on written request by the employee not later than 9:00 a.m., Monday, or Tuesday if Monday is a holiday, Lyon County will issue a stop payment and reissue the payroll check for delivery to the employee on Monday, or Tuesday if Monday is a holiday. Payroll checks received after a stop payment is requested will be returned to Lyon County and will not be cashed, endorsed, or deposited by the employee.

Employees who lose their payroll check for any reason other than Lyon County error will have the check replaced under the provisions in the above paragraph for the first incident. If an employee loses a payroll check for any reason other than Lyon County error a second time, the check will be replaced under the provisions in the above paragraph. Exceptions will be made for good cause and are subject to the approval of Lyon County manager or his/her designee.

8.2 Work Week Defined

The work week begins at 12:01 a.m. on Saturday and ends at 12:00 midnight on the next Friday.

Note: In accordance with Section 7(k) of the Fair Labor Standards Act, work periods for law enforcement personnel may differ and are defined in the applicable collective bargaining agreement.

8.3 Work Time

8.3.1 Attendance

Reliable attendance is an essential function of all Lyon County employees. Employees are expected to be available and ready for work at the beginning of their assigned shifts and at the end of their scheduled rest and meal periods. In addition, employees are expected to work the entirety of their assigned shifts unless they are granted leave. Required preparation for rest and meal periods, as well as the end of the work day, is considered work time. Rest and meal periods include the time spent going to and from the place where the break is taken.

8.3.2 Work Schedules

1. Employees working a five-day, forty-hour week (designated 5/40) shall work eight (8) hours per day for five (5) days in any workweek and shall receive two (2) days off.

2. Employees working a four-day, forty-hour week (designated 4/10) shall work ten (10) hours per day for four (4) days in any workweek and shall receive three (3) days off. The 4/10 work schedule is designed to support departmental needs and ensure adequate coverage, and is not intended for individual preference or convenience

3. Employees working a three-day, thirty-six-hour workweek (designated 12/36) shall work twelve (12)-hour shifts for four (4) days with three (3) consecutive days off in the first week and will work twelve (12)-hour shifts for three (3) days and a four (4) hour shift for one (1) day with three (3) consecutive days off in the second week of each two (2) week pay period. This schedule requires the payment of eight (8) hours of overtime each pay period and may only be adopted with County Manager approval.

4. Law enforcement personnel may work a different schedule in accordance with the applicable collective bargaining agreement.

Department heads have the responsibility to determine the work schedules for their employees. All department heads must obtain County Manager approval for implementing the 4/10 or 3/12 schedule.

8.3.3 Rest Periods

Employees will be granted one (1) fifteen (15) minute break or rest period during each work period of four (4) or more hours. Rest periods may not be taken at the

beginning or at the end of the work period. Rest periods may not be scheduled or taken consecutively or in conjunction with meal periods.

8.3.4 Meal Periods

Employees who work six (6) or more hours in a work day are allowed an uninterrupted, unpaid meal period of a minimum of thirty (30) minutes at or about midpoint of their work day. Employees are entirely relieved of their job responsibilities and are free to leave the work site. Supervisors or department heads will be responsible to ensure that, wherever and whenever possible, employees will be permitted the uninterrupted meal period of at least one half hour. If an employee's meal period is interrupted by a work-related matter, the employee will be paid for the meal period. This meal period policy does not apply to law enforcement personnel. Refer to departmental policy or applicable bargaining agreement.

8.3.5 Work Assignments

Work shall be scheduled in a manner which allows employees rest periods and meal periods. Rest and meal periods shall be scheduled by the department head or designee in a manner which allows maximum public access to Lyon County services. Provided employees receive the rest periods and meal periods to which they are entitled, schedules and lengths of rest and meal periods may be adjusted from time to time to meet the needs of individual employees and to respond to changes in department workload. Nothing herein should be considered to limit or restrict the authority of Lyon County to make temporary assignments to different or additional locations, shifts, hours of work, or duties as needed to meet operational needs or to respond to an emergency.

8.4 Time Reporting

8.4.1 Purpose of Time Reporting

Recording of hours worked and/or leave time taken by employees is necessary to provide an accurate basis for preparing paychecks, to assure compliance with federal and state law, and to maintain an effective and efficient cost accounting system. (For payroll purposes, non-exempt employees covered by the Fair Labor Standards Act (FLSA) must report all time spent performing work.)

8.4.2 Hours Worked

Non-exempt employees will be paid for all hours worked. Hours worked include:

1. Hours before or after the normally assigned shift, or any other irregular hours; provided, however, that periods of six (6) minutes or less are not considered overtime unless they occur regularly.

2. Rest periods.

3. Travel time that occurs during an employee's normally scheduled work hours, including regular days off, holidays, etc.

4. Hours spent at lectures and training activities, unless attendance is completely voluntary.

5. Hours spent serving as volunteer ambulance, fire, or law enforcement personnel for an emergency response during normally scheduled work hours.

8.4.3 Position Designations – Exempt or Non-Exempt

All positions are designated as "exempt" or "non-exempt" according to federal and state laws and regulations. Lyon County reserves the right to require any employee to account for hours worked, regardless of exempt or non-exempt status.

8.4.4 Responsibility for Exempt or Non-Exempt Designation

The Human Resources Director will examine and evaluate position descriptions and duties performed for all positions to determine the position status as exempt or non-exempt. Departments will notify the Human Resources Director when the duties of a position are substantially changed in order to ensure the designation is accurate.

8.4.5 Responsibility for Time Reporting

All employees are responsible for accurately recording their hours worked. Supervisors or department heads will verify and approve employee time. Supervisors are required to discuss time reporting errors and corrections with their employees.

1. All non-exempt employees will record all hours worked and all leave time taken, and the type of leave to be charged, whether paid or unpaid, on the time sheet.

2. All exempt employees in positions which require an accounting of hours worked will enter their hours worked for each project and all leave hours taken in whole day increments on the time sheet.

3. Exempt employees in positions not required to account for hours worked will record only those hours off for sick leave or vacation leave in whole day increments. Except as permitted by the Family and Medical Leave Act, exempt employees may not use paid leave time for absences of less than one day.

4. Exempt employees will record any hours off for sick leave or vacation leave in multiples of eight or ten hours, depending on their regular daily schedule of hours of work.

8.5 Overtime

8.5.1 Non-Exempt Employees

Employees in positions designated as “non-exempt” will be eligible for overtime compensation or compensatory time off for hours worked in the following manner:

i. Overtime for an employee working a five (5)-day, forty-hour (40) week is defined as all-time worked in excess of one eight-hour (8) shift in any twenty-four (24)-hour period, and all time worked in excess of forty (40) hours in any seven (7) day defined workweek. Vacation leave and worked/unworked holidays will be included as time worked. Sick leave, compensatory time off, and any other paid time off will not be included as time worked.

ii. Overtime for an employee working a four (4)-day, forty (40)-hour week is defined as all-time worked in excess of one ten (10)-hour shift in any twenty-four (24)-hour period, and all time worked in excess of forty (40) hours in any seven (7)-day defined workweek. Vacation leave and worked/unworked holidays will be included as time worked. Sick leave, compensatory time off, and any other paid time off will not be included as time worked.

iii. Overtime for an employee working a three (3)-day, thirty-six (36) hour week is defined as all-time worked in excess of one twelve (12)-hour shift in any twenty-four (24)-hour period, and all time worked in excess of forty (40) hours in any seven (7)-day defined workweek. Vacation leave and worked/unworked holidays will be included as time worked. Sick leave, compensatory time off, and any other paid time off will not be included as time worked.

iv. Overtime for law enforcement employees is calculated on a "work period" basis in accordance with Section 7(k) of the FLSA. Refer to the applicable collective bargaining agreement.

All overtime hours must be specifically authorized by the employee's supervisor or department head. Overtime will be compensated at one-and-one-half (1 ½) times the employee's regular rate of pay. Employees who earn overtime may, with the approval of their department head, elect to receive overtime pay or compensatory time off in lieu of overtime pay. Requests for compensatory time off in lieu of overtime must be made in writing and, once approved, will be placed in the employee's payroll file. Employees who elect compensatory time off may accrue up to forty (40) hours. Hours above forty (40) hours will be treated as paid overtime. Compensatory time off is earned at the rate of one-and-one-half (1½) hours off for each overtime hour worked. Compensatory time off is to be taken at the earliest time which is mutually agreeable to the employee and supervisor or department head and must be taken within one hundred twenty (120) calendar days of accrual, or it will be paid out as overtime. Paid overtime will be included in the same paycheck covering the pay period in which the overtime was earned. At any time, Lyon County may pay an employee on any regular paycheck for compensatory time off earned and not used.

Except for holidays and vacation leave, and unless expressly provided otherwise in a collective bargaining agreement, time paid but not worked does not count toward hours worked for the purpose of computing overtime hours.

8.5.2 Exempt Employees

Employees in exempt positions are not eligible for overtime. Exempt employees are hired with the understanding that they are responsible for accomplishing the duties outlined for their assigned position or job. The focal point is the job to be done, not the number of hours worked. However:

1. Exempt jobs are usually designed with a forty (40)-hour standard in mind. The necessity to consistently perform work for a substantial amount of hours over forty (40) per workweek should be examined (employee's performance, methods, and procedures, or changes in workload).

2. Exempt employees are generally expected to be available to perform their job duties during normal business hours (usually 8:00 a.m. to 5:00 p.m., Monday through Friday). However, completing the work assigned to an exempt position will, from time to time, require extra work to be performed in other hours or on other days.

3. Recognizing the varying demands placed on an exempt employee's time, supervisors and department heads will have the flexibility of allowing exempt employees to take limited periods of time off without using accrued paid leave in recognition of instances when an employee has completed an extraordinary work assignment and spent substantially more than a typical workweek in accomplishing the job.

4. These limited periods of time off do not constitute additional compensation to exempt employees on an hour-for-hour basis for hours worked in excess of forty (40) hours per week. Accordingly, exempt employees do not "accrue a balance" of compensatory leave hours.

5. At the request of an exempt employee or at the recommendation of the supervisor or department head, an exempt employee may be granted up to five (5) days of time off in any calendar month in recognition of extraordinary work assignments completed. The Lyon County Manager shall approve such time off. The decision to grant such leave is at the discretion of Lyon County. Such leave is not accrued leave and, therefore, it is not recorded on the employee time sheet.

6. Effective October 16, 2025, all exempt employees serving in the Deputy District Attorney classification series shall receive a stipend of nine hundred dollars ($900) per week in exchange for being on-call that week to handle pretrial release hearings and any other matters arising outside of normal business hours. In weeks that have holidays, there will be an additional stipend of four hundred and fifty dollars ($450) for each holiday. The District Attorney shall have sole discretion to establish a rotation or otherwise assign such employees to be on-call each week, provided that only one (1) employee may be on call per week. The term "week," as used in this subsection, may be any period of seven (7)

consecutive days at the discretion of the District Attorney (e.g., Friday at 12:00am to Thursday at 11:59pm). The District Attorney shall provide the Comptroller's Office with written notification of the on-call assignments and shall contact the Comptroller's Office as soon as practicable in the event of any changes. Employees shall receive the stipend on the payday corresponding to the pay period in which their on-call week(s) ended. The stipend for holidays is funded from the State of Nevada and will cease if funding from the State of Nevada ceases.

7. Effective October 16, 2025, Justices of the Peace shall receive a stipend of four hundred and fifty dollars ($450) per day for Saturdays, Sundays, and holidays when they are on-call to handle pretrial release hearings. Only one Justice of the Peace will be assigned and paid per Saturday, Sunday, and holiday. When the contracted justice from the City of Yerington is on-call, no Justice of the Peace is eligible for the stipend on those days. This stipend is being funded from the State of Nevada and will cease if funding from the State of Nevada ceases.

8.5.3 "Safe Harbor"

Lyon County will classify employees as exempt or non-exempt, in accordance with the provisions of the Fair Labor Standards Act (FLSA) and applicable state law. If an employee feels s/he is improperly classified, s/he should request a review of the classification from the Human Resources Director. An investigation will be conducted on a timely basis and Lyon County will act to correct any errors as soon as practicable. Lyon County will not make improper deductions of pay from any employee, regardless of exempt or non-exempt status. Improper deductions should be reported to the Human Resources Director. The complaint will be investigated and Lyon County will act to reimburse the employee if an error is found. Lyon County will continuously make a good faith commitment to comply with all provisions of FLSA and state laws and intends this policy of correction to satisfy the "safe harbor" provisions of the FLSA.

If a non-exempt employee feels s/he has been improperly paid for overtime under the FLSA or state law, it is the responsibility of the employee to seek correction by reporting any error to the Human Resources Director within twenty (20) working days of the close of the payroll period in which the error occurred. An investigation will be conducted on a timely basis and Lyon County will act to correct any errors as soon as practicable.

8.6 Shift Differential

Lyon County will pay regular employees a shift differential of two dollars ($2.00) per hour for hours worked between 6:00 p.m. and 6:00 a.m.

8.7 Rates of Pay

8.7.1 Compensation Plan

The compensation plan and any amendments thereto shall be approved by the Board of County Commissioners. The compensation plan shall set forth all classifications and pay grades, and it shall assign each classification to a pay grade.

Assignment of a classification to a pay grade will be based on the relative complexity, responsibilities, and authority of the job, as well as relevant labor market data.

8.7.2 Hiring Rate of Pay

The normal hiring rate is the minimum of the pay range for the position's classification. Advanced salary appointments and accelerated salary advancement may occur only upon authorization by the Lyon County Manager when all of the following circumstances exist:

1. The individual's education, experience, and other qualifications justify the advanced salary.

2. The individual's earning potential with competitors justifies the advanced salary.

3. Other equally-qualified candidates who would not require as high an advanced level salary are not available.

4. Adequate funds are available in the hiring department's budget to pay the higher rate.

5. Fairness and equity in the administration of Lyon County's compensation plan will be maintained.

8.7.3 Rate of Pay Upon Promotion

This policy governs salary adjustments upon promotion. Promotion is defined as movement from one classification to another classification at a higher pay grade.

Except as may otherwise be provided by a collective bargaining agreement, a regular employee who is promoted to a new non-exempt, non-supervisory classification will move to the bottom of the pay range of the new classification; provided, however, that if the bottom of the pay range in the new classification is not at least five percent (5%) higher than the employee's current rate of pay, the employee will move to the point in the pay range for the new classification that provides a five percent (5%) increase, not to exceed the top of the range for the new classification.. A regular employee who is promoted to a new supervisory classification, or to a new exempt classification, will receive at least a ten percent (10%) pay increase, but may receive a higher percent pay increase based upon factors such as qualifications, experience, pay equity, and available budget if approved by the County Manager. In no event shall a promoted employee's salary be less than the starting pay of the pay range or more than the maximum pay of the pay range for the new position.

8.7.4 Rate of Pay Upon Reallocation or Transfer

Reallocation of a classification to different pay range (e.g., adjustment of a classification's pay grade or pay range following a compensation study) is not a promotion. An employee's rate of pay will not be adjusted as a result of reallocation unless the employee's rate of pay is below the bottom of the new pay

range for the classification; in that instance, the employee's rate of pay will be adjusted to the bottom of the pay range. Employees whose rate of pay exceeds the top of the pay range following reallocation will be Y-rated, and their rate of pay will not change unless and until the top of the pay range is subsequently adjusted above said rate of pay.

Lateral movement between classifications on the same pay grade, and voluntary movement to a different classification on a lower pay grade, is also not a promotion. Employees shall not receive any pay increase for transferring to a position at or below their current pay grade. In addition, employees who voluntarily choose to work in a classification with a lower pay grade shall not earn more than the top of the pay range for that classification, even in the event this means the employee must incur a pay reduction to transfer to the lower classification.

8.7.5 Rate of Pay Upon Demotion

An employee demoted for disciplinary reasons shall in no event earn more than the top of the pay range for his/her classification, even if this means the employee's pay is reduced.

8.8 Salary Increase Schedule

8.8.1 Anniversary Date

An employee's anniversary date is the employee's date of hire. If the employee is promoted to a new classification, the anniversary date shall change to the date of the promotion. The employee's anniversary date is the date on which the employee is eligible for a merit increase of the employee's salary as set forth below.

8.8.2 Merit/Step Increase

Subject to the availability of sufficient budgeted funds, all regular employees whose rate of pay is not at the top of the pay range for their classifications may be eligible for a merit increase on their anniversary date. The amount of the merit increase, if any, shall be determined by the Board of County Commissioners in the budget process. To receive the merit increase, an employee must receive an overall score of at least "at target" on the employee's annual performance evaluation. The merit increase shall become effective on the employee's anniversary date.

In no event shall any merit increase be granted to the extent it would increase the employee's rate of pay above the top of the pay range for the employee's classification. However, employees at the top of their pay range may be eligible for a longevity bonus as set forth in the next section below.

8.8.3 Longevity Bonus

Subject to the availability of sufficient budgeted funds, all regular employees who are at the top of their pay range and who receive an overall rating of at least "at target" on their annual performance evaluation are eligible for a longevity bonus. The amount of the longevity bonus shall be the same percentage as the annual merit increase, if any, that is approved that fiscal year. (E.g., if the Board of County

Commissioners approves merit increases in the amount of 2.5% of base salary, the amount of the longevity bonus shall also be 2.5% of base salary.)

Subject to the availability of sufficient budgeted funds, all regular employees who are not at the top of their pay range but for whom a full merit increase would exceed the top of the pay range may also be eligible for a longevity bonus if they receive a rating of at least "at target" on their annual performance evaluation. Such employees shall receive the following: (i) a merit increase to the top of the pay range; and (ii) a longevity bonus in an amount representing the difference between the approved longevity percentage of the employee's base salary prior to the merit increase and the amount of the annual merit increase. (E.g.: If the Board of County Commissioners approves merit increases in the amount of 2.5% of base salary, and if an employee is 1.5% of his/her base salary away from the top of the pay range, that employee shall receive: (i) a merit increase of 1.5% of base salary, and (ii) a longevity bonus of 1% of the employee's base salary prior to the merit increase.)

8.9 Withholding of Merit Increases

When an employee has not received an overall rating of at least "at target" on the annual performance evaluation, the employee's merit increase shall be withheld. In the event the employee demonstrates improvement before his/her next anniversary date such that he/she is performing at a level of at least "at target," Lyon County shall have discretion to grant the previously-withheld merit increase. In the event Lyon County exercises this discretion, the merit increase shall be effective as of the date "at target" performance has been established and formally documented, and the employee's anniversary date shall change to this date. In the event Lyon County does not exercise this discretion, the employee may be considered for a merit increase in the ordinary course on his/her next upcoming anniversary date.

Nothing herein restricts Lyon County from taking other and/or additional measures to address below-target employee performance, including but not limited to disciplinary action.

8.10 Flat Rate Salaries

Certain classifications may be assigned to flat rates of pay (i.e., a set rate of pay that does not correspond to a pay range) in the compensation plan. Employees assigned to a flat rate of pay are not eligible for merit increases.

8.11 Casual Worker Compensation

Lyon County shall establish rates of pay for casual employees consistent with the relative complexity, authority, and responsibility associated with the work, and consistent with relevant labor market data. Casual employees are not eligible for merit increases or longevity bonuses. However, Lyon County may adjust the rates of pay for such employees from time to time as necessary. Any department seeking an adjustment to the rate of pay for such employee(s) shall submit this request in writing to the Human Resources Director and Comptroller. The request shall not be approved unless there are sufficient budgeted funds. Wherever possible, department heads are encouraged to submit their requests prior

to February 15th of the year prior to the fiscal year in which the increase is to take effect.

8.12 Y-Rate

At Lyon County's discretion, an employee who is moved to a lower pay grade as a result of involuntary employment action other than discipline may be Y-rated. The Y-rated employee shall not be eligible for any pay increase (including longevity pay) unless and until the top of the pay range for the employee's classification is subsequently adjusted such that it is equal to or exceeds the employee's rate of pay.

8.13 Management Compensation

Lyon County shall maintain a management compensation plan to attract and retain talented leadership across all Lyon County departments. The classifications included in this plan shall be department heads and other positions with a similar level of complexity, authority, and responsibility. The plan shall provide for competitive compensation for leadership positions and establish performance incentives consistent with these policies.

8.14 Final Paycheck

Employees who separate for any reason will receive a final paycheck containing all monies due on the next regular pay date for the pay period including the employee's final day of employment.

8.15 Stand-by Pay

Employees who are required to remain available within thirty (30) minutes or less, to respond to calls received to return to work are compensated at the rate of one (1) hour of base pay for each eight (8) hour shift or portion thereof spent on stand-by. Stand-by hours shall not be counted as hours worked for the purpose of calculating overtime. Refer to the applicable collective bargaining agreements for additional details on stand-by time payments.

8.16 Special Training Pay

Employees who work as Jail Control Room Operators or Dispatchers shall receive two dollars and fifty cents ($2.50) per hour for time spent actively engaged in training probationary employees within those classifications. Such training must be authorized by the department head. Time spent training shall be entered to the nearest fifteen (15) minute increment.

8.17 Call-Back Pay

Call-back pay applies in instances where an employee completes his/her regular workday, is off duty for any period of time, and is requested or required to return to work with less than twelve (12) hours' notice.

Call-back hours worked shall be compensated at the overtime pay rate with a minimum of two (2) hours pay, except that the two (2) hour minimum shall not apply in the following situations:

i. Where overtime is scheduled with more than twelve (12) hours' notice;

ii. Where the employee is held beyond his/her regular shift without being relieved from duty; or

iii. Where the employee is required to start the next upcoming shift less than two (2) hours before the normal start time of that shift.

In addition, the following conditions and limitations shall apply:

1. There shall be no overlapping of call-back pay and stand-by pay.

2. If an employee works less than two (2) hours on the initial call-back and then is called back a second time during the initial two (2) hour period, the employee will not be entitled to additional overtime pay unless the total time worked for both call-backs exceeds two (2) hours. In such cases, the employee shall be paid for the total hours worked.

3. Holiday call-back: An employee who is called back in to work on a holiday shall be compensated in pay or compensatory time at double-time and a half base pay.

4. Retirement contributions on callback compensation, if any, will be made in accordance with NRS 286.025 and the Public Employees Retirement System (PERS) Official Policies, as may be amended from time to time.

8.18 Acting Pay

In situations where an employee temporarily assumes all duties of a higher classification for at least three (3) consecutive shifts, the employee may request acting pay. Acting pay applies only where the employee assumes the entire scope of duties of the higher classification in addition to, or in lieu of, the employee's normal job responsibilities. It does not apply where an employee takes on additional discrete duties, an additional volume of work within the employee's current classification, and/or part of another classification's responsibilities during a leave of absence or vacancy. Acting pay shall be at the sole discretion of Lyon County and shall not be granted without approval by the Lyon County Manager. Where granted by the County Manager, acting pay shall be paid at the rate of five percent (5%) of the employee's normal base rate of pay for time worked in the higher classification.

9. LEAVE PLANS

9.1 Holidays

9.1.1 Holidays Designated

The following holidays are recognized by Lyon County:

New Year's Day - January 1st

Martin Luther King Jr.'s Birthday - Third Monday in January

President's Day - Third Monday in February

Memorial Day - Last Monday in May

Juneteenth – June 19th

Independence Day - July 4th

Labor Day -First Monday in September

Nevada Day - Last Friday in October

Veteran's Day - November 11th

Thanksgiving Day - Fourth Thursday in November

Day after Thanksgiving - Fourth Friday in November

Christmas Day -December 25th

Any day that may be appointed by the President of the United States for public fast, thanksgiving, or as a legal holiday except for any Presidential appointment of the fourth Monday in October as Veterans Day.

9.1.2 Holiday Pay

Recognized holidays are typically non-work days. To be eligible for holiday pay, employees must be on paid status on their regularly scheduled workday immediately before and after the holiday. Regular, full-time, non-exempt employees working 8-hour shifts or with a variable workday agreement will receive 8 hours of holiday pay at their regular rate, while those working 10-hour shifts will receive 10 hours of holiday pay at their regular rate. Employees working 12 hour shifts will receive holiday pay in accordance with their collective bargaining agreement. Regular, part-time, non-exempt employees who are on paid status the day before and after the holiday will receive holiday pay on a pro-rated basis at their regular rate of pay.

9.1.3 Weekend Holidays

If a holiday falls on a Saturday, the Friday preceding will be observed as the holiday. If a holiday falls on a Sunday, the Monday following will be observed as the holiday. If a holiday falls on an employee's regularly scheduled day off (except Saturdays and Sundays), the employee will be paid at his/her regular rate of pay for the designated holiday, unless an alternative is authorized by the department head or as otherwise provided by a collective bargaining agreement.

9.1.4 No Accrual

Holiday leave shall not be accrued except as may be otherwise provided by a collective bargaining agreement.

9.1.5 Work on Holidays

Non-exempt employees who work on a designated holiday shall be paid for the holiday plus time-and-one-half (1 ½) their regular rate of pay for any time worked on a holiday. Holiday pay for bargaining unit employees shall be paid as provided in the collective bargaining agreement. If a holiday falls during an employee's paid leave, it will not be charged as leave.

9.2 Vacation Leave

9.2.1 Vacation Leave Accrual

All regular full-time employees will accrue vacation leave beginning six (6) months after their date of hire as follows:

Beginning the Pay Period Following Completion of:	**Through the Pay Period During Which the Employee Completes:**	**Hours Accrued on a Monthly Basis: (Annualized Rate)**
6 months of eligible employment	1 year of eligible employment	6.67 hours (80 hours) *
1 year of eligible employment	5 years of eligible employment	10 hours (120 hours)
5 or more years of eligible employment		14 hours (168 hours)

*Forty (40) hours available for use only after six (6) months of employment. Accruals are based on hours worked; provided, however that employees do not earn extra vacation leave for overtime worked. Employees will not accrue vacation time while on leave without pay

9.2.2 Regular Part-Time Employees

Regular employees scheduled to work an average of ten (10) hours or more per week will accrue vacation leave on a pro-rata basis.

9.2.3 Eligibility Maximum Accrual

Employees may accrue vacation leave hours, year to year, to a maximum of two hundred forty (240) hours as of January 1st of any year. Any vacation leave in

excess of this two hundred forty (240) hour limit must be used prior to the beginning of the first full pay period in January, or it will be forfeited. When an employee's vacation leave hours exceed the two hundred forty (240) - hour limit, the department head may, at any point during the year, require the employee provide a specific schedule for use of the excess leave. In situations where an employee is prohibited from using excess accrued vacation leave as a result of Lyon County business requirements, the Lyon County Manager may authorize payment for the excess accrued vacation leave, subject to funds being available in an approved budget. Law enforcement officers' accrual maximums are determined on a fiscal year basis.

9.2.4 Use of Vacation Leave

Vacation leave is provided to employees for the purpose of rest and relaxation from their duties and for attending to personal business. Employees are eligible to use vacation leave after six (6) months of service with Lyon County. Hours accrued in one month cannot be used in the same month. The hours must be included in the employee's vacation leave balance before the employee can charge hours off work against them. Use of vacation leave must be approved in advance by the department head or designee.

9.2.5 Vacation Leave Pay at Termination

Upon termination of employment, an employee with more than six (6) months of employment will be paid for all earned and accrued vacation leave at the employee's current rate of pay.

9.3 Sick Leave

9.3.1 Policy

Lyon County expects that each employee be available for work on a regular and reliable basis. Attendance and leave use is monitored from this perspective whether or not the employee has accumulated leave balances remaining in his/her sick leave account.

1. *Accrual*
   a. Regular employees will accrue sick leave at the rate of ten (10) hours per month. Regular part-time employees will accrue sick leave hours based on pro-rated hours worked.

   b. Sick leave hours are earned and credited to the employee on a bi-weekly basis, coinciding with pay periods.

   c. Unused sick leave will be credited to the employee's sick leave balance. Sick leave accrual will be reduced to 1,250 hours at the end of the pay period that includes December 31, except Lyon County Sheriff's Employee Association member's whose sick leave accrual will be reduced to 1,250 hours at the end of the pay period that includes June 30.

2. *Use of Sick Leave*

Sick leave is for use in those situations in which the employee must be absent from work due to:

a. His/her own physical illness or injury.

b. His/her own exposure to contagious diseases and whose attendance is prevented by public health requirements.

c. The need to care for a family member or other individual who is dependent upon the employee for care for their own illness.

d. Medical or dental appointments for the employee, provided that the employee makes a reasonable effort to schedule such appointments at times which have the least interference with the work day.

e. Any disability.

Employees who are absent from work due to sick leave shall be at their place of residence, a medical facility, their licensed health care provider's office, or shall notify their supervisor of their whereabouts when using sick leave. Any gainful employment, pursuit of personal business, recreation, travel for recreation or non-sick leave purposes, or such other activity when an employee is on sick leave is evidence of abuse of sick leave.

3. Abuse of Sick Leave

Use of sick leave for purposes other than those listed above is evidence of abuse of sick leave. Abuse of sick leave is cause for disciplinary action, up to and including termination. If Lyon County suspects abuse, it may require substantiating medical evidence at any time which may include, but is not limited to, a certificate from a licensed health care provider.

4. Illness During Vacation Leave

Should an employee become ill while on vacation leave which requires medical treatment or hospitalization, the time ill may be charged to accumulated sick leave, rather than vacation leave, provided the employee furnishes a certificate issued by a licensed health care provider or other satisfactory evidence of illness.

5. Placing an Employee on Sick Leave

An employer may place an employee on sick leave if s/he has an illness that appears to be contagious or due to a known or suspected illness or injury, the employee is not able to perform the essential functions of their position with or without reasonable accommodation.

6. Return to Work

An employee on sick leave shall notify his/her department head as soon as they are able to return to work. An employee returning from a lengthy absence shall give as much advance notice of return as possible. Lyon County will require a

statement from a licensed physician or licensed health practitioner certifying the employee's fitness to return to work.

7. Sick Leave at Separation

Upon separation from employment due to PERS retirement from Lyon County, an eligible employee shall be entitled to payment for unused sick leave in excess of two hundred and forty (240) hours, according to his/her number of years of Lyon County public service, calculated by using the employee's base hourly rate of pay as of the effective date of the retirement as follows:

- At least ten (10) years of service, but less than fifteen (15) years, maximum of $7,000;
- At least fifteen (15) years of service, but less than twenty (20) years, maximum of $8,000;
- For twenty (20) or more years of service, but less than twenty-five (25) years, maximum of $9,000;
- For twenty-five (25) years of service or more, maximum of $10,000.

To be eligible for this benefit, the employee must be approved for a Nevada PERS retirement, be in good standing with Lyon County and not subject to disciplinary discharge or resignation to avoid a disciplinary discharge. The employee must repay any sick leave payoff received pursuant to this policy prior to the employee being eligible for re-employment with Lyon County.

8. Personal Day

Any regular employee using twenty-four (24) hours or less, or the prorated equivalent based on the employee's regular work schedule, of any combination of sick/family sick leave during a calendar year shall be entitled to one (1) personal day off with pay to be used within one (1) year. To qualify for this personal day, the employee must have been continuously employed as a regular employee for the full previous calendar year. Scheduling the personal day off shall be in the same manner as scheduling vacation leave. Lyon County will provide each employee notification of sick leave hours used at the end of each calendar year.

9.3.2 Procedure

1. Leave Approval

An employee shall request leave through Munis Employee Self Service (ESS) as soon as the need for leave is known. For absences due to planned treatment and doctor's appointments, the form shall be submitted before the absence. The employee's supervisor or department head shall determine whether to approve use of accrued sick leave, consistent with this policy.

2. Notification

Any employee who is ill or unable to report to work for any reason shall, absent exigent circumstances, notify his/her immediate supervisor no later than fifteen (15) minutes following the employee's normal work reporting time. In the event of a continuing illness, the employee shall continue to notify his/her immediate

supervisor daily or at appropriate times agreed on by the supervisor of his/her inability to report to work. Use of sick leave may be denied for non-compliance with this policy.

3. Licensed Health Care Provider Certification

A supervisor or department head may require an employee to provide a licensed health care provider's statement certifying that the illness/injury incapacitated the employee from performing his/her duties, was necessary for the employee to make full and timely recovery, or was appropriate to avoid the spread of a contagious disease. The certification may also verify the employee's fitness for return to work. A licensed health care provider's statement is required for FMLA when employees miss three or more work days and may be requested prior to allowing the employee to return to work.

9.4 Family and Medical Leave

9.4.1 Policy

Public employers are covered under the Family and Medical Leave Act (FMLA), and will comply with the requirements of the FMLA and advise employees if they meet all the FMLA eligibility requirements. Lyon County must provide employees Form WHD-1420 *(*reference*: FMLA Form WHD-1420-Employee Rights and Responsibilities Under the Family and Medical Leave Act)* and are also required to post and keep posted this notice in a conspicuous place, even if no employees are eligible.

1. Eligibility

Employees who have been employed by Lyon County for a total of twelve (12) months and worked for Lyon County at least 1,250 hours during the preceding twelve (12)-month period and are employed at a work site where fifty (50) or more employees work for Lyon County within seventy-five (75) surface miles of that work site are eligible for FMLA leave. The required one (1) year of employment does not have to be consecutive. There may be a break in service as long as it does not exceed seven (7) years. An employee may not refuse to have the County designate their qualified leave as FMLA time.* This requirement may be modified on an "as needed," case-by-case basis by approval of Human Resources. There is an exception to the seven (7)-year condition for National Guard and Reservists and written agreements. All employees meeting the above qualifications qualify for FMLA, regardless of their seasonal, temporary, etc., status.

*U.S. Department of Labor, FMLA2019-3-A

2. Compensation During Leave

Employees must exhaust any accrued paid time off (sick, vacation, compensatory time, and personal days) concurrently with FMLA leave. Otherwise, FMLA leave is unpaid leave.

3. Intermittent or Reduced Schedule Leave

When medically necessary (as distinguished from voluntary treatments and procedures) or for any qualifying exigency, leave may be taken on an intermittent or reduced schedule basis. Leave for bonding with a healthy newborn or placement of a healthy child for adoption or foster care is not considered medically necessary and, therefore, may not be taken on a reduced schedule or intermittent basis unless agreed to by the employer. Employees needing intermittent leave or reduced schedule leave must attempt to schedule their leave so as not to disrupt the employer's operations. The employer may require an employee on intermittent leave to temporarily transfer to an available alternative position for which the employee is qualified if the position has equivalent pay and benefits and better accommodates the employee's intermittent or reduced schedule leave. Intermittent leave and reduced schedule leave reduces the twelve (12)-week entitlement only by the actual time used. An employee who has been transferred under this section has reinstatement rights to his/her former position until the end of the twelve (12)-month FMLA leave year.

9.4.2 Duration of and Reasons for Leave

Any eligible employee, as defined above, may be granted a total of twelve (12) weeks of unpaid FMLA leave (which can run concurrent with paid leave) during a 12-month period (see exception for Military Caregiver Leave as provided in section 9.4.3 below). This period is measured using the "rolling lookback" method; i.e., measured backward from the date an employee uses any FMLA leave. A "week" is defined as a calendar week, regardless of the number of days the employee normally works. Twelve (12) calendar weeks does not entitle a part-time employee working three (3) days a week to sixty (60) leave days, but rather twelve (12) weeks. FMLA may be granted for the following reasons:

1. The birth of the employee's child and in order to care for the newborn child;

2. The placement of a child with the employee for adoption or foster care;

3. To care for the employee's spouse, child, or parent who has a serious health condition;

4. An employee's own serious health condition that prevents the employee from performing the functions of his/her job. Serious health conditions may include conditions resulting from job-related injuries and/or illnesses; or

5. Due to a qualifying exigency arising when an employee's spouse, son, daughter, or parent is a military member on covered active duty or has been notified of an impending call to covered active duty.

Exigency leave may be taken for:

- Short-term notice deployment

- Military events and activities
- Child care and school activities
- Financial and legal arrangements
- Counseling
- Rest and recuperation
- Post-deployment activities
- Additional activities arising out of active duty that Lyon County and employee agree upon.

Covered Active Duty means:

- In the case of a member of a regular component of the Armed Forces, duty during the deployment of the member with the Armed Forces to a foreign country; and
- In the case of a member of a reserve component of the Armed Forces, duty during the deployment of the member with the Armed Forces to a foreign country under a call or order to active duty.

A serious health condition is an illness, injury, impairment, or physical or mental condition of incapacity or treatment that involves:

• Inpatient care (overnight stay) in a hospital, hospice, or residential medical care facility.

• Continuing treatment by (or under the supervision of) a licensed health care provider for a period of incapacity of more than three (3) consecutive full calendar days, combined with at least two (2) visits to a licensed health care provider within thirty (30) days of the first day of incapacity or one (1) visit to a licensed health care provider requiring a regimen of continuing treatment; i.e., prescription medication.

Unpaid FMLA leave will run concurrently with paid vacation, sick, compensatory time, and/or personal leave, unless otherwise prohibited by any relevant collective bargaining agreement. Unpaid FMLA leave may also run concurrently with workers' compensation leave or other benefits.

The entitlement to FMLA leave for the birth or placement of a child for adoption or foster care **will** expire twelve (12) months from the date of the birth or placement. If both an employee and his/her spouse are employed by Lyon County, their combined time off may not exceed twelve (12) weeks during any 12-month period for the birth, adoption, foster care, or care of a parent with a serious health condition. Each spouse is, however, eligible for the full twelve (12) weeks within a 12-month period to care for a son, daughter, or spouse with a serious health condition.

Employees may not take more than a combined total of twelve (12) weeks for all FMLA qualifying reasons listed above.

9.4.3 Military Caregiver Leave

An eligible employee, as defined in 6.4.1.1. above, may be granted a total of twenty-six (26) weeks of unpaid FMLA leave (which can run concurrent with paid leave) during a 12-month period to provide caregiver leave for a seriously ill or injured covered service-member or veteran who is the employee's spouse, son, daughter, parent, or nearest blood relative. The covered service-member must be a member of the Armed Forces who suffered an injury or illness while in the line of duty, on active duty, that rendered the person medically unfit to perform his/her duties; or in the case of a veteran, the illness or injury manifests itself before or after s/he became a veteran. This period is measured forward from the date an employee takes FMLA leave to care for the covered service-member or veteran and ends twelve (12) months after that date.

Employees cannot take more than a combined total of twenty-six (26) weeks for military caregiver leave or because of other FMLA qualifying reasons as provided in 6.4.2. above. A husband and wife both working for the same employer are limited to a combined total of twenty-six (26) weeks of FMLA military caregiver leave.

Covered Service-member means:

- A member of the Armed Forces (including a member of the National Guard or Reserves) who is undergoing medical treatment, recuperation, or therapy, is in outpatient status, or is on the temporary disability retired list, for a serious illness or injury; or

- A veteran who is undergoing medical treatment, recuperation, or therapy, for a serious illness or injury and who was a member of the Armed Forces (including National Guard or Reserves) at any time during the period of five (5) years preceding the date on which the veteran undergoes that medical treatment, recuperation, or therapy.

9.4.4 Notice of Leave

An employee intending to take FMLA leave because of an expected birth or placement, a planned medical treatment or medical care, or qualifying exigency, must submit an application for such leave at least thirty (30) days before the leave is to begin. If a requested leave will begin in less than thirty (30) days, the employee must give notice to his/her immediate supervisor as soon as the necessity for the leave is known. Reasonable advance notice is required for all leaves, even if the event necessitating the leave is not foreseeable. If an employee gives less than thirty (30) days' notice, Lyon County may require an explanation.

Within five (5) days (barring extenuating circumstances) of receiving notice that 1) an employee requests to use FMLA leave, or 2) an employee requests leave and Lyon County acquires knowledge that the leave may be FMLA-qualifying, Lyon County will complete Form WH-381 (reference: FMLA Form *WH-381-Notice of Eligibility and Rights and Responsibilities*. Completion of this form will designate if an employee is eligible for FMLA or if an employee is not eligible, the reason(s) why they are not eligible. The form will designate if the employee is required to

obtain certification related to medical conditions and/or required family relationships. Lyon County may require the use of FMLA leave for any absence which would otherwise qualify as FMLA leave, even if no formal application for such leave was made by the employee, provided notice is given to the employee.

9.4.5 Certification of Leave

Employees requesting FMLA leave for qualifying exigency are required to complete Form WH-384 (reference: *FMLA Form WH-384-Certification of Qualifying Exigency for Military Family Leave*) and provide a copy of the military member's active duty orders.

Employees requesting FMLA leave for military caregiver leave are required to complete Form WH-385 (reference: *FMLA Form WH-385-Certification of Serious Injury or Illness of Covered Service member for Military Family Leave*) within fifteen (15) calendar days, barring extenuating circumstances.

A request for leave based on the serious health condition of the employee or the employee's spouse, child, or parent must be supported by completion of Form WH-380-E (reference: *FMLA Form WH-380-E-Certification of Health Care Provider for Employee's Serious Health Condition*) or Form WH-380-F (reference: FMLA Form WH-380-F-Certification of Health Care Provider for Family Member's Serious Health Condition) completed by the treating licensed health care provider. The certification must state the date on which the health condition commenced, the probable duration of the condition, and the medical facts regarding the condition.

If the employee is needed to care for a spouse, child, or parent, the certification must so state, along with an estimate of the amount of time the employee will need. If the employee has a serious health condition, the certification must state that the employee cannot perform all the functions of his/her job or any one of the essential functions of his/her job. Note: Attach the employee's current job description to Form 380-E (reference: *FMLA Form WH-380-E-Certification of Health Care Provider for Employee's Serious Health Condition*) when it is sent to the employee's licensed health care provider. The Certification of Health Care Provider form must be completed and returned by the employee within fifteen (15) calendar days, barring extenuating circumstances.

Lyon County may contact the employee's licensed health care provider for the purpose of clarification or authentication after giving the employee an opportunity to clarify specific discrepancies. Only a Human Resources Department Representative may contact the heath care provider.

If Lyon County questions the validity of the certification, Lyon County may require, at its expense, the employee obtain a second opinion from a licensed health care provider designated by Lyon County. If the second opinion conflicts with the original opinion, Lyon County may require, at its expense, that the employee obtain the opinion of a third licensed health care provider designated or approved jointly by Lyon County and the employee. This third opinion will be considered final and binding on both parties.

In instances where diagnoses from medical providers appear to be indefinite or long-term, Lyon County may require the employee to recertify that the original medical condition still exists. Such requests can be made no more frequently than once every six (6) months unless the circumstances reported in the original certification have changed significantly or Lyon County receives information casting doubt upon the stated reason for the absence.

In situations in which the minimum duration of leave anticipated by the original certification is more than thirty (30) days, Lyon County may request recertification if the employee requests an extension of leave, the circumstances described by the original certification have changed significantly, or Lyon County receives information casting doubt upon the continuing validity of the certification.

Lyon County may require the employee to provide new medical certification, not recertification, for his/her first FMLA-related absence in a new 12-month leave year.

Any employee on FMLA leave must notify Lyon County periodically of his/her status and intention to return to work. Lyon County has the authority to determine how often the employee must provide this notification.

Any genetic information obtained from certification or recertification must be maintained in a confidential manner by the employer.

An employee may not accept other employment during an FMLA absence if the job conflicts with the reason the employee is on FMLA leave; i.e., an employee is on FMLA leave due to a back injury and accepts a job requiring heavy lifting.

9.4.6 Designation Notice

Within five (5) business days (barring extenuating circumstances) of receipt of all required information, Lyon County will make a determination if employee's request for leave is for an FMLA-qualifying reason. Lyon County will complete Form WH-382 (reference: *FMLA Form WH-382-Designation Notice*) indicating if leave is approved or not.

If Lyon County cannot make a determination from the information provided, they will use this form to:

- Indicate the information presented is incomplete or insufficient and provide the employee seven (7) calendar days to provide complete information.
- Provide notice to an employee if a second or third medical certification is required.

Lyon County may also use this form to designate a fitness-for-duty certificate which will be required prior to returning to work.

9.4.7 Benefits Coverage During Leave

During a period of FMLA leave, an employee will be retained on Lyon County's health plan under the same conditions that would apply if the employee was not on FMLA leave. To continue health coverage, the employee must continue to

make any contributions that s/he would otherwise be required to make. Failure of the employee to pay his/her share of the health insurance premium may result in loss of coverage.

If the employee fails to return to work after the expiration of the FMLA leave, the employee may be required to reimburse Lyon County for payment of health insurance premiums during the leave, unless the reason the employee cannot return is due to circumstances beyond the employee's control. The definition of "beyond the employee's control" includes a very large variety of situations such as: the employee being subject to layoff, continuation, recurrence, or the onset of an FMLA-qualifying event; or the spouse's unexpected work site relocation of more than seventy-five (75) surface miles from the current worksite.

An employee is not entitled to the accrual of any seniority or employment benefits during any unpaid leave. An employee who takes FMLA leave will not lose any seniority or employment benefits that accrued before the date the leave began and will be entitled to any cost of living increase granted to all employees during the FMLA leave period.

9.4.8 Restoration to Employment

Upon returning to work, an employee on FMLA leave will be restored to his/her most recent position or to a position with equivalent pay, benefits, and other terms and conditions of employment. Lyon County cannot guarantee that an employee will be returned to his/her original job. Lyon County will determine whether a position is an "equivalent position."

9.4.9 Return from Leave

If an employee wishes to return to work prior to the expiration of a FMLA leave absence, s/he must notify the supervisor at least five (5) working days prior to the employee's planned return. Employees may be required to provide a fitness-for-duty certification prior to returning to work if the FMLA leave of absence was due to the employee's own serious health condition.

9.4.10 Failure to Return from Leave

Failure of an employee to return to work upon the expiration of an FMLA leave of absence will subject the employee to disciplinary action, up to and including termination, unless Lyon County has granted an extension. (Note: Refer to Lyon County's other leave policies.) An employee who requests an extension of FMLA leave due to the continuation of a qualifying exigency, care for service-member, continuation, recurrence, or onset of his/her own serious health condition, or of the serious health condition of the employee's spouse, child, or parent, must submit a request for an extension, in writing, to Lyon County. This written request should be made as soon as the employee realizes that s/he will not be able to return at the expiration of the leave period. Any additional time requested beyond the FMLA twelve (12) - or twenty-six (26)-week period will not be considered as FMLA. Rather, such time, if approved by Lyon County, will be characterized as either paid or unpaid leave, thereby ending Lyon County's return-to-duty obligations included in Section 9.4.8. (See the applicable collective bargaining agreement for alternate provisions which may apply.) Nothing in this policy limits

Lyon County's obligations of reasonable accommodation under the Americans with Disabilities Act, as amended.

9.5 Leave of Absence Without Pay

9.5.1 Policy

Except as otherwise required by law or policy, employees must exhaust all available and applicable paid leave, including vacation time, compensatory time, and sick leave, before being placed on a leave of absence without pay.

Lyon County may, at its sole discretion, grant leaves of absence without pay up to six (6) months when it determines the granting of such leave is consistent with its needs and legal obligations This leave may be extended beyond six (6) months only in exceptional circumstances. Lyon County may at any time request documentation substantiating the need for leave. Supervisors and department heads may grant a leave of absence without pay exceeding thirty (30) days only with approval from the County Manager. Lyon County reserves the right to terminate a leave of absence without pay at any time.

9.5.2 Procedure

1. Insurance

Employees on approved leave of absence without pay may continue their medical, dental, and life insurance coverage in accordance with COBRA health benefit continuation regulations.

2. Return from Leave

Employees are expected to return to work at the conclusion or termination of their leave of absence without pay. An employee who fails to do so is considered to have abandoned his/her employment and will be considered to have resigned from employment with Lyon County.

3. Benefit Accrual

Employees will not accrue any other leave benefits (e.g., sick leave, vacation leave) while on leave of absence without pay.

9.6 Court Leave

Employees shall notify their supervisors of the need for court leave covered under this policy as soon as the need of the leave becomes known to the employee.

1. Jury Duty

Employees required to serve jury duty (including grand jury service) during their regularly-scheduled work hours shall be granted time off to perform their civic duty. Such employees shall receive compensation for missed work time at their base hourly rate of pay, subject to the conditions and limitations below:

a. The employee shall provide a copy of the summons or other documentation substantiating the need to attend jury duty.

b. The employee shall claim any fees to which the employee is entitled from the jury service and shall sign the check(s) for those fees, excluding any travel pay, over to Lyon County.

c. Jury service (including travel time) shall not be counted as hours worked for the purpose of calculating overtime.

d. If the jury service occurs on a scheduled day off and/or outside of the employee's normal work schedule, the employee shall not receive any compensation from Lyon County. However, the employee may retain all fees received from the court for the jury service on that day.

e. An employee who is not required to report for jury duty until the after the start of the employee's normal workday or who is released from jury service before the end of the employee's workday shall, insofar as practicable, report to work for the portion of the workday not consumed by jury duty and related travel.

f. This policy does not apply to casual employees. If necessary, those employees shall be granted a leave of absence without pay to attend jury service.

2. Witness on behalf of Lyon County

Any employee required by Lyon County to appear as a witness in a proceeding in which the County is a party shall be paid for the appearance as though otherwise working, irrespective of whether the appearance occurs within the employee's normal work schedule. The employee shall claim any witness fees to which the employee may be entitled for such appearance and sign the check(s) for those fees, except for any travel pay, over to Lyon County. Time served as a witness at Lyon County's direction and on its behalf is time worked and shall count for the purpose of calculating overtime.

The preceding paragraph applies only to matters in which the employee serves as a witness on behalf of Lyon County. Employees shall not receive any compensation or benefit for appearing as a witness in a matter in which the employee is a party or serves as a witness for a party who has commenced litigation against Lyon County. In addition, employees shall not receive any compensation or benefit for serving as a party or witness in a matter unrelated to their employment with Lyon County. Employees may, however, be granted annual or unpaid leave, consistent with this policy manual, to attend the type of proceedings identified in this paragraph.

9.7 Military Leave under Federal Law

9.7.1 Policy

Employees who are members of the uniformed services are entitled to military leave and to re-employment rights as provided in 38 USC, sections 2021-2024 and 4302 et seq. The uniformed services covered include the Army, Navy, Marines,

Air Force, Coast Guard, Public Health Service Commissioner Corps, the reserve components of these services, and any other category dispatched by the President in time of war or national emergency. The Army National Guard and Air National Guard are also covered.

9.7.2 Notice and Notification

1. Lyon County must provide employees with notice of their rights under the Uniformed Services Employment and Reemployment Rights Act (USERRA). This requirement may be met by posting the notice where the employer customarily places notices for employees.

2. Lyon County requires written (orders) notice of service obligation, but must waive the requirement if notice is impossible or unreasonable.

*Includes part-time, seasonal and temporary employees (if the temporary position is considered recurrent).

9.7.3 Salary and Benefits

1. Leave Without Pay

The employer will treat the employee the same as any other employee on leave without pay. The employee may choose to use vacation leave and compensatory time, if any, before going on leave without pay.

2. Health Insurance

There is no impact to the employee's insurance coverage, including life insurance inclusive of the health insurance package. The employer and employee premium payments or obligations, if any, remain unchanged for thirty (30) days. Employee may then continue coverage similar to that required by the Consolidated Omnibus Budget Reconciliation Act (COBRA) for either eighteen (18) months or through the day after the date on which the employee fails to apply for reemployment in a timely manner; whichever is lesser (see Reemployment, Section 9.7.4. below). The employer must reinstate coverage upon the employee's prompt reemployment without the imposition of exclusions or waiting periods. An employee who takes up to ninety (90) days after leaving the military before commencing his/her reemployment may stay on the military health insurance; however, it is the employee's responsibility to verify the continuation, scope, and duration of coverage.

3. Seniority

An employee is entitled to the seniority (and rights and benefits governed by seniority) s/he had accrued at the commencement of military leave, plus any additional seniority rights and benefits that s/he would have attained if s/he had remained continuously employed (the "escalator principle"). However, if a probationary period is a bona fide period of observation and evaluation, the returning employee must complete the remaining period of introduction upon reemployment. Lyon County must count time served for the purpose of determining vacation and sick leave accrual rates, if the accrual amount is based

on seniority. Additionally, Lyon County must count time in the military when determining the employee's rate of pay if the rate is based on seniority (e.g., a grade-and-step pay system). Lyon County is not required to accumulate vacation or sick leave for an employee during his/her absence. The "escalator principle" will be applied to a returning employee's opportunities to take promotional examinations or skills tests and to merit pay increases.

4. Retirement

Time served will be counted as work time for purposes of retirement. Lyon County must make contribution payments to the retirement plan as if the employee had not left, provided the employee returns to work. Lyon County's contribution will be based on the rate of pay the employee would have been paid had s/he not been called to military service. An exception to this requirement is when the higher pay is based on additional knowledge, skill, or ability that can only be gained by work experience. Employers are required to report time spent in the military upon reemployment of employee. PERS will calculate credit attained (NRS 286).

5. Death or Disability

If an employee does not return to work due to death or disability, the survivor or disability benefit is treated as if the employee had been working until the date of the death or disability. The employer must make the retirement contribution up to the date of the death or disability.

6. Other Leave

Lyon County must count time served in the military when calculating the employee's Family Medical Leave Act eligibility.

9.7.4 Reemployment

1. Eligible returning service members must be promptly reemployed, which in most cases means within two weeks of reporting. The employee must show s/he was honorably discharged. The rules for time limits are:

    a. Service of one (1) to thirty (30) days: The beginning of the next regularly-scheduled work period on the first full day following completion of service, and expiration of an eight-hour rest period following safe transportation home.

    b. Service of thirty-one (31) to one hundred eighty (180) days: Application for reinstatement must be submitted not later than fourteen (14) days after completion of military duty.

    c. Service of one hundred eighty-one (181) or more days: Application for reinstatement must be submitted not later than ninety (90) days after completion of military duty.

2. The deadline for reinstatement may be extended for up to two years for persons who are convalescing due to a disability incurred or aggravated during military service.

3. Reemployment rights apply to veterans whose cumulative period of uniformed service does not exceed five (5) years while employed by Lyon County. Time spent in National Guard and reservist training does not count towards the five-year period.

9.7.5 Termination

If time served is greater than thirty (30) days, but less than one hundred eighty-one (181) days, an employee may not be terminated within one hundred eighty (180) days of reemployment, except for just cause. If time served is greater than one hundred eighty (180) days, an employee may not be terminated for one year, except for just cause.

9.7.6 Prohibition Against Retaliation

Lyon County does not tolerate retaliation. Retaliation is adverse treatment that occurs because the employee availed himself or herself of military leave rights under this policy and/or federal law. Any employee who believes s/he has been retaliated against shall immediately notify the EEO Officer / ADA Coordinator. Lyon County will promptly investigate and, where appropriate, take corrective action.

9.8 Military Leave under Nevada Statute

9.8.1 Policy

Public officers and/or employees who are active members of the United States Army Reserve, United States Naval Reserve, United States Marine Corps Reserve, United States Coast Guard Reserve, United States Air Force Reserve, or the Nevada National Guard are entitled to leave to serve under orders including, without limitation, orders for training or deployment, as provided in NRS 281.145.

9.8.2 Procedure

1. Upon employee's or public officer's request, Lyon County must relieve employee or public officer of duties with pay to serve under orders for training or deployment for a period of not more than the number of hours equivalent to 15 working days in a 12-month period.
2. Lyon County is not required to pay the public officer's or employee's salary after 15-working days (or hours equivalent).
3. Public officer's or employee's accrued vacation time may not be deducted during the leave. If public officer or employee requests additional time beyond 15 working days, public officer or employee may choose to use annual leave and compensatory time, if any, before going on leave without pay. The employer will treat the public officer or employee the same as any other employee on leave without pay.

4. The 12-month period designated by Lyon County in number 1 above is calendar year.

9.8.3 Prohibition Against Retaliation

Lyon County does not tolerate retaliation. Retaliation is adverse treatment that occurs because the employee availed himself or herself of military leave rights under this policy and/or state law. Any employee who believes s/he has been retaliated against shall immediately notify the EEO Officer / ADA Coordinator. Lyon County will promptly investigate and, where appropriate, take corrective action.

9.9 Emergency Volunteer Service

An employee who is a participant in any volunteer emergency service (e.g., fire protection, ambulance service, or search and rescue) shall not schedule himself/herself for on-call duty during work hours. In the event it is necessary for the employee to be scheduled for on-call duty during regular work hours, s/he will consult with his/her supervisor prior to the on-call period. In the event an employee is called out during normal working hours, s/he shall receive total regular compensation and shall remain in full employment status while performing the volunteer service for the period that s/he would have been working for Lyon County.

9.10 Emergency Road Conditions

1. Any non-exempt employee who is unable to report to work due to road closures or hazardous road conditions caused by ice, snow, floodwaters, washouts, or slides shall not receive regular salary. Employees are advised to use their best judgment in making a decision of whether or not to report to work under such conditions. Should an employee decide to remain at his/her residence, all reasonable attempts should be made to notify his/her immediate supervisor. Any employee wishing to receive payment for time missed due to hazardous road conditions may do so by using either accrued vacation leave or accrued compensatory leave time.

2. Any non-exempt employee who reports to work late due to road closures or hazardous road conditions will be compensated only for the actual hours worked. In the event the employee wishes to receive a full day's pay, s/he may use vacation leave or accrued compensatory leave time to complete the normal work period.

3. Any employee who elects not to report to work due to hazardous road conditions or reports to work late under such conditions shall not be subject to discipline. In the event the supervisor is in doubt of the employee's reasoning, the final decision shall be made by Lyon County on the basis of documentation or confirmation of the hazardous conditions by either a law enforcement agency or the appropriate public works agency having jurisdiction over the roadways in question.

9.11 Disaster Area Declaration

1. "Disaster Area" is defined as a designated area affected by an event declared to be a disaster by a state or federal governmental agency duly authorized to make such designation. "State of Emergency" refers to a formal declaration of emergency by the

Lyon County Board of Commissioners, Governor of Nevada, or President of the United States.

2. Employees shall make every effort to report to work as soon as is reasonable during a declaration of a disaster area of state of emergency. An employee who has made such an effort, yet fails to report to work under such conditions, shall not be subject to discipline. Employees shall make every effort to report their circumstances to their immediate supervisor. Employees who are unable to report to work may use accrued vacation leave or compensatory leave time as compensation for scheduled time not worked.

3. Lyon County may provide up to forty (40) hours of paid administrative leave for each regular employee affected by an event resulting in the declaration of a disaster area or state of emergency. Employees deemed critical during the event by the County Manager, or designee, may not be eligible for this leave. Employees that are able to work remotely also may not be eligible for this leave. The County Manager, or designee, may authorize paid administrative leave upon finding that there is sufficient budget funding available and that at least one of the following conditions exists due to the effects of the event.

    a. The employee's normal place of business is closed temporarily during the employee's normal work shift and they are not able to work remotely.
    b. The event effectively precludes the employee's ability to find reasonable routes of transportation from the employee's normal residence to the work place.
    c. The emergency presents an immediate and grave peril to the employee's own safety, that of an employee's immediate family member, or the employee's principal residence.
    d. The employee is actively involved in a formal, organized effort to protect the health and safety of the general public; such as, the employee is a member of the auxiliary fire or police department or the employee is asked by local authorities to assist with sandbagging efforts.
    e. The employee needs to take time off to apply for disaster assistance from the Federal Emergency Management Agency (FEMA) because the employee is unable to apply for assistance before or after the employee's normal work shift.

4. During a declaration of disaster area or state of emergency, employees who commute in a personal vehicle more miles to a temporary work location than to their normal work location may receive a mileage reimbursement for the difference. For example, if an employee normally commutes five miles to their old work location, and their temporary work location is twenty (20) miles away, the employee may receive reimbursement for the fifteen (15) mile difference.

9.12 Blood Donor Leave

Employees may be granted reasonable time off during their work shift for the purpose of donating blood when participating in a Lyon County-sponsored blood donation drive or

special need. All such absences shall be scheduled with the employee's supervisor or department head. In no event shall an employee be eligible for overtime as a result of donating blood.

9.13 Bereavement Leave

For each death of a family member within the second degree of consanguinity or affinity (see chart attached as Appendix A), an employee is entitled to a bereavement leave of absence of up to five (5) workdays with pay, chargeable to the employee's sick leave balance. Bereavement leave shall be used on consecutive workdays; provided, however, that at Lyon County's sole discretion it may authorize the use of bereavement leave on non-consecutive workdays for good cause shown.

An employee absent from work due to the death of an individual who does not fall within the second degree of consanguinity or affinity shall have the absence charged against the employee's vacation leave. The vacation leave is subject to the approval of the employee's supervisor or department head.

9.14 Catastrophic Leave

Note: This policy applies to all Lyon County employees except for elected officials and those members of the Lyon County Sheriff's Employee Association (LCSEA). LCSEA members have a separate catastrophic leave account, the terms and conditions of which are set forth in the applicable collective bargaining agreement.

1. Establishing the Catastrophic Leave Account

The Lyon County Manager will maintain a catastrophic leave account for employees. The leave available in the account will be exclusively from voluntary donations by employees.

2. Donating to the Catastrophic Leave Account

An employee may request, in writing, that a specified number of hours of his/her accrued vacation or sick leave be donated to the catastrophic leave account. All vacation or sick leave donated to the catastrophic leave account will be transferred at the rate of one (1) hour of leave in the account for every one (1) hour of leave donated. All donated leave will be placed in a general catastrophic leave account; however, the donating employee may at the time of the donation request that the donated hours be allocated to a particular employee who has been approved for catastrophic leave in accordance with this policy. All donations shall be subject to the following limitations:

a. An employee may not donate sick leave to the catastrophic leave account if the employee's sick leave balance after the donation would be less than six hundred (600) hours.
b. If an employee chooses to donate, the minimum number of hours an employee may donate in any one (1) calendar year is eight (8) hours vacation leave and twenty-four (24) hours sick leave.
c. The maximum number of total hours an employee may donate in any one (1) calendar year is eighty (80) hours.

d. All donations are irrevocable. Any hours of vacation or sick leave donated by any employee to the catastrophic leave account may not be returned or restored to that employee.

3. Eligibility

An employee is who is completely unable to work for a period of at least six (6) weeks because of a serious illness or injury may apply for catastrophic leave in accordance with this policy. Catastrophic leave may not be used when the subject of the catastrophe is anyone other than the employee (e.g., the employee's family member). Catastrophic leave is limited to catastrophes which befall the employee. In addition, catastrophic leave is limited to situations where the employee has exhausted all paid time off and is not receiving any workers' compensation or wage replacement benefits.

4. Requesting Catastrophic Leave

An employee who is eligible for catastrophic leave under Section 3 of this policy may request that a specified number of hours of leave be transferred from the catastrophic leave account to his/her account. The request must be submitted in writing to the Human Resources Department. The maximum number of hours that may be requested is three hundred twenty (320) hours per catastrophe. The request must include: (i) the employee's name, title and classification; and (ii) a statement from the employee's attending provider substantiating the catastrophe and the period of incapacity resulting therefrom. The cost of all substantiating medical information submitted by the employee shall be borne by the employee.

5. Approval and Transfer of Catastrophic Leave

Lyon County may approve the transfer of a specified number of hours of catastrophic leave, not to exceed three hundred twenty (320) hours, to any employee who satisfies all requirements for eligibility set forth in Section 3 of this policy. An employee who receives catastrophic leave is entitled to payment for each hour of leave at the employee's base rate of pay. An employee shall not receive any catastrophic leave until the employee has exhausted any and all of his/her own paid accruals (sick leave, vacation leave, compensatory time off, etc.). In addition, no employee shall be approved for more than three hundred twenty (320) hours of catastrophic leave in any twelve (12) month period. The County Manager or his/her designee shall have the final decision on the approval of catastrophic leave requests, and that decision is final and is not subject to any grievance or dispute procedure, judicial review, or review by the Board of County Commissioners.

6. Review of Status of Catastrophe

The County may periodically request any additional information from the employee reasonably needed to determine or confirm whether the catastrophe still exists. All such information, including additional physician statements, shall be provided at the expense of the employee.

7. Cessation of Catastrophe or Employment

If Lyon County determines that the catastrophe no longer exists, i.e., if it determines that all requirements in Section 3 of this policy are no longer satisfied, no further hours of catastrophic leave shall be used and any unused catastrophic leave shall be forfeited and returned to the catastrophic leave account. This determination is final and not subject to the grievance procedure, judicial review or review by the Board of County Commissioners. If the employee who is receiving catastrophic leave resigns or is terminated, no further hours of catastrophic leave shall be used and any unused catastrophic leave shall be forfeited and returned to the catastrophic leave account. Any catastrophic leave not otherwise used at the time the catastrophe ceases to exist or upon cessation of employment shall be forfeited and returned to the catastrophic leave account.

9.15 Leave for Parents of Children Enrolled in School

Employees who are parents of children enrolled in public or private school (K-12) are entitled to four (4) hours of unpaid leave, per school year, for each child enrolled in school. The employee may use this leave time to:

a. Attend parent-teacher conferences;
b. Attend school-related activities during regular school hours;
c. Volunteer or otherwise be involved at the school in which the child is enrolled during regular school hours; and
d. Attend school-sponsored events.

The time for the leave must be mutually agreed upon by the employee and Lyon County. The employee must request the leave in writing at least five (5) school days prior to the date on which the leave is to be taken. The employee may also be required to furnish documentation demonstrating that s/he was present at the school activity for which the leave was provided.

An employee shall not be retaliated against for utilizing the leave described in this section. Any employee who believes s/he has been retaliated against as a result of having taken leave under this section may file a claim with the Nevada Labor Commissioner. Lyon County shall provide the employee with all of the forms necessary for the claim filing.

10. BENEFITS

10.1 Health Insurance Coverage

10.1.1 Eligibility

Regular employees working thirty (30) or more hours per week are eligible to enroll in a group health insurance plan effective the first of the month following sixty (60) days of employment. Dependents of these employees, as defined under the applicable plan documents and applicable law, are also eligible for enrollment.

10.1.2 Benefits

The specific terms and conditions of coverage are specified in the applicable plan documents for medical, dental, and vision insurance issued by the insurance company(ies). Employees must authorize a payroll deduction for any share of the premium which is to be paid by the employee.

10.1.3 Plan Changes

Lyon County may, from time to time, adjust the health insurance plan and the amount of premium cost to be paid by Lyon County.

10.2 Life Insurance Coverage

10.2.1 Eligibility

Full-time regular employees are covered by a Lyon County-paid term life insurance and accidental death and dismemberment insurance plan. For full-time peace officers, the coverage will be effective immediately upon commencement of employment. For all other full-time regular employees, the coverage will be effective the first of the month following sixty (60) days of employment.

10.2.2 Policy

The specific terms and conditions of coverage are specified in the plan document issued by the insurance company and are available from the Human Resources Department.

10.2.3 Coverage

Eligible employees are covered by a life insurance policy in the amount of $10,000. Peace officers are provided a policy in the amount of $50,000. These amounts may be subject to age-based reduction after age 70.

An additional, optional life insurance policy is available for employees and their dependents on an employee contribution basis. Details are available from the Human Resources Department.

10.3 Retirement

As defined in NRS 286, Lyon County is considered a public employer and employees in positions considered to be half-time or more, according to the full-time work schedule for at least one hundred twenty (120) consecutive work days, are covered by the Public Employees Retirement System (PERS). Details are available in Chapter 286 of the NRS.

Eligibility for membership in PERS for elected officials is covered in NRS 286.293.

Eligibility for membership in PERS for district judges and justices of the peace is covered in NRS 1A.

10.4 Workers' Compensation

Employees are insured pursuant to the State Workers' Compensation Act for injuries and illnesses arising out of and in the course and scope of employment with Lyon County. Employees are required to report all on-the-job accidents, injuries, or illness to their immediate supervisor as soon as reasonably possible, and in no event later than twenty four (24) hours of the accident, injury, or illness.

The following provisions are adopted pursuant to and are intended to implement the requirements of NRS 281.390:

1. When an employee is eligible at the same time for benefits for temporary total disability under chapters 616A to 616D, inclusive, or 617 of the NRS, and for any sick leave benefit, s/he may, by giving notice to Human Resources, elect to continue to receive his/her normal salary instead of the benefits under those chapters until his/her accrued sick leave time is exhausted. Lyon County will notify the Workers' Compensation Claims Administrator of the election. Lyon County will continue to pay the employee his/her normal salary, but charge against the employee's accrued sick leave time as taken during the pay period an amount which represents the difference between his/her normal salary and the amount of any benefit for temporary total disability received, exclusive of reimbursement or payment of medical or hospital expenses under chapters 616A to 616D, inclusive, or 617 of the NRS for that pay period.

2. When accrued sick leave has been exhausted, and the employee is still unable to work, the employee may use accrued vacation leave as sick leave. Once the employee's accrued sick and vacation leave is exhausted, the employee shall receive no additional compensation from Lyon County.

3. When the employee's accrued sick and vacation leave time is exhausted such that it cannot make up the difference between the employee's temporary total disability benefits and the employee's full normal salary, payment of his/her normal salary under Subsection 1 must be discontinued. Lyon County will promptly notify the Workers' Compensation Administrator so that it may begin paying the benefits to which the employee is entitled directly to the employee.

10.5 Modified Duty Policy

Lyon County may provide modified duty assignments on a temporary basis to employees who have suffered an occupational injury or illness and who consequently cannot perform the essential functions of their position (with or without reasonable accommodations) for a limited, finite time period. Modified duty assignments generally shall not exceed ninety (90) days. Employees shall receive their normal rate of pay for hours worked during the modified duty assignment.

Nothing in this policy creates an entitlement to a modified duty assignment. Modified duty assignments shall be assessed on a case-by-case basis, based on the availability of modified duty work and the operational needs and objectives of Lyon County. Modified duty assignments do not create assigned permanent or indefinite right to modified duty, nor do they guarantee that such assignments will be available to other employees in the future. The decision to offer modified duty assignments and for how long is at the sole discretion of Lyon County.

Nothing in this policy is intended to abridge an employee's rights under the Americans with Disabilities Act (ADA) or the Family Medical Leave Act (FMLA). Personnel matters implicating those laws will be handled in consultation with the Human Resources Department.

10.6 Deferred Compensation

Employees may defer a portion of their taxable income by participation in a deferred compensation plan offered through Lyon County.

Initial enrollment may be made at any time during the year for earnings beginning the first of the following month. Changes in contribution are governed by the terms and conditions of the particular plan.

Only income earned after the effective date of initial or increased participation can be deferred.

Prior to retirement, participants may withdraw the balance of their deferred compensation account only upon termination of employment. In the event of an unforeseeable emergency, the portion of account needed to pay for the emergency may be withdrawn. The IRS defines conditions and requires Lyon County's approval of early withdrawal on a hardship basis. Lyon County Manager or his/her designee must review and approve all requests for early withdrawal.

10.7 Educational Assistance

Subject to the availability of budgeted funds, Lyon County may provide educational assistance by paying part or all of an employee's tuition/fees for enrolling in an educational program that would mutually benefit the employee and Lyon County. The following minimum requirements must be met:

1. The employee must be employed in a regular, full-time position.

2. The educational program must be offered by an accredited institution of higher learning or a Lyon County-approved adult education provider.

3. The educational program must improve knowledge, skills, and/or abilities needed for the employee's classification, or must bear some other direct nexus to the employee's career with Lyon County.

4. The anticipated gains for Lyon County must justify the cost of the educational program; and

5. All work performed in connection with the educational program must be performed on the employee's own time.

An employee seeking educational assistance pursuant to this policy must submit a written application letter to his/her department head. The application letter shall specify the educational program for which the employee is seeking assistance, the institution or organization that provides the educational program, the amount of the tuition and fees, and the duration of the educational program. In addition, the application letter shall address each of the above minimum requirements and provide any other information the employee would like to be considered. The department head shall consider the application in consultation with the Human Resources Director. Additional information may be requested from the employee as necessary. If the department head and Human Resources Director both approve the application, it shall be forwarded to Lyon County Manager for final approval.

Such approval shall be conditioned upon meeting commitments for continuing employment with Lyon County and/or meeting job-related conditions. Such commitments and conditions shall include, but are not limited to, the following:

1. The employee must successfully pass all courses on the first attempt. If letter grades are awarded, the employee must pass with a grade of "C" or better.

2. The employee must not voluntarily terminate employment within one (1) year of completing the educational program.

Employees who are granted final approval shall sign a written agreement in which the terms of the tuition/fee payment are set forth in writing, and in which they assent to the above conditions and any others that Lyon County deems appropriate. Employees who do not meet the conditions in the agreement shall reimburse Lyon County for the full cost of the educational assistance provided.

Employees seeking educational assistance pursuant to this policy are encouraged to submit their applications before February 15th of the year preceding the fiscal year in which the educational program will commence. As indicated, approval is subject to the availability of budgeted funds.

10.8 Reimbursement for Required License or Certification

Employees in positions that require the individual maintain a license or certification may be reimbursed the cost of the renewal fee for the required license or certification with the department head's approval. This reimbursement would include courses required for continuing education units or POST requirements. All out-of-state travel under this policy requires Lyon County Manager's prior approval.

10.9 Early Separation Incentive Program

10.9.1 Purpose

The Early Separation Incentive Program is designed to reduce staffing costs for Lyon County by providing an incentive for certain long term employees to retire or resign from Lyon County employment. It applies only to employees who are

retiring from Nevada public service through the Public Employees Retirement System (PERS).

10.9.2 Incentive

Lyon County will pay an amount up to fifteen percent (15%) of the employee's annual base salary at retirement towards the purchase of Nevada PERS service credit. This purchase of service credit is contingent upon: (i) the employee meeting all eligibility requirements and timely submitting a completed application as set forth below; (ii) an appropriation of funding for participation in the program by the Board of County Commissioners; and (iii) Nevada PERS approval of the purchase on the employee's behalf.

10.9.3 Eligibility

To be eligible to apply for and receive the benefits of this program, an employee must meet the following criteria:

1. Employed by Lyon County in a full-time, appointed position for a total of at least ten (10) years as of the anniversary date preceding retirement.

2. Received ratings of at least "at target" in each of the two (2) most recent performance evaluations preceding retirement. In the event that an employee applies for and is approved for participation in the program but thereafter fails to meet this requirement, the approval shall be void and Lyon County shall not purchase any service credit for the employee upon retirement.

10.9.4 Submission of Applications

All applications for participation in the program shall be submitted by December 15th of the year prior to the fiscal year (July 1st through June 30th) in which the employee intends to retire. Applicants shall use the approved application form, which is available through the Human Resources Department and on Lyon County's website. Each applicant shall submit with the completed application form a formal written resignation letter expressly representing that the applicant will be retiring through Nevada PERS and specifying the retirement date in the subsequent fiscal year.

Successful applicants may participate in the program only once. In the event an employee applies for and is approved for participation in the program but later withdraws, that employee permanently forfeits any further right to participate in the program. Applications are for a single fiscal year and do not carry forward from year to year.

10.9.5 Approval of Applications

Approval of applications shall be based upon Lyon County's business needs and objectives, and shall be conditional upon the availability and appropriation of sufficient funds in Lyon County's budget.

Upon receipt of an application, the Human Resources Director shall determine whether the application is timely and meets the criteria for participation in the program. If so, the Human Resources Director shall so notify the employee and

shall advised the employee that the application will be considered for funding by the Lyon County Board of Commissioners during the budget process.

If the Human Resources Director determines that an application is untimely and/or does not meet the criteria for participation in the program, the Human Resources Director will so notify the employee.

The Human Resources Director shall forward all accepted applications to the Comptroller by December 31 of the year in which they are submitted. The Comptroller shall submit them to the Board of County Commissioners for consideration of inclusion in the budget for the following fiscal year. The Comptroller may make any recommendation for or against the appropriation of funding for the program consistent with the business needs and objectives of Lyon County.

11. TRAVEL EXPENSES

11.1 Policy

Employees will be reimbursed for all reasonable and necessary travel expenses which are directly related to the performance of their assigned duties and which are properly authorized. To obtain reimbursement, employees must submit an expense report on a proper claim form and substantiate the amounts claimed. Lyon County will not reimburse or otherwise pay any expense that violates commonly accepted standards of sound judgment and good taste or violates this policy.

11.2 Allowances

11.2.1 Mileage

Lyon County will attempt to make a vehicle available for official use to employees when travel is required in the course of duty. To determine if a vehicle is available, the employee and/or approving supervisor shall contact Vehicle Maintenance, review available vehicle resources within the employee's department and/or other County departments located within the same building.

If there are no Lyon County vehicles available and the employee must use a personal vehicle, mileage will be reimbursed at the IRS standard mileage reimbursement rate. If a Lyon County vehicle is available and an employee chooses to use a personal vehicle, the mileage will be reimbursed at one-half the IRS standard mileage rate. If an employee drives a personal vehicle when commercial air travel would be more efficient, the mileage reimbursement will be limited to the cost of the airfare.

For the purposes of mileage reimbursement eligible work-related travel shall include:

1. Traveling between different work locations – Driving from the employee's main office to a client's location, attending business meetings at another site, or traveling between different job sites.

2. Business errands – Travel to a bank, post office, supply store, or other locations for work-related purposes.

3. Visiting clients or customers – Meetings at client offices or site visits.

4. Traveling to a temporary workplace – Travel to and from a temporary work location (one year or less) away from the employee's regular job site.

Mileage reimbursement shall not be allowed for commuting between an employee's residence and the employee's regular place of work. When an employee travels from their residence to a work-related location other than the employee's regular place of work, reimbursable mileage shall be calculated by deducting the employee's regular commuting distance from the total distance traveled. Regular commuting distance means the normal round-trip distance between an employee's residence and their regularly assigned work location.

All mileage claims must be submitted on the approved form with sufficient documentation to verify the business purpose of the travel. 11.2.2 Lodging

Subject to the department head's prior approval, the reasonable cost of lodging may be reimbursed in the event overnight travel is required for off-site training, meetings, or work. If rooms are not available at the site, then a reasonably-priced room near the site shall be selected. Reimbursement will be based on the cost of a double room, plus tax, if available. A receipt is required for reimbursement for lodging expenses.

11.2.3 Meals

1. Lyon County will pay the prevailing per diem rate as allowed for State employees for meal expenses when Lyon County employees are on an authorized business trip and meals are approved by the department head. Lyon County employees not directly supervised by the District Court are to be reimbursed for breakfast when leaving at least 1 ½ hours prior to the regularly scheduled start of a shift, and for dinner when returning at least 1 ½ hours after the end of the regularly scheduled shift. Lyon County employees directly supervised by the District Court are to be reimbursed for breakfast when leaving before 7:00 a.m., and for dinner when returning after 5:00 p.m. (Effective January 17, 2008, per Board action.)

2. No reimbursement shall be allowed for any meal which is provided or made available to an employee as a part of the cost of a meeting, class, or other function, regardless of whether the employee partakes of the provided meal or purchases his/her meal elsewhere.

3. No reimbursement for meals will be allowed when traveling within Lyon County or if the employee's regularly assigned work area includes other counties.

4. Should the cost of meals purchased during out-of-state travel exceed the per diem rate, the employee may apply to the Comptroller for a variance by submitting such request with the original receipts for the expenditures.

11.2.4 Other Expenses

Necessary business telephone calls at a meeting or training site, parking charges, and/or ground transportation will be reimbursed.

11.2.5 Unallowable Expenses

1. Lyon County does not reimburse for fines and parking tickets, towing or impounding fees, traffic violations, alcoholic beverages, personal entertainment, tobacco, and extravagant costs of any kind.

2. Lyon County discourages combining personal travel with business travel due to the public's perception regarding use of Lyon County funds. Employees must clearly disclose any personal travel and/or vacation time to be taken in conjunction with Lyon County travel. An employee's family may accompany the employee on Lyon County business, provided travel is not in a Lyon

County vehicle. Lyon County will not, however, pay any additional expenses when personal travel is combined with business travel and/or a family member travels with an employee while on Lyon County business.

11.3 Processing

11.3.1 Claims

1. All expenses shall be detailed on the proper claim form and shall provide detailed information regarding expenses claimed. Receipts, when required, are to be attached. All expense reports must be approved by the Comptroller or Lyon County Manager.

2. Travel expense reports should be submitted within five (5) working days following any trip and must be submitted within thirty (30) days. All unused expense advanced funds are to be returned with the report. When advanced funds have been provided, a claim form must still be completed within five (5) working days following any trip.

11.3.2 Advances

Employees may request an advance to cover anticipated expenses of at least fifty dollars ($50.00). This request must be made not more than three (3) weeks nor less than one (l) week before departure.

12. EMPLOYEE SEPARATION

12.1 Resignation

12.1.1 Notice

A regular employee may resign by giving written notice of the effective resignation date to the supervisor or department head. The requested minimum amount of written notice is fourteen (14) days; however, a resignation in good standing may be accepted immediately upon receipt when the notice requirement is waived by the department head.

12.1.2 Return of Employer Property

Prior to separation, employees must return all Lyon County property, including clothing, keys, identification badges, tools, equipment, and other items of value.

12.1.3 Withdrawal

At the sole discretion of Lyon County, an employee may request to withdraw a resignation prior to its effective date.

12.1.4 No Notice

Failure to give notice as required by this section may constitute cause for denying future employment by Lyon County, unless there are extenuating circumstances surrounding the failure to give notice.

12.1.5 Job Abandonment

Employees who are absent from work without approved leave for a period of three (3) consecutive work days may be considered by Lyon County to have abandoned their position and may be considered to have resigned.

12.1.6 Supervisor/Department Head Responsibilities

Following receipt of notification of an employee's resignation, the supervisor/department head will initiate the following actions:

1. As soon as possible, but not later than the last day of employment, forward the letter of resignation, completed employee time sheet, and the appropriate payroll change form to the Human Resources Department.

2. When practicable and circumstances allow for it, the Human Resources Department may conduct an exit interview with the employee.

12.1.7 Final Paycheck

Lyon County shall issue a paycheck by the next payday following the effective date of resignation if sufficient notice was given by the employee and may issue a paycheck sooner when the employee resigns in good standing. Whenever Lyon County discharges an employee, the wages and compensation earned and unpaid at the time of such discharge shall become due and payable on the next regular payday, since Lyon County is not considered a private employer under NRS 608.

12.2 Layoff

12.2.1 Reasons for Layoff

Lyon County may lay off employees because of lack of work, lack of funds, material change in duties or organization, or in the interests of economy, efficiency, or other causes, as determined by Lyon County.

12.2.2 Order of Layoffs

The order of layoff among positions in the same class within a department shall be: casual workers first; then employees serving a probationary period; then all other employees.

In deciding which persons shall be laid off and which shall be retained, job-related factors such as an employee's job knowledge, skill, and ability to do the required work; previous work experience, including ability to perform other jobs which the employee may be called upon to perform as a result of the reduction in force; attendance, safety, and disciplinary records; work performance with Lyon County; and efficiency of operations will be considered. Where two employees are equally qualified under these factors, the employee with the most time served since the current hire date shall be retained.

12.2.3 Designation of Employees to be Laid Off

In the event of a layoff, the department head shall provide the Human Resources Director with a list identifying employees to be laid off. It shall be the responsibility of the department head to provide the rationale for selecting particular employees within the same job class for layoff. The Human Resources Director shall review the list for conformance to Lyon County's policy.

12.2.4 Layoff Notice

Upon confirmation of the layoff list, the department head shall provide each affected employee with notice of the layoff. Written notice of the layoff shall either be delivered to the affected employees in person or mailed to the employee after verbal notice. If practical, the layoff notice shall be delivered or mailed at least fourteen (14) days prior to the expected date of layoff.

12.2.5 Reinstatement

The names of persons laid off shall be placed on one or more reinstatement lists. All employees laid off from positions in the same class shall be placed on a single reinstatement list without regard to department. A laid off employee may request and receive placement on the reinstatement list for any job classification in which the employee previously worked in post-probationary status. When a vacancy occurs in the same job class for which there exists a reinstatement list, the Human Resources Department, with concurrence of the affected department head, shall fill the vacancy using the appropriate reinstatement list. Names shall be placed on the reinstatement list in the order of the date of layoff.

12.2.6 Reinstatement Process

The most recently laid off employee on the applicable reinstatement list that is qualified for the position and is willing to accept employment in the class and department where a vacancy exists shall be reinstated. The department head may

select the most appropriately qualified employee based upon the same considerations used to determine the order of layoff. An employee reinstated to a position in the same class and department as held prior to the layoff will not serve any additional probationary period.

12.2.7 Duration of Reinstatement List

The names of persons laid off shall be carried on a reinstatement list for one (1) year from the date of the layoff. Persons on this list who are hired in positions in the same class from which they were laid off shall, upon such hire, be removed from the list. An employee who refuses reinstatement to the same position from which the layoff occurred shall be removed from the reinstatement list. Persons reinstated to a position in a lower class from which they were laid off or called to work as a casual worker shall remain on the reinstatement list.

13. PERFORMANCE MANAGEMENT

13.1 Statement

Lyon County's performance management system is designed to be a formal, objective, consistent, and ongoing process to gauge each employee's on-the-job effectiveness by

communicating to the employee his/her status, the objectives which s/he must achieve, and the standards of performance expected. Performance management is an ongoing process that focuses on the future and continued improvement.

13.1.1 Purpose

The performance management process exists to ensure timely and periodic two-way communication between employees and supervisors regarding job performance. This process is designed to:

1. Clarify Lyon County's goals and link them to performance expectations.

2. Assist employees in reaching their full potential by identifying training needs and developing specific plans for continual improvement.

3. Identify and document performance achievements and deficiencies.

4. Provide ongoing opportunities for supervisors to coach and encourage personal development and improved job performance

13.1.2 Ongoing Communication Regarding Performance

It is the policy of Lyon County to manage employee performance through ongoing communications between an employee and his/her supervisor regarding performance expectations and employee accomplishments. Periodic formal performance evaluations cannot take the place of ongoing communication. By providing an employee with a performance evaluation, whether formal or informal, Lyon County does not create a contract or other right to continued employment.

13.1.3 Frequency of Performance Evaluations

Formal performance evaluations are to be conducted a minimum of once a year. Additionally, supervisors shall conduct evaluations at the following times:

1. When there is a significant change (either improvement or deterioration) in performance or behavior affecting the job.

2. Within three (3) months following an evaluation documenting that the employee's performance needs substantial improvement. (Lyon County encourages frequent, ongoing meetings between the employee and supervisor.)

3. At any other more frequent interval as the supervisor deems appropriate. In addition, informal performance communications (feedback) should occur routinely and regularly throughout an evaluation cycle.

13.1.4 Written Record

The Performance Management Evaluation form is the tool utilized to recognize, evaluate, and record a summary of an employee's performance over a specific period of time and to plan future performance and developmental goals.

The written record of any formal evaluation process will be made by the supervisor/department head on a Performance Management Evaluation form. All information in the written record shall be consistent with the information communicated verbally during the performance evaluation sessions. The completed form, along with any written comments submitted by the employee, shall be placed in the employee's personnel file.

The employee and the supervisor/department head may make additional working notes of preparation activities and of any information which is exchanged during the performance evaluation meeting.

13.1.5 Employee Involvement

Employee participation in the performance evaluation process is encouraged. Opportunities for participation may include the following:

1. Discussions with the supervisor/department head regarding performance.

2. An opportunity to have the employee's written comments on the supervisor's/department head's findings made part of any permanent record of the performance evaluation.

3. Discussions with the supervisor/department head regarding establishing performance expectations, work, or developmental goals for the next evaluation period.

4. If requested by the employee, a discussion with the next level management personnel to review any disagreements over a performance evaluation.

13.2 Procedure

13.2.1 Steps in the Performance Evaluation Process

The following actions are to be taken as part of the performance evaluation process:

1. Establish and communicate a written performance plan at the beginning of the evaluation period which states expectations the employee must meet.

2. Review notes taken on the employee’s performance since the last formal evaluation and the employee’s self-evaluation, if provided.

3. Complete a performance evaluation form comparing the employee’s actual performance with the established performance expectations and standards.

4. Schedule a meeting with the employee.

5. During the evaluation meeting:

a. Use specific examples to provide a candid, objective, constructive, and complete description of how the employee performed during the evaluation period. Discuss both the "what's" and "how's" of the employee's performance, strategies for improvement, and the employee's own goals for personal growth.
b. Jointly establish new performance expectations and goals for the next performance evaluation period.
c. Obtain appropriate signatures and employee comments.
d. Review any areas of disagreement. If the employee does not agree with all or part of the performance evaluation, s/he should be referred to the next level manager or to the process in their collective bargaining agreement.

6. Monitor performance, providing feedback, as well as coaching and counseling, throughout the evaluation cycle.

13.2.2 Documentation of Performance Evaluations

Use the Performance Management Evaluation form to make a record of the performance evaluation results. The Performance Management Evaluation form will become a permanent record of the evaluation process.

13.2.3 Responsibility for Performance Evaluations

The performance evaluation process is the responsibility of the department head. In larger departments, this responsibility may be delegated to a supervisor. Responsibility for the performance evaluations of non-elected department heads shall rest with the Lyon County Manager who will work with governing boards and judges, as appropriate. The performance evaluations of non-elected department heads shall follow the same guidelines as established for other employees.

14. DISCIPLINARY ACTION AND APPEAL

This policy applies to all regular employees, except for elected officials and those who are defined in this personnel policy manual as at-will employees.

14.1 Justification for Discipline

14.1.1 Policy

Disciplinary action, up to and including termination, may be taken against an employee for unsatisfactory performance or for misconduct including, but not limited to, the following:

1. Conduct unbecoming an employee, including any act or omission tending to diminish public confidence.

2. Falsification of or making a material omission on forms, records, or reports including applications, time cards, and Lyon County records.

3. Absence from work without permission, failure to report to a supervisor or department head when absent from work, or being habitually absent or tardy.

4. Unauthorized possession or removal or use of Lyon County property including, but not limited to, monies, funds, records, keys, confidential information of any kind, or any other material.

5. Insubordination, refusing to follow directions, or other unprofessional conduct to a supervisor or department head.

6. Discrimination, harassment, or bullying of another employee or person.

7. Actual or threatened physical violence including, but not limited to, intimidation, harassment, or coercion.

8. Possession or inappropriate use of drugs and alcohol on Lyon County property, in Lyon County facilities, or while on duty or during an on-call status.

9. Possession or bringing of unauthorized firearms, weapons, chemicals, or other dangerous substances onto Lyon County property.

10. Violation of safety or health policies or practices, or engaging in conduct that creates a safety or health hazard.

11. Dishonesty, including intentionally providing false information, intentionally falsifying records or documents, or making false statements when applying for employment.

12. Violating or failing to comply with federal, state, or local laws or Lyon County's policies, rules, regulations, and/or procedures.

13. Neglect of duty.

14. Unsatisfactory work performance.

14.1.2 Forms of Disciplinary Action

Disciplinary action includes, but is not limited to, one or more of the following:

- Verbal warning (document time, date and subject)
- Written reprimand
- Suspension*
- Pay reduction*
- Demotion
- Discharge/Termination

Employees' signed copies of the above must be placed in employees' master personnel file, and a copy provided to employees.

*Note: Exempt employees are subject to the following rules regarding disciplinary pay deductions and unpaid suspensions:

a. Pay deductions imposed as a penalty may only be made in cases of violations of safety rules of major significance, including those rules related to the prevention of serious danger in the workplace or to other employees. An example would be violating a rule that prohibits smoking around flammable material. Deductions can be made in any amount.

b. Pay reductions, as a form of discipline, may be imposed as long as the employee is paid at least $455 per week and the reduction is on a "permanent" (i.e. not workweek) basis and is not tied to an employee's attendance or quality or quantity of work performed during a particular workweek.

c. Unpaid suspensions may be imposed for infractions of workplace conduct rules, such as rules prohibiting sexual harassment, workplace violence, drug or alcohol use, or for violating state or federal laws. The suspension must be for serious misconduct, not for performance issues. Suspensions must be in full-day increments and must be imposed pursuant to a written policy applicable to all employees.

d. Suspensions for performance issues must be made in full-week increments.

e. Where the safety of the public or other employee(s) are involved, Lyon County may terminate the post-probationary employee without complying with the above requirements and then provide post-termination due process including notice of charges and a post-termination hearing.

14.1.3 Due Process

Prior to taking disciplinary action involving suspension with pay, demotion, or termination against any regular employee, Lyon County will take the following steps intended to ensure that the employee is afforded due process.

1. Written Notice

In situations where the proposed disciplinary action involves a suspension, demotion, and/or termination, written notice of the proposed disciplinary action will be delivered to the employee. The notice will include the following information:

a. The nature of the proposed disciplinary action;

b. The effective date of the proposed disciplinary action;

c. A statement of the reason(s) supporting the action and an explanation of the evidence or documents, if any, supporting the reason(s);

d. A statement advising the employee of his/her right to file a written response, or to request in writing a pre-disciplinary conference before the Lyon County Manager, within five (5) days of receipt of the notice proposing disciplinary action; and

e. A statement that the employee's failure to file a written response or request a pre-disciplinary conference in a timely manner, or to appear at the pre-disciplinary conference, if requested, will constitute a forfeiture of the employee's rights to any further appeal.

2. Employee Review

The employee will, upon request and as soon as practicable, be given the opportunity to review the documents, if any (except for confidential and privileged documents), on which the proposed disciplinary action is based. If the employee requests, s/he will be provided a copy of the documents.

3. Pre-disciplinary Conference

When the employee has requested a pre-disciplinary conference, Lyon County Manager or his/her designee will schedule a meeting with the employee and his/her representative (if requested) in a timely manner to review the basis of the proposed disciplinary action and to provide the employee with an opportunity to present relevant information which may cause the proposed disciplinary action to be modified or rescinded.

4. Implementation of Discipline

Within five (5) days of receipt of the employee's written response or conclusion of the pre-disciplinary conference, the Lyon County Manager or his/her designee will consider and deliver a written decision to the employee. The written decision will inform the employee that:

- The proposed disciplinary action will be implemented; or
- The proposed disciplinary action is modified, with an explanation; or
- The proposed disciplinary action is rescinded, with an explanation.

5. Appeal

The affected employee may appeal a disciplinary decision, as provided for in a collective bargaining agreement or as provided under NRS 245.065. Non-elected department heads may appeal a disciplinary decision to the Board of County Commissioners. This paragraph does not apply to probationary employees or to employees of the Justice or District Courts.

If the affected employee is an employee of a Justice or District Court, the final decision shall rest with the Justice or Judge presiding over the Court, rather than the Board of County Commissioners. Accordingly, an appeal of the imposition of disciplinary action shall be submitted to the presiding Judge in writing no later than five (5) days following the effective date of the discipline. Appeals involving the termination or demotion of a probation department employee shall proceed before the District Court Judge in accordance with NRS 62G.060.

14.1.4. Administrative Leave During Disciplinary Proceeding

Lyon County may place an employee on administrative leave, with or without pay, pending an investigation prior to or during a disciplinary proceeding, or during the review of the employee's response to a proposed disciplinary action. The employee will be notified, in writing, of the decision to place him/her on administrative leave. The notice will include a statement that the leave is not a disciplinary action. The employee placed on administrative leave without pay who is later reinstated with no disciplinary action will be reimbursed for any pay lost during the leave.

While on administrative leave, the employee must remain available during the County's regular working hours to respond to reasonable requests for information, attend interviews or meetings, and otherwise cooperate with the investigation or review process, unless otherwise approved in writing.

15. DISPUTE RESOLUTION

15.1 Definition of Dispute

Subject to the exclusions listed below, a dispute is any disagreement between Lyon County and an employee concerning the application or interpretation of Lyon County's Personnel Policies. The term dispute, as used in this document, shall not include any of the following:

1. Disciplinary action.
2. Complaints for which Lyon County provides an alternate dispute resolution procedure.
3. Any impasse or dispute in collective bargaining negotiations.
4. For employees in a recognized bargaining unit, any matter within the scope of representation.
5. Any matter which may be or has been grieved under an applicable collective bargaining agreement.
6. Termination of a probationary employee.
7. Termination of an at-will employee.

15.2 No Retaliation

There shall be no restraint, interference, coercion, discrimination, reprisal, or retaliation against any employee for using the dispute resolution procedure.

15.3 Time Limits

1. The time limits set forth herein are essential to the dispute resolution procedure and shall be strictly observed. The time limits may be extended by agreement, in writing, signed by the employee and the Human Resources Director.

2. If at any stage of the dispute resolution procedure the employee is dissatisfied with the decision rendered, it shall be the employee's responsibility to submit the dispute to the next designated level within the time limits set forth below. The employee's failure to submit the dispute to the next designated level within the prescribed time limits shall terminate the dispute resolution process, the dispute shall be considered settled on the basis of the last decision, and the dispute shall not be subject to further appeal or reconsideration.

3. The employee has the right to promptly proceed to the next step within the prescribed time limits if the appropriate management representative fails to respond within the time limits specified. Any such failure by a management representative shall not constitute an admission of the dispute.

15.4 Dispute Resolution Procedure

15.4.1 Step 1. Discussion with Immediate Supervisor

1. The employee shall first discuss the dispute informally with the immediate supervisor. The discussion shall be held within ten (10) days of the action causing the dispute or of the date the action reasonably could have been expected to be known to the employee. In no event shall any dispute be accepted for consideration more than six (6) months from the date of the action causing the dispute, regardless of the date the action became known to the employee. If the immediate supervisor is not the department head, the immediate supervisor will notify the department head of the dispute.

2. The immediate supervisor shall verbally respond to the employee within ten (10) days of the informal discussion between the employee and supervisor. The immediate supervisor must document the verbal response.

15.4.2 Step 2. Formal Written Notice of Dispute

1. In the event the employee believes the dispute has not been satisfactorily resolved at Step 1, the employee may submit the dispute to the department head in writing within ten (10) days after receipt of the immediate supervisor's verbal response. The employee shall also file one copy with the Human Resources Director. If the written notice of dispute is not presented within the time limits provided herein, it shall be waived. The written notice of dispute shall:

    - Fully describe the dispute and how the employee(s) was/were adversely affected.
    - Set forth the section(s) of the written policy or rule allegedly violated and state the specific nature of the violation.
    - Indicate the date(s) of the incident(s).
    - Specify the remedy or solution to the dispute sought by the employee(s).
    - Identify the employee and be signed by the employee.
    - Identify the person, if any, chosen by the employee to be his/her representative.

2. No modifications in the alleged basic violation shall be made subsequent to the filing of a dispute, unless mutually agreed to by both the designated official and the employee. However, corrections in citations can be made at any time by the employee or the employee's representative.

3. The department head shall meet with the employee to discuss the dispute and shall deliver a written decision to the employee within ten (10) days of the meeting outlining the reasons behind the decision.

4. Any dispute settled at this step shall be subject to the review and confirmation of the Human Resources Director before the settlement is effective. Such review will occur within fourteen (14) days or the dispute will automatically be moved to Step 3.

15.4.3 Step 3 Lyon County Manager Review

1. If a dispute is not settled at Step 2 of this procedure, the dispute may be appealed in writing to the County Manager within ten (10) days from receipt of the designated official's written response. Said dispute appeal must specifically set forth the reason the answer(s) previously provided by management is/are not satisfactory. A meeting may be held by mutual agreement of the parties.

2. Within a reasonable time [normally ten (10) days from receipt of the dispute], County Manager shall deliver a written decision to the employee and his/her representative, if any. Said decision shall be final.

16. DEFINITION OF TERMS

Administrative Leave: Authorized leave for administrative purposes, such as for conducting an investigation. Administrative leave may be with or without pay.

Artificial Intelligence (AI): Technologies that simulate human intelligence through machine learning, natural language processing, or other algorithmic methods. Examples include chatbots, predictive models, and data summarization tools. A Private AI is where the data is located within a controlled environment to keep its data private and secure.

At-will: Employment status wherein either party may terminate the employment relationship at any time, with or without cause. At-will employees have neither a property right in nor an expectation of continued employment with Lyon County. The Human Resources Department is responsible for designating which positions are classified as at-will as well as placing that information within a position's job description, if applicable.

Classification: A group of duties and responsibilities assigned under a particular job title. Each classification has a job description setting forth, among other things, the essential functions of the position and the knowledge, skills, abilities, and other qualifications needed to perform those essential functions.

Classification Series: A group of related classifications that perform similar work but with different levels of proficiency, skill, expertise, autonomy, or output.

Compensatory Time Off: Time off granted to an employee in lieu of monetary payment for overtime worked in accordance with the Fair Labor Standards Act.

Day: Calendar day, unless immediately preceded by the word "working." (See definition of "Working Day" below.).

Demotion: Involuntary movement of an employee from one classification to another classification having a lower pay range, as a result of disciplinary action.

Department Head: An elected or appointed official who is responsible for overall administration of an office or department of Lyon County.

Disability: A physical or mental impairment that substantially limits one or more major life activities, including but not limited to caring for oneself, seeing, speaking, hearing, eating, sleeping, walking, standing, lifting, communication, and working.

Discipline: A suspension (generally without pay), involuntary demotion, reduction in pay, termination, or written reprimand or verbal warning.

Domestic Partner: Persons who are registered as domestic partners with the state of Nevada per Senate Bill 283 of the 2009 Nevada Legislature.

Employee: A person who performs work for Lyon County in exchange for compensation. In this personnel policy manual, references to the following types of employees have the following meanings:

> **Regular Employee**: An employee in any position of employment other than a casual position.
>
> **Casual Employee**: An employee in any temporary, seasonal, or on-call position. Casual employees are employed at-will.
>
> **Full-Time Employee**: A regular employee with a normally-scheduled workweek of at least forty (40) hours.
>
> **Part-Time Employee**: A regular employee with a normally-scheduled workweek of less than forty (40) hours.
>
> **Probationary Employee**: A regular employee (full or part time) who is serving in his/her probationary period and any extension thereof. Probationary employees are employed at-will.
>
> **Exempt Employee**: An employee who is exempt from the overtime provisions of the FLSA.

Non-Exempt Employee: An employee who is subject to the overtime provisions of the FLSA.

Essential Function: A fundamental job duty of the position held or desired. A function is essential if the job exists to perform that function, a limited number of other employees are available to perform the function, or the function requires special skill or expertise.

Pay Grade: The grade established by the Board of County Commissioners that establishes the base pay range for a given classification.

Pay Range: The base pay range for a classification.

Illegal Drugs: Any controlled substance or drug which, under state or federal law, is illegal to sell, possess, cultivate, transfer, use, purchase, or distribute. Illegal drugs include prescription drugs not legally obtained and/or prescription drugs not being used in the manner, combination, or quantity prescribed, or by the individual for whom prescribed.

Legal Drugs: Prescription drugs and over-the-counter drugs that have been legally obtained and are being used in the manner, combination, and quantity for which they were prescribed or manufactured.

Marijuana Product: Any product that produces a tetrahydrocannabinol (THC) metabolite following consumption.

Position: A position of employment established in Lyon County's budget or by other formal action of the Board of County Commissioners. Each position will be assigned a classification.

Promotion: The movement of an employee from one classification to different classification with a higher pay grade.

Reallocation: The assignment of a classification to a new pay grade.

Reinstatement: The restoration of a laid-off employee or an employee rejected during a promotional introductory period to a position in a class in which the employee formerly served as a regular employee.

Reinstatement List: A list of names of persons who have been laid off and are available for reinstatement.

Safety Sensitive: Refers to an employee who, in the normal course of business:

- Operates or maintains heavy equipment or vehicles used to transport passengers;
- Possesses or operates firearms or other weapons;
- Prepares food for customers or clients of Lyon County; or
- Performs duties that, if performed with inattentiveness, errors in judgment, lack of focus, or diminished coordination, reflexes, or dexterity, may present a real threat to the safety of the employee, co-workers, or any other person.

A list of safety-sensitive classifications in Lyon County is attached as Appendix B.

Shall and Will: These terms are used interchangeably in these policies to indicate a mandatory obligation.

Supervisor: Any employee or elected official who has been authorized to select, train, schedule, and evaluate the work of other employees, and to make decisions or effectively recommend actions related to the hiring, evaluation, and discipline of other employees.

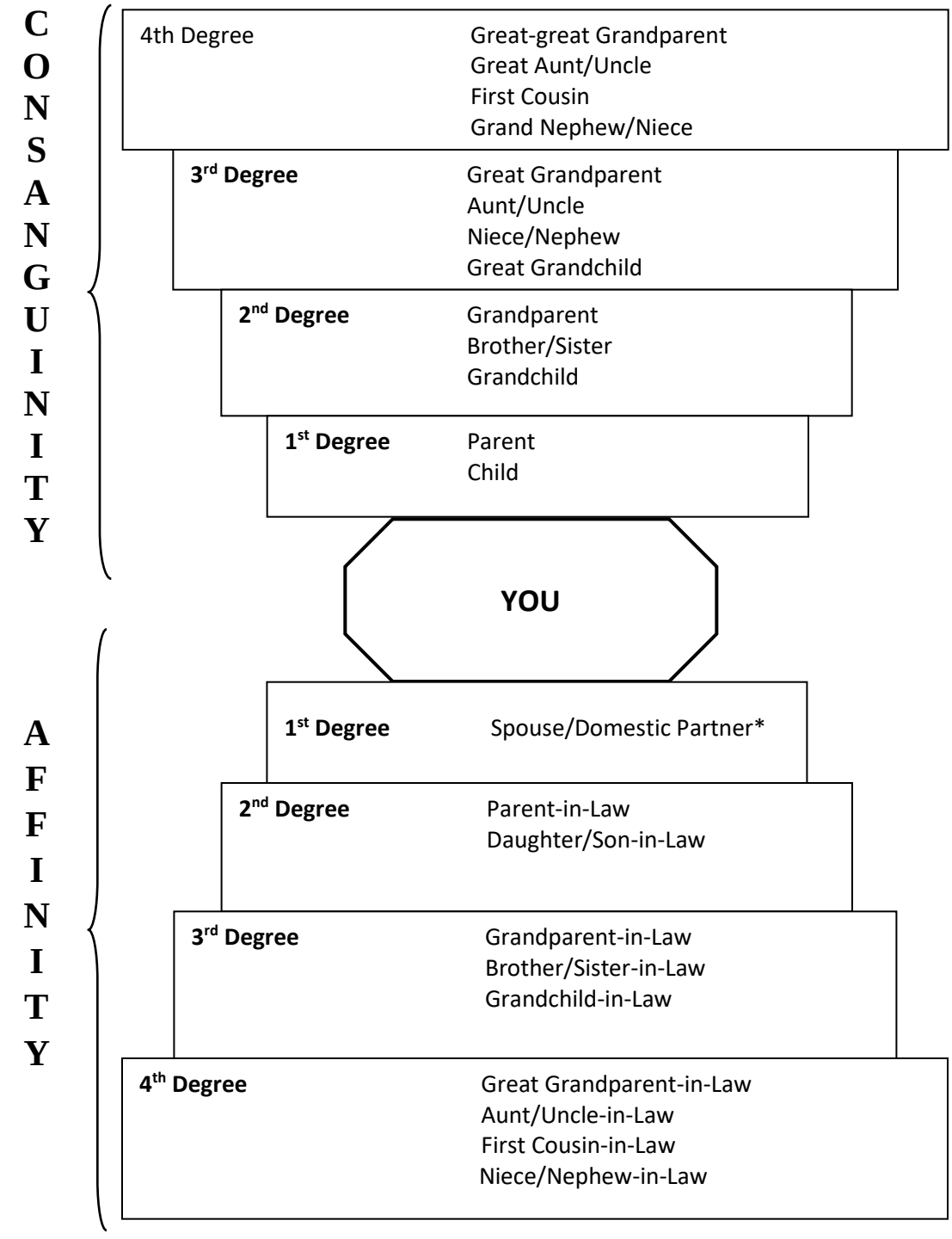
Transfer: Movement to a different position within the same classification, or movement to a position in a different classification at or below the pay grade of the former classification.

Volunteer: An individual who performs work for Lyon County for civic, charitable, or humanitarian reasons, without promise, expectation, or receipt of compensation for services rendered. Volunteers are subject to Sections 1, 3, 4, 5, and 11 of this personnel policy manual.

Working Day: A day on which Lyon County's administrative offices are open for business. Weekends, holidays, and emergency office closures are excluded.

Y-Rated: Kept at current rate of pay even if that rate of pay is higher than the top of the pay range for the employee's classification. A Y-rated employee shall not be eligible for any pay increase unless and until the top of the range for the employee's classification is subsequently adjusted such that it is equal to or exceeds the employee's rate of pay.

APPENDIX A – CONSANGUINITY / AFFINITY CHART



Note: Step relationships (step-brother, step-father, etc.) are considered to be the same as blood
* Registered Domestic Partnership with the Nevada Secretary of State

APPENDIX B – SAFETY-SENSITIVE CLASSIFICATIONS

DEPARTMENTS/CLASSIFICATIONS
ANIMAL SERVICES
Animal Control Officer
Animal Services Supervisor
Animal Services Assistant
DISTRICT COURT
Bailiff
FACILITIES
Buildings & Grounds Maintenance Worker*
Building & Grounds Supervisor
Maintenance Technician*
Senior Buildings & Grounds Maintenance Worker*
Senior Parks Maintenance Worker
HUMAN SERVICES
Food Specialist
Senior Center Supervisor*
Transportation Specialist*
INFORMATION TECHNOLOGY
Information Technology Director
Network Administrator
Information Technology Technician
JUSTICE COURT
Bailiff
JUVENILE PROBATION
Chief Deputy Juvenile Probation Officer
Chief Juvenile Probation Officer
Deputy Juvenile Probation Officer

ROADS/FLEET
Fleet Services Supervisor*
Fleet Services Technician*
Road Maintainer*
Road Maintenance Director*
Road Maintenance Supervisor*
Senior Road Maintainer*
Senior Fleet Services Technician*
Sign Maintenance Technician*
SHERIFF
Captain
Jail Control Room Operator
Jail Control Room Operator Supervisor
Public Safety Dispatcher
Public Safety Dispatch Manager
Public Safety Dispatch Supervisor
Undersheriff
Sheriff
UTILITIES
Construction & Repair Technician I*
Construction & Repair Technician II*
Construction & Repair Technician III*
Field Services Superintendent
Instrument & Controls Chief Operator*
Instrument & Controls Technician I*
Instrument & Controls Technician II*
Instrument & Controls Technician III*
Utilities Meter Technician
Wastewater Superintendent*
Wastewater Systems Technician I*
Wastewater Systems Technician II*
Wastewater Systems Technician III*
Water Superintendent*
Water Systems Technician I*
Water Systems Technician II*
Water Systems Technician III*

* Denotes classification also subject to DOT Drug & Alcohol Testing Policy.

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
16.b

Subject:
For Possible Action: Approve a collective bargaining agreement with the Lyon County Employees Association, effective July 1, 2026 through June 30, 2028. (Human Resources Director, Ben Evans)

Summary:
Contract changes being proposed: - Salary table increase of 3% for Fiscal Year 2027 and 3.5% for Fiscal Year 2028. - Tool allowance increase from $450 per year to $900 per year. - Increase from 40 hours to 80 hours of vacation in the first year of employment. The total estimated cost of the contract is $18,100,000 for FY 2027 and $19,200,000 for FY 2028.

Financial Department Comments:
The cost of the contract was included in the budget for fiscal year 2026-2027.

Approved As To Legal Form:

County Manager Comments:

Recommendation:
Approve attached agreement.

ATTACHMENTS
- LCEA Agreement 2026-2028



AGREEMENT

Between

THE COUNTY OF LYON, NEVADA

And

LYON COUNTY EMPLOYEES' ASSOCIATION
(Bargaining Unit A, Non-Supervisory)
(Bargaining Unit B, Supervisory)

Effective July 1, 2026~~2024~~ through June 30, 2028~~2026~~

INDEX

PREAMBLE		3
ARTICLE 1	Non-Discrimination	3
ARTICLE 2	Management Rights	3
ARTICLE 3	Recognition	4
ARTICLE 4	No Strike Pledge	4
ARTICLE 5	Association Security	4
ARTICLE 6	Orientation and New Employees	5
ARTICLE 7	Use of Time For Association Business	6
ARTICLE 8	Bulletin Boards/Use of County Equipment	7
ARTICLE 9	Vacancies and Promotional Opportunities	7
ARTICLE 10	Initial Probationary Periods	7
ARTICLE 11	New Job Classification Probationary Period	8
ARTICLE 12	Hours of Work	8
ARTICLE 13	Salaries/Awards/Allowances	10
ARTICLE 14	Shift Differentials	14
ARTICLE 15	Stand-By/Call-Backs	14
ARTICLE 16	Seniority	15
ARTICLE 17	Layoff/Re-Employment	15
ARTICLE 18	Protective Clothing and Equipment	17
ARTICLE 19	Overtime Compensation	17
ARTICLE 20	Vacations	19
ARTICLE 21	Holidays/Holiday Compensation	20
ARTICLE 22	Group Insurance Coverage	21
ARTICLE 23	Sick Leave and Family Medical Leave	22
ARTICLE 24	Bereavement Leave	24
ARTICLE 25	Miscellaneous Leave	24
ARTICLE 26	Service Connected Disability	27
ARTICLE 27	Assignments Requiring Motor Vehicles	28
ARTICLE 28	Personnel Files	28
ARTICLE 29	Grievance Procedure	29
ARTICLE 30	Disciplinary and Discharge Action	31
ARTICLE 31	Licenses and Certifications	33
ARTICLE 32	Safety	33
ARTICLE 33	Conflicting Agreements	33
ARTICLE 34	Savings Clause	34
ARTICLE 35	Miscellaneous	34
ARTICLE 36	Effective Date and Duration	35

APPENDIX A	Bargaining Unit Classifications
APPENDIX B	Salary Tables
APPENDIX C	NRS 285
APPENDIX D	Grievance Form
APPENDIX E	Consanguinity Chart

PREAMBLE

WHEREAS, Lyon County (hereinafter "County") is engaged in furnishing essential public services vital to the health, safety and welfare of the population of the County; and

WHEREAS, both the County and its employees have a high degree of responsibility to the public in so serving the public without interruption of essential services; and

WHEREAS, the County and the bargaining units covered by this Agreement recognize this mutual responsibility and have entered into this Agreement as an instrument and means of maintaining the existing harmonious relationship between them, and with the intention and desire to foster and promote the responsibility of sound, stable and peaceful labor relations between the County and its employees; and

WHEREAS, the parties recognize that this Agreement is not intended to modify any of the discretionary authority vested in the County by the statutes of the State of Nevada;

NOW, THEREFORE, the parties have reached an understanding concerning negotiable terms and conditions of employment and have caused the understanding to be set out in this Agreement.

ARTICLE 1 NON-DISCRIMINATION

This Agreement shall be applied equally to all employees in the bargaining units without discrimination as to race, color, religion, sex, sexual orientation, age, disability, national origin, political or union affiliation, or any other basis prohibited by law. The Association shall share equally with the County the responsibility for applying this provision of the Agreement.

ARTICLE 2 MANAGEMENT RIGHTS

The County retains the sole right to manage its affairs and direct its workforce within the existing framework of the Nevada Revised Statutes, including but not limited to the right to plan, direct and control its operations; to determine the location of its facilities; to determine working hours; to decide the types of services to be provided and the manner of providing them; to decide the work to be performed; to decide the method and place of providing its services; to determine the schedules of work; to hire, layoff, assign, transfer and promote employees; to determine the qualifications of employees; to determine and re-determine job content; to determine the starting and quitting times; to make such reasonable rules and regulations not in conflict with this Agreement, as it may from time to time deem best for the purpose of maintaining order, safety and/or effective operations of its facilities and to require compliance therewith by employees; to discipline and discharge employees for cause. The management rights enumerated in this Article shall not be subject to the grievance procedure unless otherwise expressly set forth in this Agreement.

ARTICLE 3 RECOGNITION

A. Bargaining Unit A (Non-Supervisory): Pursuant to the provisions of the Local Government Employee Management Relations Act, Statutes of Nevada, the County recognizes the Lyon County Employees' Association, hereinafter referred to as the "Association", as the exclusive representative for all regular full-time (40 hr week) non-supervisory County employees in the classifications identified in Appendix A.

B. Bargaining Unit B (Supervisory): Pursuant to the provisions of the Local Government Employee Management Relations Act, Statutes of Nevada, the County recognizes the Association as the exclusive representative for all regular full-time (40 hr week) supervisory County employees in the classifications identified in Appendix A.

   NOTE: Part-time (less than 40 hours per week), temporary, seasonal, casual, and on-call employees are not part of the bargaining units. Only employees in regular, full-time positions shall belong to the foregoing bargaining units.

ARTICLE 4 NO STRIKE PLEDGE

A. The Association agrees that there shall be no strikes against the County under any circumstances and that all County employees shall continue to work under all circumstances.

B. For the purpose of this Agreement the meaning of the word "strike" shall include, but not be limited to, any concerted stoppage of work, slowdown, and interruption of the operations of the County by the Association and/or its members.

C. In the event of a strike, the Association shall immediately instruct the involved employees that their conduct is in violation of the Agreement. Such instruction will be reduced to written form should said action continue.

ARTICLE 5 ASSOCIATION SECURITY

A. The County shall deduct from the wages of those employees who are members of the Association and pay over to the proper offices of the Association any monies which the Association advises may be due it from such members, provided that the employee who is a member of the Association has individually and voluntarily authorized such deductions to be made.

B. The County agrees not to honor any check-off authorizations or dues deduction authorizations executed by any employee in the bargaining unit in favor of any other labor organization or organization representing employees for purposes of negotiation for wages, hours, and working conditions, and other fringe benefits for its members unless otherwise authorized by the Local Government Employee Management Relations Board.

C. The Association agrees to indemnify, defend and hold the County harmless against any and all claims or suits that may arise out of or by reason of action taken by the County in reliance upon any authorization cards or written information submitted by the Association to the County. The Association agrees to refund to the County any amounts paid to it in error due to the payroll deduction provision upon presentation of proper evidence of error or mistake.

D. The County is not required to deduct dues for an employee who revokes his/her dues deduction authorization in writing, effective the pay period following the revocation of authorization.

E. The Association will certify to the County Human Resources Department in writing the current rate of membership dues. The County will be notified of any change in the rate of membership dues thirty (30) days prior to the effective date of such change.

F. The County will not be required to honor for any month's deduction authorizations that are delivered to it later than seven (7) days prior to the first (1st) pay day of the month.

G. If an employee-member transfers to another bargaining unit position, from one County department to another, he/she shall be continued on the dues deduction rolls.

ARTICLE 6 ORIENTATION AND NEW EMPLOYEES

A. The County will provide notification to the Association President and Secretary of each new full-time hire, and each full-time employee promoted/transferred to this bargaining unit within five (5) business days. Notification will include the name/classification/date of hire/department/rate of pay. The County will advise employees where they can locate this Agreement.

   NOTE: As stated in Article 3, only regular, full-time employees are part of the bargaining units.

B. The County will provide an orientation for new bargaining unit employees. All bargaining unit employees are responsible for reviewing and familiarizing themselves with the contents of all County policies and procedures, including but not limited to the policies relating to equal employment opportunity, illegal harassment, workplace violence, and alcohol and drug abuse. Copies of the County policies and procedures will be maintained on the County website for review and access to new and existing bargaining unit employees.

C. The hiring supervisor or department head will be responsible for the orientation of each new employee. Orientation will include, but is not limited to, a review of the organization and services of the County, work rules, standards of performance, and specific departmental personnel policies and procedures. Additionally, the supervisor or department head will ensure that all new hire paperwork, including payroll and benefit forms, has been completed, introductions to other employees have been made, and that the employee has the opportunity to have all questions answered.

ARTICLE 7 USE OF TIME FOR ASSOCIATION BUSINESS

A. Release time for Association business

1. Release time during work hours for Association business shall be limited to Executive Board members, employee grievance representatives, and/or members of the Association's negotiation team. The purposes for which such employees may be released include labor negotiations, labor relations workshops, processing grievances concerning discipline and/or contract interpretation, and personnel matters in which Association representation has been requested. Release time shall be subject to the approval of the employee's supervisor; provided, however, that such approval shall not be unreasonably denied.

2. Employees shall be compensated at their normal rate of pay during release time, up to an Association-wide aggregate limit of one hundred sixty (160) hours per fiscal year. In no event shall the County provide more than a total of one hundred and sixty (160) hours of paid release time to the Association in any fiscal year. All release time in excess of the one hundred sixty (160) hour limit shall be taken as vacation leave or, at the released employee's option, as leave without pay. Release time shall not count as hours worked for overtime purposes.

3. Any time an employee spends on Association business while off duty shall not count as release time or as hours worked in any respect, and the County shall owe no compensation to the employee for such time.

B. Grievance Committee Members will be designated by the Association:

1. An employee requesting a Grievance Committee Member(s) or other Association Representation under the grievance procedure Article of this Agreement will be granted such representation. No employee requesting Association Representation will be required to meet with the County regarding disciplinary matters without said representation.

2. Grievance meetings will be conducted on County time without loss of pay to the Grievant.

3. Grievance investigations which cannot be conducted during off duty hours may be conducted by the Grievance Committee Member(s) in accordance with Section A of this Article. The Grievance Committee Member(s) shall notify the supervisor in charge and such investigation shall not disrupt County services.

4. Use of County time for grievance handling shall not be abused by the Grievance Committee Member(s).

5. The Association may designate alternate Grievance Committee Member(s) to serve in the absence of the Grievance Committee Member(s) who may be on authorized leave of absence from work.

6. The Association shall also notify the County of the Association's designated business representative and alternate business representative as applicable and as required by N.R.S. 288.

C. The County agrees to allow Association Officers and Grievance Committee Member(s) reasonable time, and allowed the use of County computers to review Association e-mails and respond to e-mails. The use of County computers will not interfere with County services.

The County and the Association agree to meet quarterly, unless mutually agreed to meet sooner, for a Labor Relations Workshop to discuss labor issues/matters that are of concern to either party. If there are no issues/matters to discuss the parties agree not to meet.

ARTICLE 8 BULLETIN BOARDS/USE OF COUNTY EQUIPMENT

A. The County shall provide bulletin board space for use by the Association subject to reasonable restrictions as determined by the County. All notices posted on County bulletin boards will be authorized and signed by the Association President.

B. No content will be posted that is inflammatory or derogatory.

C. The County agrees to permit the use of County Department copiers for Association business. The Association shall be charged quarterly for such use at County cost. Use of these copiers shall be limited to five hundred (500) copies per month provided, however, that additional use may be allowed upon approval by the County Manager.

D. The County agrees to permit the Association to use Department equipment for the purpose of producing electronic copies (PDF Files.)

ARTICLE 9 VACANCIES AND PROMOTIONAL OPPORTUNITIES

Whenever the County seeks to fill a vacancy in a bargaining unit position, the County shall post notice of the vacancy for at least ten (10) working days. The County will post the notice along with a copy of the job description on the County's website. The County may also post or advertise the position in other locations as it deems appropriate. While the County recognizes the importance of giving notice of promotional opportunities to internal candidates in accordance with this Article, it reserves the right to recruit and hire candidates from any source.

ARTICLE 10 INITIAL PROBATIONARY PERIODS

A. All newly hired County employees, except dispatchers and control room operators, shall be required to serve a six (6) month initial probationary period. The probationary period for dispatchers shall be eighteen (18) months, and the probationary period for control room operators shall be twelve (12) months.

B. During said initial probationary period, an employee is “at will.” The employee may be disciplined or discharged by the County and will have no access to the appeal system provided by this Agreement’s grievance procedure. Lyon County reserves the right to extend the duration of this probationary period up to three (3) months when such an extension is determined appropriate in Lyon County’s sole and absolute discretion. Employees will be notified in writing if they do not pass probation which ends their employment with Lyon County.

ARTICLE 11 NEW JOB CLASSIFICATION PROBATIONARY PERIOD

A. All County employees that have by promotional opportunity, job bid or voluntary transfer, or have been assigned to another job classification, shall be required to serve a three (3) month new job probationary period. During this probationary period, the employee may be removed from the new classification without right of appeal under this Agreement’s grievance procedure. This probationary period may be extended up to three (3) additional months at the County’s sole and absolute discretion.

B. An employee serving in a new job probationary period who does not successfully complete the probationary period may be returned to his or her former position, if still available, or to another position for which the employee is qualified, if such a position exists.

C. Should the County be unable to return said employee to this former position and another position for which the employee is qualified is not available, the employee in question will be subject to the lay-off and re-call procedure.

ARTICLE 12 HOURS OF WORK

A. Except as may be otherwise provided, an employee who occupies a full-time regular position shall normally work forty (40) hours exclusive of meal breaks, in each week. Nothing contained herein shall be construed as limiting or preventing the County from establishing other work shifts as the need arises.

B. Employees working a five-day, forty-hour week (designated 5/40) shall work eight (8) hours per day for five (5) days in any seven (7) consecutive calendar days, and shall receive two (2) consecutive “days off” within that calendar week.

C. The County may authorize its employees to work a four-day, forty-hour work week (designated 4/40). Employees working a 4/40 shall work ten (10) hours per day for four (4) days within any one (1) calendar week, and shall receive three (3) “days off” of which two (2) must be consecutive within that calendar week.

D. The County may authorize its employees to work a twelve (12) hour shift schedule (designated 12/40+). The 12/40+ shift schedule shall be composed of either:

   1. Seven (7) twelve (12) hour shifts during each two (2) week pay period, for a total of

eighty four (84) hours per pay period. Four (4) of the shifts shall be worked in one workweek of the pay period, and three (3) of the shifts shall be worked in the other workweek of the pay period; or

2. Six (6) twelve (12) hour shifts and one (1) eight (8) hour shift during each two (2) week pay period, for a total of eighty (80) hours per pay period. Three (3) of the twelve (12) hour shifts and the eight (8) hour shift shall be worked in one workweek of the pay period, and three (3) of the twelve (12) hour shifts shall be worked in the other workweek of the pay period.

   All 12/40+ schedules must be approved by the County Manager.

E. Work shall, insofar as practicable, be scheduled in a manner which allows employees rest/break periods and meal periods. Employees shall receive the rest/break periods and meal periods to which they are entitled. Schedules and lengths of rest/break and meal periods may be adjusted from time to time to meet the needs of individual employees and to respond to changes in department workload. Emergency services maybe exempt due to staffing levels.

   1. Subject to the conditions above, employees will be granted one (1) fifteen minute rest/break period during each work period of four (4) hours or more. Rest/break periods may not be taken at the beginning or the end of a work period and may not be scheduled or taken consecutively or in conjunction with meal periods. Emergency services maybe exempt due to staffing levels.

   2. Subject to the conditions above, employees who work six (6) or more hours in a workday are allowed an uninterrupted, unpaid meal period of a minimum of thirty (30) minutes at or about midpoint of their workday. Employees will be entirely relieved of their job responsibilities and are free to leave the worksite. Supervisors or department heads will be responsible to ensure that, insofar as practicable, employees will be permitted the minimum thirty (30) minutes uninterrupted meal period. If an employee's meal period is interrupted by a work-related matter, the employee will be paid for the meal period. Emergency services maybe exempt due to staffing levels.

F. Subject to the provision of Nevada Revised Statutes 288.150 (4), nothing herein shall be construed to limit the authority of the County to make temporary assignments to different or additional locations, shifts or work duties for the purpose of meeting emergencies, however, when no emergency exists or when conditions prevent the County from providing the following minimum notice, any changes in work schedule will include advance notice to the affected employees of no less than five (5) working days.

G. Emergency Volunteer Service - An employee who is a participant in any volunteer emergency service (e.g., fire protection, ambulance service, or search and rescue) shall not schedule himself/herself for on-call duty during work hours. In the event it is necessary for the employee to be scheduled for on-call duty during regular work hours, he/she will consult with his/her supervisor prior to the on-call period. In the event an employee is called out during normal working hours, he/she shall receive total regular compensation and shall remain in full employment status while performing the volunteer

service for the period that he/she would have been working for the County.

H. In-Service Training – In-service training and travel time to and from the training that is required by the employer, shall be included in hours of work, including regular days off, holidays, etc.

ARTICLE 13 SALARIES/AWARDS/ALLOWANCES

A. Pay Period.

The County agrees to provide compensation for services rendered on a bi-weekly basis. All bargaining unit employees will be required to be paid via automatic payroll deposit to an approved financial institution. If payroll checks are issued and not received by Saturday following issuance of the check, on written request by the employee not later than 9:00 a.m., Monday, or Tuesday if Monday is a holiday, the County will issue a stop payment and reissue the payroll check for delivery to the employee on Monday or if Monday is a Holiday on Tuesday. Payroll checks received after a stop payment is requested will be returned to the County and will not be cashed, endorsed or deposited by the employee. Checks will be mailed to the address of the employee's choice including but not limited to the employee's home or work address.

Effective July 1, 2002, all new bargaining unit employees will be required to be paid via automatic payroll deduction to an approved financial institution. Exceptions must be for good cause and are subject to the approval of the County Manager or his/her designee.

B. Salary increases.

Employees who exceed their recommended salary range will be Y-rated (i.e. frozen) at their current salary until the top of the salary range exceeds the employee's Y-rated salary.

See Appendix B for salary schedules effective upon the adoption of this Agreement. Adjustments may only be made for Employee/Employer Paid PERS rate changes.

1. On the recommendation of the appointing authority and approval of the County Manager, merit increases will be granted to an employee as recognition of receiving an overall annual evaluation meeting or exceeding the "standard" work performance standard as established by the County for assigned duties on the employee's annual performance evaluation in the form of a 2.5% increase not to exceed the top of the employee's salary range. Merit raises will not be granted to employees beyond the top of the salary range for their classification; however, employees at the top of their salary range may be eligible for a longevity bonus in accordance with Article 13(J). The annual evaluation will be prepared on or before the employee's anniversary date and any merit increase will be effective on the employee's anniversary date. The denial of merit increase based on the employee not meeting or exceeding the "standard" work performance standard is not subject to the negotiated grievance procedure.
2. Effective the first full pay period after July 1, 2026~~2024~~, each employee will receive

a 3.0~~5.0~~% salary increase, not to exceed the maximum for the employee's salary range on the applicable salary table.

3. Effective the first full pay period after July 1, 2027~~2025~~, each employee will receive a 3.5~~3.0~~% salary increase, not to exceed the maximum for the employee's salary range on the applicable salary table.
4. See Appendix B for the FY 2026-2027, and FY 2027-2028~~2024-2025, and FY 2025-2026~~ salary tables.

Appeal of denial of a merit increase to County Manager within five (5) days of receipt of denial is not part of the grievance procedure. County Manager may affirm or overrule the denial of merit increase after consultation with the employee and Department Head. Decision of County Manager is final and not appealable or grievable.

C. Salary rate upon initial appointment. The minimum of the salary range for each class will be the normal entry rate. An initial employment at a rate above the minimum must be approved by the County Manager.

D. Salary rate upon promotion. A regular employee who is promoted to a new non-exempt classification within Bargaining Unit A will move to the bottom of the salary range in the new classification; provided, however, that if the bottom of the salary range in the new classification is not at least five percent (5%) higher than the employee's current rate of pay, the employee will move to the point in the salary range for the new classification which provides at least a five percent (5%) pay increase, not to exceed the top of the range for the new classification. A regular employee who is promoted to a new exempt classification, or to a new classification within Bargaining Unit B, will move to the bottom of the salary range in the new classification; provided, however, that if the bottom of the salary range in the new classification is not at least ten percent (10%) higher than the employee's current rate of pay, the employee will move to the point in the salary range for the new classification which provides at least a ten percent (10%) pay increase, not to exceed the top of the range for the new classification. In no event shall a promoted employee's salary be less than the bottom of the salary range for the new position or greater than the top of the salary range for that position.

E. Reclassification or Reallocation. Reclassification to a class with a higher salary range is a promotion. Reallocation of an existing class to a higher salary range is NOT a promotion. Employees in a class that has its salary range adjusted will maintain their current rate of pay; provided, however, that if the current rate of pay is lower than the bottom of the new salary range the employee will be moved to the bottom of the new salary range, and if the current rate of pay is higher than the top of the new salary range the employee will be Y-rated in accordance with Article 13(B).

F. Salary rate upon lateral transfer. Upon transfer to the job classification in the same pay class, the affected employee shall retain his/her same rate of pay.

G. The following shall not be considered as breaks in qualifying service or salary adjustments:

1. Authorized military leave provided that the person is reinstated within ninety (90) days following honorable discharge from military service.

2. Authorized educational leave.

3. Time during which employee is receiving compensation for injury or disease arising out of and in the course of his or her employment.

4. Authorized leave of absence without pay of ninety (90) calendar days or less within any calendar year.

5. Authorized leave of absence due to long term illness may be extended beyond ninety (90) days upon written request of the Department Head and employee to the County Manager for approval.

H. New/Revised Job Classification/Description. The County shall advise the Association of all new/revised job classifications/descriptions it intends to implement at least ten (10) working days prior to said implementation. At the time of notification to the Association, the County will provide a copy of the current job description and wage range, and a copy of the new proposed/revised job description and proposed wage range. The County and the Association shall negotiate the appropriate wage rates.

I. Temporary Duty Pay.

Employees temporarily assigned to a higher position shall be entitled to five percent (5%) of base pay in additional responsibility pay retroactive to the first hour of the first day the assignment began, beginning with the third day or shift (third day or shift for employees assigned to a four (4) day workweek) of such temporary assignment. Temporary duty pay terminates at the end of the temporary assignment, which shall not exceed six (6) months without the written consent of the County Manager. If the County Manager extends a temporary assignment beyond six (6) months, the County will notify the LCEA, in writing, of the Department, name of individual, classification, length of extension, and reason for extension.

J. Longevity Pay

Employees who are at the top of their salary range will, upon receiving an annual evaluation meeting or exceeding “standard” work performance as established by the County, receive a longevity bonus of two and one-half (2.5%) of their base pay.

Employees who are less than two and a half percent (2.5%) of their base pay away from the top of their salary range will, upon receiving an annual evaluation meeting or exceeding “standard” work performance as established by the County, receive the following: (i) a merit increase to the top of the salary range pursuant to Article 13(B), and (ii) a longevity bonus in an amount representing the difference between 2.5% of base pay prior to the merit increase and the amount of the merit increase.

Longevity bonuses will be paid once a year on the first pay period following the employee’s anniversary date. The longevity bonus will not be added to base salary.

Employees may elect to have the County purchase PERS Service Credit with longevity

bonus earnings. These earnings would not be reported as taxable income for the employee under this option. Employees choosing this option must notify the Human Resources Department in writing of their choice to elect the PERS Service Credit Purchase option prior to their anniversary date. The election must be made every year. Should no written request be received prior to the employee's anniversary date the longevity bonus will be paid to the employee. Any partial day PERS Service Credit funds available from the annual longevity bonus will be paid to the employee.

K. Special Training Pay

Employees who work as dispatchers or control room operators shall receive two dollars and fifty cents ($2.50) per hour for time spent actively engaged in training probationary employees within those classifications. Such training must be authorized by the department head. Time spent training shall be entered to the nearest fifteen (15) minute increment.

L. Salary Studies

The County will periodically conduct a Countywide Salary and Benefit Survey. Upon completion, the County will provide copies of the completed Study to the Association. The County will meet with the Association to discuss the Survey and plan for implementation.

M. Operations Improvement Awards

Effective January 1, 2006, the County established an Operations Improvement Award Program consistent with the provisions promulgated under NRS Chapter 285 (See Appendix C).

Employees shall receive a cash payment arising out of adopted suggestions, which will reduce or eliminate County expenditures, or improve the operation of County services. The annual cost of said award program will not exceed Two Thousand Dollars ($2,000.00) and the maximum awarded, per employee, shall not exceed Five Hundred Dollars ($500.00) per cost savings submission.

N. Travel Meal Allowances

In-State meal allowance shall be in accordance with the County Personnel Policy Manual.

Out-of-State meal allowance shall be in accordance with the U.S. General Services Administration Per Diem Rates.

O. Early Separation Incentive Program

Employee may refer to the County Personnel Policy Manual for details on the program. The County retains the right to amend or eliminate County Policy in accordance with Article 33, Section C. ~~Article 31, Section C~~.

P. Educational Assistance

Employee may refer to the County Personnel Policy Manual for details on the program. The County retains the right to amend or eliminate County Policy in accordance with Article 33, Section C.~~Article 31, Section C.~~

Q. Modified Duty

Employee may refer to the County Personnel Policy Manual for details on the program. The County retains the right to amend or eliminate County Policy in accordance with Article 33, Section C.~~Article 31, Section C.~~

ARTICLE 14 SHIFT DIFFERENTIALS

A. Employees assigned to work swing shift or graveyard shifts shall be paid shift differential for hours worked after 6:00 P.M. and before 6:00 A.M., current daylight or standard time. Shift differential will be two dollars ($2.00) per hour.

ARTICLE 15 STAND-BY/CALL-BACKS

A. Stand-by Pay: “Stand-by” is defined as time in which an employee is required by the County to remain available within thirty (30) minutes or less, at the employee’s residence or by electronic device, to respond to any calls received. An employee may not consume alcoholic beverages while on Stand-by status. An employee placed on Stand-by status shall be compensated at the rate of one (1) hour of base pay for each eight (8) hour shift or major portion thereof. Stand-by time shall not be considered in determining overtime pay or compensatory time for a normal workday. Employees on Stand-by called to perform work, will be compensated as prescribed in the Call-back section of this Article for all work actually performed. An employee who is placed on Stand-by status on a regular holiday, shall be compensated at the rate of one and one-half (1½) of base pay for Stand-by time.

B. Call-back Pay: “Call-back” is defined as compensation earned for returning to duty after the employee completes his/her regular shift where the employee is off duty for any period of time and is requested to return to duty with less than twelve (12) hours’ notice. Call-back hours shall be compensated at the overtime pay rate with a minimum of two (2) hours pay, except that the two (2) hour minimum shall not apply in the following situations:

(i) Where overtime is scheduled with more than twelve (12) hours’ notice.

(ii) Where the employee is held beyond his/her regular shift without being relieved from duty.

(iii) Where the employee is required to start the next upcoming shift less than two (2) hours before the normal start time of that shift.

(iv) Where the employee is required to respond to a telephone call but is not required to physically appear for work. In such event, the employee shall be compensated at the overtime pay rate for a minimum of fifteen (15) minutes for time worked in connection with each call, and if the time worked exceeds fifteen (15) minutes it shall be rounded to the nearest fifteen (15) minute increment.

(v) In the event of an alarm acknowledgement call-back. This alarm acknowledgment call-back pay provision shall apply to Utilities Department employees only. Alarm acknowledgment will be compensated at comp-time off or pay at the overtime rate, one (1) hour minimum, to compensate employees for their response to the alarm. All stand-by personnel will be provided a County vehicle for use on emergency calls only.

With respect to call-back time, the parties further agree as follows:

1. There will be no overlapping of call-back pay and stand-by pay.

2. If an employee works less than two (2) hours on the initial call-back and then is called back a second time during the initial two (2) hour period, the employee will not be entitled to additional overtime pay unless the total time worked for both call-backs exceeds two (2) hours. In such cases, the employee shall be paid for the total hours worked.

3. Holiday call-back: An employee who is called back in to work on a holiday shall be compensated in pay or compensatory time at double-time and a half base pay in accordance with Article 21 Holidays/Holiday Compensation.

4. Retirement contributions on callback compensation, if any, will be made in accordance with NRS 286.025 and the Public Employees Retirement System (PERS) Official Policies, as may be amended from time to time.

ARTICLE 16 SENIORITY

A. Definition: Seniority is defined as the length of continuous paid employment with the County. Seniority shall be retained, but shall not accrue during any period of leave without pay, with the exception of re-employment from layoff. This Section shall refer to regular employees as heretofore defined.

B. Scheduling Vacation: Seniority shall be a major consideration for determining which employee or group of employees receive first preference in vacation scheduling. Seniority shall not override a previously requested and approved vacation of a less senior employee.

ARTICLE 17 LAYOFF/RE-EMPLOYMENT

A. General Policy

The parties to this Agreement confirm that the general employment policy of the County, with respect to employees, shall be that the County, in all instances, shall attempt to retain the most competent and best qualified applicants and employees and to provide services to the public in an efficient and effective manner.

B. Layoff Process

1. In the event of a layoff or reduction in force due to lack of funds or lack of work, the order of layoff shall, if practicable under the circumstances, be casual workers, temporary employees, or probationary employees, and then regular full-time employees.

2. If it is necessary to layoff regular employees and two (2) or more employees who perform the same essential job functions are equally competent and qualified, then seniority shall be used to determine which employee(s) are laid off. The County's determination as to which employees are most competent and qualified shall not be subject to the grievance process in this Agreement.

3. County-wide Layoff Re-employment List of Bargaining Unit Positions

   a. A County-wide re-employment list shall be established for employees affected by layoffs. Affected employees shall remain on the re-employment list for one (1) year following the date of their layoff. Such a list shall take priority over departmental and other re-employment, or employment lists in the event of rehiring. Individuals on the list are responsible for notifying Human Resources of any changes in address or other contact information following layoff.

   b. In the event of a vacancy in a position previously held by individual(s) on the re-employment list or a vacancy in a position performing materially the same essential job functions, the individual(s) on the list shall be offered reinstatement.

   c. In the event there are multiple individuals who qualify for an offer of reinstatement pursuant to the preceding paragraph, the County may select the most competent and qualified individual(s). If competency and qualifications are equal, the County shall select individuals in order of seniority. The County's determinations regarding competency and qualifications shall not be subject to the grievance process in this Agreement.

   d. Individuals who are reinstated shall return at their previous rate of pay, except that if the bottom of the salary range of the position in which the individual is reinstated is higher than the individual's previous rate of pay the individual shall be placed at the bottom of the salary range, and if the top of the salary range of the position in which the individual is reinstated is lower than the individual's previous rate of pay the individual shall be placed at the top of the salary range. In no event shall the employee's pay be lower than the bottom of the salary range of the position in which the individual is reinstated or higher than the top of the salary range of the position in which

the individual is reinstated. Any unused sick leave accrual shall be reinstated to the employee. Reinstated employees will return to accrual rates for sick and vacation leave time at the rate they were accruing when laid off.

e. If an individual refuses an offer of re-employment, that individual shall be removed from the re-employment list.

ARTICLE 18 PROTECTIVE CLOTHING AND EQUIPMENT

A. When it is determined by the Department Head that specific protective devices, wearing apparel, and other equipment necessary to protect an employee from injury or exposure is reasonable and prudent, the employer shall furnish such devices, apparel and/or equipment, which may include, but shall not be limited to, coveralls, safety footwear, safety glasses, high visibility gear, rain gear and/or winter gear. Damaged equipment or apparel shall be turned in to the supervisor for replacement.

The County agrees to pay up to a maximum of Three Hundred Fifty Dollars ($350.00) per fiscal year for replacement of safety footwear that is required by the County Comprehensive Safety Policy. Reimbursement conditioned upon valid receipt following prior written approval by the County.

B. On an annual basis, the Association may appoint one (1) delegate member from its ranks to serve on the County Safety Committee.

C. An annual tool allowance of Nine Hundred~~Four Hundred Fifty~~ Dollars ($900~~450~~.00) per fiscal year, shall be provided to all Fleet Services Technicians to replace or purchase tools necessary to perform assigned duties. The Technician may, every quarter (3 months), turn in for approval and reimbursement receipts over Fifty Dollars ($50.00) for tools. Receipts turned in for approval and reimbursement in the last quarter must be received by the Comptroller's Office no later than June 15 in order to qualify for the fiscal year Tool Allowance. There is no minimum dollar amount required in the last quarter, but it is recommended that it be at least Twenty-Five Dollars ($25.00). A Memorandum signed by the Department Manager shall be forwarded to the Comptroller's Office with each employee's receipt(s) requesting that the reimbursement be processed.

ARTICLE 19 OVERTIME COMPENSATION

This Article shall apply only to employees who are designated by the County as "non-exempt" employees under the Fair Labor Standards Act (FLSA). Employees who are "exempt" are not eligible to earn overtime.

A. De minimis time: periods of six (6) minutes or less are not considered overtime when such work periods are not regularly recurring (29 CFR 785.47).

B. Overtime for an employee working a five-day (5), forty-hour (40) week is defined as time worked in excess of one eight-hour (8) shift in any twenty-four (24) hour period, and

time worked in excess of forty (40) hours in a seven (7) day workweek. Vacation leave and worked/unworked holidays listed in Article 21(A)~~19~~ will be included as time worked. Sick leave will not be included as time worked.

C. Overtime for an employee working a four-day (4), forty-hour (40) week is defined as time worked in excess of one ten-hour (10) shift in any twenty-four (24) hour period, and time worked in excess of forty (40) hours in a seven (7) day workweek. Vacation leave and worked/unworked holidays listed in Article 21(A)~~19~~ will be included as time worked. Sick leave will not be included as time worked.

D. Overtime for an employee working a twelve (12) hour shifts is defined as time worked in excess of one twelve-hour (12) shift in any twenty-four (24) hour period, and time worked in excess of forty (40) hours in a seven (7) day workweek. In the event the employee works a 12/40+ schedule that includes one eight (8) hour shift pursuant to Article 12(D)(2), the definition of overtime shall also include time worked in excess of eight (8) hours on that shift. Vacation leave and worked/unworked holidays listed in Article 21(A)~~19~~ will be included as time worked. Sick leave will not be included as time worked.

E. Overtime shall be compensated at one and one half (1½) times the employee's regular rate of pay. Alternatively, the employee may receive compensatory time off in lieu of overtime pay if the employee requests compensatory time off in writing at or before the time the overtime is worked. All compensatory time off shall accrue at the rate of one and one half (1½) hours compensatory time off earned per one (1) hour of overtime worked. Compensatory time off shall be taken within one hundred twenty~~ninety~~ (120~~90~~) calendar days of accrual, and if not, shall be compensated in cash.

F. All overtime will be approved in advance, unless an emergency situation prevents prior approval. The County reserves the right to require overtime as operationally necessary.

G. By mutual agreement, a Department Head and an employee may establish a temporary work schedule which is exempt from the daily overtime provisions of paragraphs B, C, and D of this Article, subject to approval by the Association, which approval shall not be unreasonably withheld, but no such agreement shall violate federal wage and hour standards for hourly employees.

H. When scheduling non-emergency overtime, the County will attempt to provide the affected employee(s) at least two (2) working days advanced written notice of such required work.

I. When scheduling non-emergency overtime the County will attempt to equally distribute such overtime work among those qualified bargaining unit employees normally assigned such work.

J. Departments will maintain lists of employees wishing to volunteer for overtime work. Where possible the County will call employees on the list to work overtime. If there are no volunteers for overtime or if the nature of the overtime dictates, the County may order bargaining unit employees to work overtime without regard to the employee being on the list.

K. In the event an employee transfers from one department to another within County, all accumulated overtime from the old department will be paid in the next succeeding pay period.

ARTICLE 20 VACATIONS

A. Policy: The parties hereby agree that annual vacations contribute to employee efficiency and therefore are a benefit to the County. Consequently, employees should take vacations annually, rather than accrue large amounts of vacation leave. To accomplish this goal the parties agree that employees in any event may not accumulate more than two hundred forty (240) hours as of the end of the pay period which includes December 31 in any year. Vacation time accrued in excess of this provision shall be lost without compensation or, at the employee's option, be donated to the Catastrophic Leave Account, except if the County requires an employee to work rather than utilize accrued vacation time (which would be lost because of such work), the employee shall be paid at regular base pay for all excess hours above two hundred forty (240) hours. This maximum annual accrual of two hundred forty (240) hours is mandated by Nevada Revised Statute 245.210 Section 2. (a).

B. Accrual of vacation leave (A month is defined as 173.33 hours worked):

1. Regular employees working on a full time basis shall earn vacation leave at the rate of 6.673~~.34~~ hours per month (8040~~40~~ hours per year) for the first year of continuous employment with the County, pro rata.

2. After one (1) year of continuous employment with the County regular employees working on a full time basis shall earn vacation leave at the rate of ten (10) hours per month (120 hours per year), pro rata.

3. Employees who have been employed by County for five (5) years or longer shall earn vacation leave at the rate of fourteen (14) hours per month (168 hours per year), pro rata.

4. An employee is not entitled to take accumulated vacation leave until the employee has completed six (6) months of County service.

5. All requests for vacation leave shall be made in advance and are subject to the approval of the department head or designee. No minimum or maximum limit shall be placed on the amount of vacation leave an employee may take; so long as the employee has accrued the hours and arrangements have been made in advance with the Department Head or designee.

C. Payment for vacation leave:

1. An employee who is separated from County employment is not entitled to be paid for accrued vacation leave unless the employee has completed the employee's probationary period, and six (6) months of employment.

2. Except as set forth in paragraph A. and sub-paragraph C.(1) preceding, upon separation from service an employee shall be paid a lump sum payment of unused vacation leave accrued through the last day worked.

3. Upon death of a County employee the County shall pay to the employee's estate a lump sum payment for unused vacation leave, accrued through the last day worked.

4. Payment for time accrued in lieu of vacation leave shall not be allowed except as provided for in paragraph A. and sub-paragraphs C.(1) and C.(2) immediately preceding.

D. NEVADA REVISED STATUTE 245.210

If the pertinent parts of Nevada Revised Statutes (N.R.S.) 245.210 should be repealed and/or modified in the future, the parties agree to restore all or part of the deleted previously negotiated in good faith language stating that an employee may not accumulate more than 280 hours or in the case of an employee having five (5) or more consecutive years of service, four hundred forty (440) hours as of January 1 of any year, effective on or after the effective date of the amendment to and in accordance with the N.R.S. 245 revisions.

ARTICLE 21 HOLIDAYS/HOLIDAY COMPENSATION

A. Holidays for the purpose of this Article shall be as follows:

January 1 (New Years Day);
Third Monday in January (Martin Luther King's Birthday);
Third Monday in February (President's Day);
Last Monday in May (Memorial Day);
June 19 (Juneteenth)
July 4 (Independence Day);
First Monday in September (Labor Day);
Last Friday in October (Nevada Day);
November 11 (Veterans Day);
Fourth Thursday in November (Thanksgiving Day);
Fourth Friday in November (Day after Thanksgiving Day);
December 25 (Christmas Day); and
Any day that may be appointed by the President of the United States for public fast, thanksgiving, or as a legal holiday except for any Presidential appointment of the fourth Monday in October as Veterans Day.

For employees scheduled to work Monday through Friday, holidays falling on a Saturday shall be observed on the preceding Friday, and holidays falling on a Sunday shall be observed on the following Monday. For employees scheduled to work a schedule other than Monday through Friday, the employee may choose to observe the holiday on the actual day on which it falls or, if the holiday falls on a weekend, on the day on which it is observed.

B. On holidays, employees shall receive the following holiday pay at their base rate of pay irrespective of whether they actually work the holiday:

1. For employees working a 5/40 schedule as defined in Article 12, eight (8) hours of holiday pay.

2. For employees working a 4/40 schedule as defined in Article 12, ten (10) hours of holiday pay.

3. For employees working a 12/40+ schedule as defined in Article 12, twelve (12) hours of holiday pay.

To be eligible for holiday pay, the employee must be in paid work or paid leave status on his/her regular scheduled workday before and after the holiday.

C. Where practicable, employees working a 5/40 schedule or a 4/40 schedule shall receive the holiday off from work. These employees will receive, as applicable, eight (8) or ten (10) hours of holiday pay for the day under Paragraph B. If the employee is required to work the holiday, the employee shall receive additional compensation in accordance with Paragraph F below.

D. If a holiday falls on a scheduled day off for an employee on a 4/40 or 12/40+ schedule, the employee shall receive, as applicable, ten (10) or twelve (12) hours of holiday pay for the day in accordance with Paragraph B. The employee may be also receive, at Lyon County's sole discretion, a day off within same workweek. (E.g., If a holiday falls on a Friday, an employee who works a 4/40 schedule Monday through Thursday may receive one of those days off.) Lyon County shall owe no compensation for such day off.

E. In the event an employee is on vacation during part or all of a workweek in which one or more holidays occur, the employee may not use vacation leave to enter more than forty (40) hours of time for that workweek, inclusive of any holiday compensation pursuant to this Article.

F. If an employee works on a holiday, the employee shall receive, in addition to the holiday pay provided in Paragraph B, compensation for all hours worked on the holiday at one and a half (1.5) times base rate of pay. If an employee works overtime on the holiday, the employee shall receive compensation a two and one half (2.5) times base rate of pay for the holiday overtime.

ARTICLE 22 GROUP INSURANCE COVERAGE

A. The County and the Association agree that the County will continue to pay one hundred percent (100%) of the cost of the employee's health insurance through the County's group policy.

The County will continue to pay fifty percent (50%) of dependent health insurance

premium for employees who elect dependent health insurance coverage under the County plan. The fifty percent (50%) may not be combined for employees married to another County employee. This contract provision regarding the County paying fifty percent (50%) of dependent health insurance premium per month per employee expires and is of no further effect after June 30, 2028~~2026~~ without further action if the parties do not mutually agree in writing to continue this benefit in a successor Agreement on or before June 30, 2028~~2026~~.

B. To be eligible for group insurance, an employee must occupy a regular, budgeted position and qualify for benefits as described in the Lyon County Policy Manual.

C. When an employee requests leave without pay and all accrued sick and vacation leave is exhausted, the employee shall be dropped from the insurance plan or have the option to continue the premiums at her/his own expense.

D. The employee will pay the entire cost of dental, vision, and/or life insurance coverage for his/her spouse and/or dependent's under the group insurance program. The employee's cost of dental, vision and/or life insurance for his/her spouse and/or dependent's shall be paid via automatic payroll deduction.

E. The County agrees to deduct from the employee's paycheck the elected coverage for the employee's spouse and/or dependent's in two (2) amounts on the first and second pay period of each calendar month.

F. The County will institute a County-wide Insurance Committee comprised of representatives from all employee organizations and management. The County Manager or designee shall chair the Committee. The Committee shall meet periodically and provide input, dialogue, and consultation and be able to make recommendations on issues pertaining to insurance matters. The County Commissioners shall retain decision making authority for all matters relating to group insurance that are not expressly covered by the Collective Bargaining Agreement.

G. Group Life Insurance Coverage

Employees may refer to the County Personnel Policy Manual for details on the program. The County retains the right to amend or eliminate County Policy and its life insurance program as appropriate.

ARTICLE 23 SICK LEAVE AND FAMILY MEDICAL LEAVE

A. Sick Leave:

1. All Regular Full-time employees of the County shall be entitled to sick and disability leave with pay for one and one-fourth (1¼) working days for each month of service in the employ of the County, which may be accumulated from year to year up to a total accrual of one thousand two hundred fifty (1,250) hours. If more than one thousand two hundred and fifty (1,250) hours remain in the employee's balance as of the end of the pay period which includes December 31st, the employee's balance

will be reduced to one thousand two hundred fifty (1,250) hours and the excess sick leave will be forfeited. Nothing herein shall preclude the employee, at his or her sole option, from donating such excess sick leave to the catastrophic leave bank in accordance with Article 25(A) prior to forfeiture.

2. Sick leave hours are earned and credited to the employee on a bi-weekly basis, coinciding with pay periods. ~~No sick leave shall be granted to an employee during the first six (6) months of employment, but such leave shall accrue from the start of employment and may be used after the completion of six (6) months of service.~~

3. Sick leave is for use in those situations in which the employee must be absent from work due to:

   (a) the employee's illness, injury, or disability;

   (b) medical and or dental appointments for the employee, provided the employee makes a reasonable effort to schedule such appointments at times which have the least interference with the workday;

   (c) the need to care for an individual who is dependent upon the employee for care and requires the presence of the employee at the home of the employee, or the home of the ill individual, or to provide transportation of the ill individual for medical and/or dental treatment;

   (d) exposure to contagious diseases and whose attendance is prevented by public health requirements, and/or is quarantined;

   (e) any disability, including disability caused or contributed to by pregnancy, miscarriage, abortion, or childbirth;

   (f) the death of a family member related by birth, adoption and/or through marriage, partner and/or an individual who was dependent upon the employee for care.

4. An employee may decline to use any or part of the sick leave benefits normally payable to him/her while receiving benefits under Chapter 616 or 617 of N.R.S. During such period of time, the employee shall be considered on leave of absence without pay.

5. In the event of sick leave lasting more than three (3) consecutive working days and/or in the event the County has a reasonable basis to request confirmation of the employee's need to use sick leave, the County may require written confirmation from the employee's licensed medical professional.

6. Any employee using twenty four (24) hours or less of sick leave during a calendar year shall be entitled to one (1) personal day off with pay to be used or lost within one (1) calendar year. To qualify for this personal day, the employee must have been continuously employed for the full calendar year. Scheduling the personal day off shall be in the same manner as scheduling vacation leave. On the employee's

pay stub, the County will provide each employee notification of all sick leave hours.

B. Family Medical Leave: As the County is a covered employer subject to the Family Medical Leave Act (FMLA), all eligible employees may exercise any and all applicable FMLA rights, including but not limited to the right to job-protected leave for an employee's own serious health condition, the serious health condition of a family member, and new child bonding. Employee eligibility, rights, responsibilities, and requirements with respect to FMLA leave are set forth in County Policy 9.4~~6.4~~.

C. Sick Leave Payoff. Upon Nevada PERS retirement from Lyon County, an employee shall be entitled to payment for unused sick leave in excess of two hundred forty (240) hours, according to his/her number of years of Lyon County public service, calculated using the employee's base hourly rate of pay as of the effective date of the Nevada PERS retirement as follows:

1. For ten (10) years of service or more, but less than fifteen (15) years, not more than seven thousand dollars ($7,000.00).

2. For fifteen (15) years of service or more, but less than twenty (20) years, not more than eight thousand dollars ($8,000.00).

3. For twenty (20) years of service or more, but less twenty-five (25) years, not more than nine thousand dollars ($9,000.00).

4. For twenty-five (25) years of service or more, not more than ten thousand dollars ($10,000.00)

To be eligible for this benefit the employee must be approved for a Nevada PERS retirement, be in good standing with Lyon County and not subject to disciplinary discharge or resignation to avoid a disciplinary discharge. The employee must repay any sick leave payoff received pursuant to this Article prior to the employee being eligible for re-employment with Lyon County.

ARTICLE 24 BEREAVEMENT LEAVE

For each death of a family member within the second degree of consanguinity or affinity (see chart attached as Appendix E), an employee is entitled to a bereavement leave of absence of up to five (5) workdays with pay, chargeable to the employee's sick leave balance. Bereavement leave shall be used on consecutive workdays; provided, however, that at Lyon County's sole discretion it may authorize the use of bereavement leave on non-consecutive workdays for good cause shown.

ARTICLE 25 MISCELLANEOUS LEAVE

A. Catastrophic Leave

1. Establishing the Catastrophic Leave Account

The Lyon County Manager will maintain a catastrophic leave account for employees. The leave available in the account will be exclusively from voluntary donations by employees.

2. Donating to the Catastrophic Leave Account

An employee may request, in writing, that a specified number of hours of his/her accrued vacation or sick leave be donated to the catastrophic leave account. All vacation or sick leave donated to the catastrophic leave account will be transferred at the rate of one (1) hour leave of leave in the account for every one (1) hour of leave donated. All donated leave will be placed in a general catastrophic leave account; however, the donating employee may at the time of the donation request that the donated hours be allocated to a particular employee who has been approved for catastrophic leave in accordance with this Article ~~25(A)~~. All donations shall be subject to the following limitations:

a. An employee may not donate sick leave to the catastrophic leave account if the employee's sick leave balance after the donation would be less than six hundred (600) hours.

b. If an employee choses to donate, the minimum number of hours an employee may donate in any one (1) calendar year is eight (8) hours vacation leave and twenty-four (24) hours sick leave.

c. The maximum number of total hours an employee may donate in any one (1) calendar year is eighty (80) hours.

d. All donations are irrevocable. Any hours of vacation or sick leave donated by any employee to the catastrophic leave account may not be returned or restored to that employee.

3. Eligibility

An employee is who is completely unable to work for a period of at least six (6) weeks because of a serious illness or injury may apply for catastrophic leave in accordance with this Article. Catastrophic leave may not be used when the subject of the catastrophe is anyone other than the employee (e.g., the employee's family member). Catastrophic leave is limited to catastrophes which befall the employee. In addition, catastrophic leave is limited to situations where the employee has exhausted all paid time off and is not receiving any workers' compensation or wage replacement benefits.

4. Requesting Catastrophic Leave

An employee who is eligible for catastrophic leave under Section 3 of this Article ~~25(A)~~ may request that a specified number of hours of leave be transferred from the catastrophic leave account to his/her account. The request must be submitted in writing to the Human Resources Department. The maximum number of hours that may be requested is three hundred twenty (320) hours per

catastrophe. The request must include: (i) the employee's name, title and classification; and (ii) a statement from the employee's attending provider substantiating the catastrophe and the period of incapacity resulting therefrom. The cost of all substantiating medical information submitted by the employee shall be borne by the employee.

5. Approval and Transfer of Catastrophic Leave

The County may approve the transfer of a specified number of hours of catastrophic leave, not to exceed three hundred twenty (320) hours, to any employee who satisfies all requirements for eligibility set forth in Section 3 of this Article ~~25(A)~~. An employee who receives catastrophic leave is entitled to payment for each hour of leave at the employee's base rate of pay. An employee shall not receive any catastrophic leave until the employee has exhausted any and all of his/her own paid accruals (sick leave, vacation leave, compensatory time off, etc.). The County Manager or his/her designee shall have the final decision on the approval of catastrophic leave requests, and that decision is final and is not subject to the grievance procedure, judicial review, or review by the Board of County Commissioners.

6. Review of Status of Catastrophe

The County may periodically request any additional information from the employee reasonably needed to determine or confirm whether the catastrophe still exists. All such information, including additional physician statements, shall be provided at the expense of the employee.

7. Cessation of Catastrophe or Employment

If the County determines that the catastrophe no longer exists, i.e., if it determines that all requirements in Section 3 of this Article ~~25(A)~~ are no longer satisfied, no further hours of catastrophic leave shall be used and any unused catastrophic leave shall be forfeited and returned to the catastrophic leave account. This determination is final and not subject to the grievance procedure, judicial review or review by the Board of County Commissioners. If the employee who is receiving catastrophic leave resigns or is terminated, no further hours of catastrophic leave shall be used and any unused catastrophic leave shall be forfeited and returned to the catastrophic leave account. Any catastrophic leave not otherwise used at the time the catastrophe ceases to exist or upon cessation of employment shall be forfeited and returned to the catastrophic leave account.

B. Court Leave

1. Any employee required to serve jury duty (including service on a Grand Jury) during the employee's regularly-scheduled hours shall receive regular compensation as though actually working. The employee shall claim any fees to which the employee may be entitled by reason of the jury service and pay the same over, except for travel pay, to the County. Time paid under this

paragraph shall not be used in calculation of overtime.

a. An employee serving jury duty on a scheduled day off shall not receive any compensation from the County, but the employee may retain all fees and/or remuneration received for the jury service.

b. An employee who is not required to report for jury duty until the after the start of the employee's normal work schedule or who is released from jury duty before the end of the employee's work schedule shall, insofar as practicable, report to work for the hours which are not required for jury duty and related travel.

2. Any employee required by the County to appear as a witness in a proceeding in which the County is a party shall be paid regular compensation for the appearance, irrespective of whether the appearance occurs within the employee's normal work schedule. The employee shall claim any witness fees to which the employee may be entitled by reason of such appearance and pay the same over, except for travel pay, to the County. Time paid under this paragraph shall count as time worked for the purpose of calculating overtime.

a. The foregoing paragraph applies only to matters in which the employee serves as a witness on behalf of Lyon County. Employees shall not receive compensation for appearing as a witness in a matter in which the employee is a party or serves as a witness for a party who has commenced litigation against the County.

C. Military Leave

Any employee who is an active member of the Unites States Army Reserve, the United States Air Force Reserve, the United States Naval Reserve, the United States Marine Corps Reserve, the United States Coast Guard Reserve, the United States Public Health Service Reserve or the Nevada National Guard shall be relieved from his/her duties, upon request of his/her appointing authority, to serve under orders on training duty without loss of his/her regular compensation for a period not to exceed fifteen (15) working days in any one (1) calendar year. Any such absence shall not be deducted from the employee's accrued vacation leave.

D. Leave Without Pay

Leave without pay may be granted by the County, at its discretion, in accordance with its policies and applicable law, including but not limited to the Family Medical Leave Act and the Americans with Disabilities Act.

ARTICLE 26 SERVICE CONNECTED DISABILITY

A. In event an employee is absent due to a service-connected disability which has been

approved by the workers' compensation insurance carrier, self insurance and any other method for providing worker's compensation insurance pursuant to N.R.S. Ch. 616/617, the employee may receive compensation as determined by the workers' compensation insurance carrier, plus that amount from the County which would cause the total amount received by the employee from the workers' compensation insurance carrier and County to equal the employee's regular base take-home pay at the time disability occurred.

1. To implement the foregoing, the employee shall deposit the lost-time benefit check from the workers' compensation insurance carrier with the County Treasurer, or irrevocably assign the workers' compensation insurance benefit to County by an instrument acceptable to the workers' compensation insurance carrier, and County then shall pay employee's regular base take-home pay during the disability.

2. The use of accrued sick leave is deducted immediately from employee at the time of his/her injury causing loss of work time. Sick leave is reimbursed when the workers' compensation insurance check is received by the Human Resources Office (approximate reimbursement is two-thirds (2/3) of sick leave credited back to leave bank for employee). Payment is not received from the workers' compensation insurance carrier until loss from work has exceeded five (5) working days. If employee has no sick leave at time of injury, employee receives entire check from the workers' compensation insurance carrier and no County check.

3. When accrued sick leave has expired, if employee still is unable to work, employee may use accrued vacation leave as sick leave. Once the employee's accrued sick and vacation leave is exhausted, the employee shall receive no additional compensation from County.

4. The Board of Lyon County Commissioners may in its sole discretion provide additional benefits to persons sustaining on-the-job injuries.

ARTICLE 27 ASSIGNMENTS REQUIRING MOTOR VEHICLES

Whenever it is required for an employee to use a motor vehicle in the performance of assigned duties, such vehicle shall be furnished or the employee shall be compensated for the use of said employee's personal vehicle at the current rate set forth in the Lyon County Personnel Policy 11.2.1~~Manual, Article 8, TRAVEL EXPENSES, Section 8.2 Allowances, 8.2.1 Mileage~~.

ARTICLE 28 PERSONNEL FILES

A. Each employee shall have the right, upon written request, to review the material in his/her own personnel file, in the Human Resources Office during normal working hours.

B. A representative chosen by the employee may, at the employee's request, accompany the employee in this review. A representative of the Human Resources Office shall be

present. An employee will, on written request to the County, receive copies of all materials in their personnel file.

C. Materials within employees' personnel files are confidential and shall be released only as prescribed under County Policy.

D. Any records of discipline placed in an employee's official personnel file which may be used for disciplinary matters shall not be admitted as evidence, unless the employee was informed of the information and given an opportunity to review it. The employee shall sign and acknowledge that the information was disclosed. If the employee refuses to sign and acknowledge that the information was disclosed, a notation of "refused to sign" may be noted in the employee's signature block, dated, and initialed by the Department Head. The Department Head will provide to the employee prior to the end of the meeting, a copy of the document(s) with the above notation. Employee shall have the right to attach a statement rebutting information of an adverse nature.

E. At the written request of the employee, all records of discipline will be removed from the employee's file after three (3) years have elapsed. In any event, all adverse materials will be considered null and void after such three (3) year period with the following exceptions:

   1. If further disciplinary action concerning the same misconduct occurs within three (3) years from the initial disciplinary action, then there will be no requirement to remove the record of discipline. If there is no further disciplinary action concerning the same misconduct within five (5) years from the last occurrence, at the written request of the employee all adverse materials will be removed from the employees file and considered null and void.

   2. This provision does not apply to workplace violence or sexual harassment, if the employee(s) have been found to be in violation of these items, or to disciplinary suspension, demotion or termination.

F. Commendations shall be placed into the personnel file and a copy presented to the employee.

G. A copy of all job applications submitted by an employee for other County employment, after he/she is hired by the County, are maintained in the County recruitment files in the County electronic application system, and can be retrieved upon request of the employee of the Human Resources Department.

ARTICLE 29 GRIEVANCE PROCEDURE

A. Definition:

A grievance shall be defined as a dispute between an employee, a group of employees, or the Association, and the County which involves the violation of a provision or provisions of the Agreement.

B. Time Limits:

The parties agree that the time limitations defined in this Article of the Agreement shall be adhered to. A violation of a prescribed time limitation of this Article of the Agreement by the Association will mean the grievance is forfeited by the Association. A violation of a prescribed time limitation of this Article of the Agreement by the County may be considered by the arbitrator as to whether or not such failure has adversely impacted the Association's ability to process the grievance. The parties to this Agreement may grant an extension to the requesting party if said extension request is in written form and approved by the party receiving said request. A request for extension shall include the length of extension being requested.

C. Procedures for filing:

All grievances will be processed in the following manner:

Step 1. Within fifteen (15) working days of the event giving rise to a grievance or knowledge thereof, the grieved employee will reduce the grievance to written form (see Appendix D) and present same to his/her Department Head for review. The grievance shall be signed by the grievant, the Grievance Committee Member, and/or the Association's authorized business representative. The Department Head shall respond in writing within ten (10) working days of receipt of the grievance or set a grievance meeting if a meeting is requested by the employee or his/her representative at the time the grievance is filed, within ten (10) working days of receipt of the grievance. The grievant may request and shall receive representation by a Grievance Committee Member or retained consultant at any meeting on the grievance convened by the Department Head. The Department Head shall render a written response to the grievance within ten (10) working days from receipt of the grievance or conclusion of the meeting, whichever is the later date. Failure by the Department Head to respond within ten (10) working days will result in the grievance being considered denied and the grievance will automatically move to the next step of the grievance process.

Step 2. Should the grievant be dissatisfied with the Step 1 formal response of the Department Head, the grievance shall be forwarded, in writing, within ten (10) working days of the Step 1 response to the County Manager by the Grievant, Grievance Committee Member or the Association's business representative. The County Manager shall respond in writing to the grievance within ten (10) working days of the date said County Manager received the grievance or set a grievance meeting if a meeting is requested by the employee or his/her representative at the time the grievance is filed, within ten (10) working days of receipt of the grievance.

Failure by the County Manager to respond within ten (10) working days will result in the grievance being considered denied and the grievance will automatically move to the next step of the grievance process.

Step 3. Either party to the Agreement may request arbitration of an unresolved grievance. The party requesting arbitration shall notify the other party in

writing of such intent within ten (10) working days of receipt of the Step 2 written response. The moving party shall request a list of seven (7) arbitrators from the Federal Mediation Conciliation Services (FMCS). Upon receipt of said list, the parties shall alternately strike names until one name remains to serve as arbitrator. The decision as to which party shall strike the first name from the list
shall be determined by lot. In the event an employee pursues arbitration without the Association's approval, the employee will assume the Association's responsibility of the arbitration expenses and any and all of the costs of their representation, including, but not limited to, preparation, briefs, legal fees, etc.

D. Arbitrators Authority:

The decision of the arbitrator shall be final and binding. The arbitrator shall not add to, subtract from, or modify any of the terms of this Agreement, or any supplementary Agreement. The award of the arbitrator shall be based exclusively on the evidence presented at the hearing.

E. Expenses:

The fees by the arbitrator shall be borne equally by the parties. If the arbitrator orders a court reporter the reporter's/transcript fees will be split equally by the parties, otherwise these fees shall be paid by the requesting party. If the arbitrator does not order a transcript but one party desires a copy of a transcript, that party shall share equally in the reporter's/transcript fees.

F. Compliance:

The parties agree to comply with the arbitrator's decision within five (5) working days of receipt of said decision. The arbitrator shall endeavor to render a discharge related decision within fifteen (15) calendar days of the hearing, all other decisions within thirty (30) days.

G. For the purpose of this Article, a "working day" shall be defined as a day when the County Offices are normally opened for business.

H. Association Training:

The County agrees to allow a new Grievance Committee Member and/or new Board of Directors time to observe, for purposes of training, at any or all of the above grievance step(s)/process(es) in accordance with Article 7 Use of Time for Association Business. Each new Grievance Committee Member and/or Board of Director will be allowed to attend one (1) meeting at each step of the grievance process.

ARTICLE 30 DISCIPLINARY AND DISCHARGE ACTION

A. The County shall provide the affected employee with written notice prior to taking any

disciplinary action, except where circumstances dictate the County taking immediate action to remove the employee from the workplace. No employee, after having completed his/her initial probationary period, shall be discharged, suspended without pay or subjected to other disciplinary action without just cause. The County will attempt to employ progressive discipline except in those cases when the seriousness of the offense or condition, as determined by the County, warrants immediate demotion, suspension, dismissal or other disciplinary measures.

B. In all cases, written notice of any disciplinary action shall be served on the employee personally or by certified mail, return receipt, with a copy of the notice placed in the employee's personnel file, and a copy delivered to the Association.

C. The County agrees that no employee may be disciplined or discharged without just cause, except probationary employees who shall have no rights under this Article.

D. The initial form of discipline shall be appropriate to the seriousness of the initial offense. Authorized discipline shall range from verbal informal warning and reprimand through and up to termination of employment from the County. Forms of progressive discipline include, but are not limited to:

1. Verbal Warning and Reprimand:

   Whenever an employee's performance falls below an acceptable level, the employee's supervisor shall inform the employee promptly of the specific deficiency(ies). If appropriate and justified following discussion, a reasonable period for improvement or correction may be allowed before initiating formal disciplinary action.

2. Formal Warning and Reprimand:

   In situations where a verbal warning and/or reprimand has not resulted in correction of the specific deficiency(ies), or where more severe initial action is warranted, a written reprimand shall be given to the employee and a copy placed in the employee's personnel file maintained by the County Human Resources Office.

3. Suspension:

   If the formal warning and/or reprimand has not resulted in correction of the specific deficiency(ies), or where more severe initial action is warranted, an employee may be suspended without pay, for just cause. An employee may be suspended without pay more than once.

4. Termination:

   As a final disciplinary measure, when all other forms of progressive discipline have been proven ineffective, or where more severe initial action is warranted, an employee may be terminated for just cause.

E. Written notice of proposed disciplinary actions shall be provided to employees and the

written notice shall contain the following information:

1. The type of disciplinary action proposed.
2. The effective date of the action.
3. The reason or cause of the action and all supporting information/documentation in which the proposed disciplinary action was based.
4. The employee has the right to respond to the authority initially imposing the discipline (pre-disciplinary meeting).
5. Specific Lyon County Employees' Association Agreement Section(s) and/or Lyon County Personnel Policy Rule(s) allegedly violated.

F. Notice shall be provided to the employee and the Association within five (5) working days before the disciplinary action is to be effective. This five (5) working day notice will allow the employee adequate time to review the notice and request representation at the required pre-disciplinary meeting. Where immediate disciplinary action has been imposed, such action will not become final until the written notice has been furnished to the employee and the Association. Once the proposed disciplinary action has been imposed, the affected employee shall have the right to appeal such disciplinary action under the grievance procedure. Such appeals may be filed directly at the step of the grievance procedure appropriate to the level of decision making.

Verbal Warning and Reprimand – An employee may write a rebuttal to be attached and placed in their personnel file(s), but no Pre-disciplinary Hearing or Grievance Procedure will occur.

Formal Warning and Reprimand – An employee will have a Pre-disciplinary Hearing only. The employee may write a rebuttal to be attached and placed in their personnel file(s), but no Grievance Procedure will occur.

All other levels of discipline will have a Pre-disciplinary Hearing and the ability to follow the Grievance Procedure.

G. For the purpose of this Article, a "working day" shall be defined as a day when the County Offices are normally opened for business.

H. Association Training: The County agrees to allow a new Grievance Committee Member and/or new Board of Director time to observe, for purposes of training, at any or all of the above disciplinary step(s)/process(es) in accordance with Article 7 Use of Time for Association Business. Each new Grievance Committee Member or Board of Director will be allowed to attend one (1) meeting at each step of the disciplinary process.

I. In the event an employee pursues arbitration without the Association's approval, the employee will assume the Association's responsibility of the arbitration expenses and any and all of the costs of their representation, including, but not limited to, preparation, briefs, legal fees, etc.

ARTICLE 31 LICENSES AND CERTIFICATIONS

The County will reimburse an employee the actual cost upon the employee obtaining a Commercial Driver's License and renewal of a Commercial Driver's License that is required by law, and/or is a condition of continued employment.

The County will reimburse an employee the actual cost upon the employee obtaining a required Certification and renewal of such Certification that may be required by law, and/or is a condition of continued employment.

ARTICLE 32 SAFETY

Lyon County and its employees will abide by all applicable Federal and State Safety Rules and Regulations, and industry standards. Alleged violations of this Article are not subject to the negotiated grievance procedure. The Association may discuss any safety concerns with the County Manager and affected Department Head.

ARTICLE 33 CONFLICTING AGREEMENTS

A. This Agreement supersedes all personnel rules in effect by the county relating to those subjects which conflict with the provisions of this Agreement. Such Agreement does not preclude the County from formulating rules and guidelines which are consistent with the terms of this Agreement, or the provisions of the Nevada Revised Statutes, subject to the procedures of this Article.

B. The Association agrees that this Agreement constitutes the full agreement between the parties. The Association waives the right to raise new issues or matters not specifically covered in this Agreement during its term, except by mutual agreement.

C. The Association recognizes that the County makes no guarantee that any past or existing practices, policies, rules, regulations, or working conditions will be continued in the future. The parties agree that the County retains the right to amend, discontinue, or implement new policies, practices, rules and regulations which are not in specific conflict with this Agreement.

D. If the County amends the Lyon County Personnel Policy Manual which effects employees of this bargaining unit, the County will notify the Association, in writing, and meet and confer, but not negotiate, thirty (30) days prior to implementing the amendment.

ARTICLE 34 SAVINGS CLAUSE

In the event that any provision of this Agreement is or shall be rendered invalid by applicable legislation, or be declared invalid by any court or regulatory agency of competent jurisdiction, such action shall not invalidate the entire Agreement. It is the express intention of the County and the Association that all other provisions not rendered invalid shall remain in full force and effect, and that the parties shall enter into negotiations to bring the invalid Section or Sections into compliance.

ARTICLE 35 MISCELLANEOUS

Upon receipt of a written request from the Association President or Treasurer, the County will provide a current list of all Association Members name and complete mailing address.

ARTICLE 36 EFFECTIVE DATE AND DURATION

A. This Agreement shall be in full force and effect from July 1, 2026 ~~2024~~to June 30, 2028~~2026~~. This Agreement shall thereafter remain in full force and effect until a successor Agreement is reached, except that Article 13(B) and Article 13(J) shall have no further effect beyond June 30, 2028~~2026~~. In no event shall any merit increase or longevity payment be issued under this Agreement after June 30, 2028~~2026~~.

B. If either party desires to renegotiate this Agreement, they shall give the other party written notice to that effect no later than February 1, 2028~~2026~~.

C. The County will hold financial quarterly updates during the regularly scheduled Labor Relations Workshops for the LCEA.

D. In adopting this Agreement it is agreed upon by both parties that testimony may be provided to the Nevada State Legislature during a regular or special session regarding NRS 288 and 289 impacts and proposed changes by both parties, even if the parties are in active new contract negotiations, without concern of an unfair bargaining claim by either party.

E. The County may reopen this Agreement during its term to address a "fiscal emergency" in accordance with the requirements of NRS 288.150(4).

IN WITNESS WHEREOF, the County and the Association have caused these presents to be duly executed by their authorized representatives this_____day of_____, 2026.~~2024~~

LYON COUNTY BOARD OF COMMISSIONERS	LYON COUNTY EMPLOYEES' ASSOCIATION
_____	_____
Scott Keller~~Dave Hockaday~~ Board Chair	William Morgan Association President
_____	_____
Andrew Haskin County Manager	Michael Langton Bargaining Rep

LCEA-Eligible Job Classifications
July 1, 2026 - June 30, 2028

(Reallocations from prior fiscal year are effective the first full pay period after 7/1/2026)

*Denotes classification in the supervisors' bargaining unit. All other classifications listed below are in the non-supervisors' bargaining unit.

CLASSIFICATIONS	PAY GRADE
ANIMAL SERVICES	
Animal Control Officer	T1
Animal Services Assistant	A2
Animal Services Supervisor*	M1
ASSESSOR	
Appraiser	T2
Appraiser Trainee (Or Entry-level)	T1
Chief Property Appraiser*	T4
Mapping Administrator	A5
Senior Appraiser	T3
COMMUNITY DEVELOPMENT	
Administrative Assistant	A4
Building Inspector	T4
Code Enforcement Officer	T4
Planning Technician	T1
Plans Examiner	P2
EMERGENCY MANAGEMENT	
Emergency Management Program Analyst	P1
FACILITIES	
Buildings & Grounds Maintenance Worker	A2
Buildings & Grounds Supervisor*	M2
Custodian	A2
Custodial Supervisor*	M1
Maintenance Technician	T2
Office Assistant	A2
Senior Buildings & Grounds Maintenance Worker	A4
Senior Parks Maintenance Worker	A4
HUMAN SERVICES	
Behavioral Health Clinician	P2
Case Manager	A4
Food Specialist	A2
Office Assistant	A2
Program Analyst	P1
Program Supervisor*	M1
Senior Case Manager	A5
Senior Center Supervisor*	M1
Transportation Specialist	A2
WIC Specialist	A4

LIBRARY	
Library Assistant	A2
Library Branch Manager*	M1
Library Technician	A4
RECORDER	
Records Administrator	A5
Office Assistant	A2
ROADS/FLEET	
Fleet Service Supervisor*	M2
Fleet Services Technician	T2
Road Maintainer	A4
Road Maintenance Supervisor*	M2
Senior Fleet Services Technician	T3
Senior Road Maintainer	A5
Sign Maintenance Technician	A4
SHERIFF	
Fiscal Analyst	P1
Jail Control Room Operator	A3
Jail Control Room Operator Supervisor*	M1
Office Assistant	A2
Public Safety Dispatch Supervisor*	M1
Public Safety Dispatcher	A4
Sheriff's Records Manager*	M1
UTILITIES	
Construction Inspector	T2
Construction & Repair Supervisor*	M1
Construction & Repair Technician I – III	T1 – T3
Electrical/Mechanical Technician I – III	T1 – T3
Field Services Superintendent*	M2
Instrumentation & Controls Technician Chief Operator	T4
Instrumentation & Controls Technician I- III	T1 – T3
Office Supervisor*	M1
Office Assistant	A2
Professional Services Coordinator	P2
Utilities Meter Technician	A2
Wastewater Systems Technician I – III	T1 – T3
Water Systems Technician I – III	T1 – T3
Wastewater Superintendent*	M3
Water Superintendent*	M3

APPENDIX B

SALARY TABLE (FY 2026-2027)

Effective First Full Pay Period after July 1, 2026

Pay Grade	Employer Paid		Employee/Employer Paid	
	Min.	Max.	Min.	Max.
A2	$ 18.6639	$ 29.8596	$ 22.3395	$ 35.7401
	$ 38,820.91	$ 62,107.97	$ 46,466.16	$ 74,339.41
A3	$ 20.5304	$ 32.8486	$ 24.5736	$ 39.3177
	$ 42,703.23	$ 68,325.09	$ 51,113.09	$ 81,780.82
A4	$ 23.6551	$ 37.8561	$ 28.3137	$ 45.3114
	$ 49,202.61	$ 78,740.69	$ 58,892.50	$ 94,247.71
A5	$ 26.0067	$ 41.6185	$ 31.1284	$ 49.8147
	$ 54,093.94	$ 86,566.48	$ 64,747.07	$ 103,614.58
T1	$ 23.4924	$ 35.2388	$ 28.1189	$ 42.1786
	$ 48,864.19	$ 73,296.70	$ 58,487.31	$ 87,731.49
T2	$ 25.6815	$ 38.5411	$ 30.7391	$ 46.1313
	$ 53,417.52	$ 80,165.49	$ 63,937.33	$ 95,953.10
T3	$ 28.4085	$ 42.6190	$ 34.0032	$ 51.0123
	$ 59,089.68	$ 88,647.52	$ 70,726.66	$ 106,105.58
T4	$ 29.8221	$ 44.7457	$ 35.6952	$ 53.5578
	$ 62,029.97	$ 93,071.06	$ 74,246.02	$ 111,400.22
P1	$ 27.5700	$ 41.3550	$ 32.9996	$ 49.4993
	$ 57,345.60	$ 86,018.40	$ 68,639.17	$ 102,958.54
P2	$ 32.9933	$ 49.4897	$ 39.4909	$ 59.2361
	$ 68,626.06	$ 102,938.58	$ 82,141.07	$ 123,211.09
P3	$ 42.5040	$ 62.3391	$ 50.8746	$ 74.6160
	$ 88,408.32	$ 129,665.33	$ 105,819.17	$ 155,201.28
M1	$ 28.3950	$ 45.4321	$ 33.9870	$ 54.3794
	$ 59,061.60	$ 94,498.77	$ 70,692.96	$ 113,109.15
M2	$ 35.2868	$ 56.4585	$ 42.2361	$ 67.5773
	$ 73,396.54	$ 117,433.68	$ 87,851.09	$ 140,560.78
M3	$ 38.8154	$ 62.1048	$ 46.4596	$ 74.3355
	$ 80,736.03	$ 129,177.98	$ 96,635.97	$ 154,617.84

APPENDIX B

SALARY TABLE (FY 2027-2028)

Effective First Full Pay Period after July 1, 2027

Pay Grade	Employer Paid		Employee/Employer Paid	
	Min.	Max.	Min.	Max.
A2	$ 19.3171	$ 30.9047	$ 23.1214	$ 36.9910
	$ 40,179.57	$ 64,281.78	$ 48,092.51	$ 76,941.28
A3	$ 21.2490	$ 33.9983	$ 25.4337	$ 40.6938
	$ 44,197.92	$ 70,716.46	$ 52,902.10	$ 84,643.10
A4	$ 24.4830	$ 39.1811	$ 29.3046	$ 46.8973
	$ 50,924.64	$ 81,496.69	$ 60,953.57	$ 97,546.38
A5	$ 26.9169	$ 43.0751	$ 32.2178	$ 51.5582
	$ 55,987.15	$ 89,596.21	$ 67,013.02	$ 107,241.06
T1	$ 24.3146	$ 36.4722	$ 29.1030	$ 43.6549
	$ 50,574.37	$ 75,862.18	$ 60,534.24	$ 90,802.19
T2	$ 26.5804	$ 39.8900	$ 31.8151	$ 47.7458
	$ 55,287.23	$ 82,971.20	$ 66,175.41	$ 99,311.26
T3	$ 29.4028	$ 44.1107	$ 35.1933	$ 52.7977
	$ 61,157.82	$ 91,750.26	$ 73,202.06	$ 109,819.22
T4	$ 30.8659	$ 46.3118	$ 36.9445	$ 55.4323
	$ 64,201.07	$ 96,328.54	$ 76,844.56	$ 115,299.18
P1	$ 28.5350	$ 42.8024	$ 34.1546	$ 51.2318
	$ 59,352.80	$ 89,028.99	$ 71,041.57	$ 106,562.14
P2	$ 34.1481	$ 51.2218	$ 40.8731	$ 61.3093
	$ 71,028.05	$ 106,541.34	$ 85,016.05	$ 127,523.34
P3	$ 43.9916	$ 64.5210	$ 52.6552	$ 77.2276
	$ 91,502.53	$ 134,203.68	$ 109,522.82	$ 160,633.41
M1	$ 29.3888	$ 47.0222	$ 35.1765	$ 56.2826
	$ 61,128.70	$ 97,806.18	$ 73,167.12	$ 117,067.81
M2	$ 36.5218	$ 58.4345	$ 43.7143	$ 69.9424
	$ 75,965.34	$ 121,543.76	$ 90,925.74	$ 145,480.19
M3	$ 40.1739	$ 64.2785	$ 48.0856	$ 76.9373
	$ 83,561.71	$ 133,699.28	$ 100,018.05	$ 160,029.58

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
17.a

Subject:
For Possible Action: To discuss and provide direction to the County Manager in regards to developing a Bill Draft Resolution (BDR) for the 2027 Legislature, which may include: discussion on possible topics for a BDR; direction to staff to research and come back with information related to a possible BDR; and input from the public on possible topics for a BDR. The Board may direct staff to prepare a resolution and bring back to the Board for further consideration. (Emergency Management & Government Affairs Director, Taylor Allison)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
18.a

Subject:
For Possible Action: Approve a resolution certifying and levying tax rates in Lyon County for the 2026-2027 fiscal year, contingent upon approval by the Nevada Tax Commission. (Comptroller, Josh Foli)

Summary:
The tax rate certification is required by statute each year. The rates reflect the rates adopted by each taxing entity in Lyon County in their final budget.

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:
Approve a resolution certifying and levying tax rates in Lyon County for the 2026-2027 fiscal year, contingent upon approval by the Nevada Tax Commission.

ATTACHMENTS
- Tax Rate Resolution 2026-2027

RESOLUTION

A RESOLUTION CERTIFYING AND LEVYING TAX RATES IN LYON COUNTY FOR THE 2026-2027 FISCAL YEAR.

WHEREAS, the Board of Commissioners of Lyon County, pursuant to Nevada Revised Statutes 361.460, shall certify and levy the tax rates per one hundred dollars of assessed valuation for Lyon County for the 2026-2027 fiscal year;

NOW, THEREFORE BE IT RESOLVED that the tax rates listed in the attached Exhibit A be certified and levied for the 2026-2027 fiscal year.

Adopted this 18th day of June, 2026.

Ayes: _____
Nays: _____
Abstentions: _____
Absent: _____

Board of Commissioners of Lyon County

_____
By: Chairman

ATTEST:

_____
Lyon County Clerk

LYON COUNTY TAX RATES
CERTFIED FINAL 2026-2027

	FUND RATE	TOTAL DISTRICT RATE
STATE OF NEVADA	0.1700	
COUNTY OPERATIONS:		
GENERAL	0.7237	
GENERAL INDIGENT	0.0300	
MEDICAL INDIGENT	0.1050	
CO-OPERATIVE EXTENSION FUND	0.0100	
SENIOR SERVICES FUND	0.0600	
TOTAL COUNTY	0.9287	
LYON COUNTY SCHOOL DISTRICT		
LYON COUNTY SCHOOL OPERATION	0.7500	
LYON COUNTY SCHOOL DEBT	0.5867	
TOTAL SCHOOL	1.3367	
TOTAL STATE AND COUNTY AND SCHOOL	2.4354	
CITY OF YERINGTON: (DIST. 1.0)		
CITY OF YERINGTON	0.4044	
SOUTH LYON HOSPITAL DISTRICT	0.5615	
MASON VALLEY MOSQUITO CONTROL DISTRICT	0.0838	
MASON VALLEY SWIMMING POOL DISTRICT	0.1749	
TOTAL	1.2246	3.6600
MASON VALLEY FIRE PROTECTION: (DIST 2.0)		
MASON VALLEY FIRE PROTECTION	0.3888	
SOUTH LYON HOSPITAL DISTRICT	0.5615	
MASON VALLEY MOSQUITO CONTROL DISTRICT	0.0838	
MASON VALLEY SWIMMING POOL DISTRICT	0.1749	
TOTAL	1.2090	3.6444
MASON VALLEY FIRE PROTECTION: (DIST 2.1)		
MASON VALLEY FIRE PROTECTION	0.3888	
SOUTH LYON HOSPITAL DISTRICT	0.5615	
MASON VALLEY MOSQUITO CONTROL DISTRICT	0.0838	
MASON VALLEY SWIMMING POOL DISTRICT	0.1749	
TOTAL	1.2090	3.6444
MASON VALLEY FIRE PROTECTION: (DIST 2.2)		
MASON VALLEY FIRE PROTECTION	0.3888	
SOUTH LYON HOSPITAL DISTRICT	0.5615	
MASON VALLEY MOSQUITO CONTROL DISTRICT	0.0838	
TOTAL	1.0341	3.4695
WILLOWCREEK GENERAL IMPROVEMENT DISTRICT: (DIST 3.0)		
MASON VALLEY FIRE PROTECTION	0.3888	
WILLOWCREEK GENERAL IMPROVEMENT DISTRICT	0.0156	
SOUTH LYON HOSPITAL DISTRICT	0.5615	
MASON VALLEY MOSQUITO CONTROL DISTRICT	0.0838	
MASON VALLEY SWIMMING POOL DISTRICT	0.1749	
TOTAL	1.2246	3.6600
WILLOWCREEK GENERAL IMPROVEMENT DISTRICT: (DIST 3.1)		
MASON VALLEY FIRE PROTECTION	0.3888	
WILLOWCREEK GENERAL IMPROVEMENT DISTRICT	0.0156	
SOUTH LYON HOSPITAL DISTRICT	0.5615	
MASON VALLEY MOSQUITO CONTROL DISTRICT	0.0838	
MASON VALLEY SWIMMING POOL DISTRICT	0.1749	
TOTAL	1.2246	3.6600
SMITH VALLEY FIRE: (DIST 4.0)		
SMITH VALLEY FIRE PROTECTION	0.5293	
SOUTH LYON HOSPITAL DISTRICT	0.5615	
TOTAL	1.0908	3.5262
GENERAL COUNTY: (DIST 5.0)		
SOUTH LYON HOSPITAL DISTRICT	0.5615	
TOTAL	0.5615	2.9969
GENERAL COUNTY: (DIST 5.1)		
SOUTH LYON HOSPITAL DISTRICT	0.5615	
TOTAL	0.5615	2.9969
CITY OF FERNLEY: (DIST 6.0)		
NORTH LYON COUNTY FIRE PROTECTION DISTRICT	0.3477	
CITY OF FERNLEY	0.6748	
FERNLEY SWIM POOL DISTRICT	0.2000	
TOTAL	1.2225	3.6579
NORTH LYON FIRE-NON CITY (DIST 6.1)		
NORTH LYON COUNTY FIRE PROTECTION	0.3477	
FERNLEY SWIM POOL DISTRICT	0.2000	
TOTAL	0.5477	2.9831

	FUND RATE	TOTAL DISTRICT RATE
FERNLEY GENERAL COUNTY (DIST 6.2)		
NORTH LYON COUNTY FIRE PROTECTION	0.3477	
TOTAL	0.3477	2.7831
CENTRAL LYON COUNTY FIRE - NON SUB: (DIST 7.0)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
SILVER SPRINGS/STAGECOACH HOSPITAL	0.2158	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.1946	3.6300
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT: (DIST 8.1)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT	0.2158	
CARSON WATER SUB-CONSERVANCY DISTRICT	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.2246	3.6600
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT: (DIST 8.2)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT	0.2158	
CARSON WATER SUB-CONSERVANCY DISTRICT	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.2246	3.6600
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT: (DIST 8.3)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT	0.2158	
CARSON WATER SUB-CONSERVANCY DISTRICT	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.2246	3.6600
CENTRAL LYON COUNTY FIRE: (DIST 8.4)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
CARSON WATER SUB-CONSERVANCY	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.0088	3.4442
CENTRAL LYON COUNTY FIRE: (DIST 8.5)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
CARSON WATER SUB-CONSERVANCY	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.0088	3.4442
CENTRAL LYON COUNTY FIRE: (DIST 8.7)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
CARSON WATER SUB-CONSERVANCY	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.0088	3.4442
CENTRAL LYON COUNTY FIRE: (DIST 8.8)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
CARSON WATER SUB-CONSERVANCY	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.0088	3.4442
STAGECOACH GENERAL IMPROVEMENT DISTRICT: (DIST 9.0)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT	0.2158	
CARSON WATER SUB-CONSERVANCY DISTRICT	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.2246	3.6600
CENTRAL LYON NON VECTOR CONTROL DISTRICT: (DIST 9.1)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
CARSON WATER SUB CONSERVANCY	0.0300	
TOTAL	0.9638	3.3992
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT: (DIST 9.2)		
CENTRAL LYON COUNTY FIRE PROTECTION DISTRICT	0.9338	
SILVER SPRINGS/STAGECOACH HOSPITAL DISTRICT	0.2158	
CARSON WATER SUB-CONSERVANCY DISTRICT	0.0300	
CENTRAL LYON VECTOR CONTROL DISTRICT	0.0450	
TOTAL	1.2246	3.6600
WALKER RIVER WEED DISTRICT (LAND ONLY 2.0/3.0/4.0/5.0)		0.0847

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
18.b

Subject:
For Possible Action: Approve the fee resolution for all Lyon County Departments, effective July 1, 2026. (Comptroller, Josh Foli)

Summary:
The Board of Commissioners reviews and approves the fee resolution on an annual basis. All changes are bolded for changes or struck-out for wording changes. The changes are: Building and Planning - Add a fee for an individual Container Set Permit, which is less than the existing generic fee based on valuation of work. Add a temporary use permit for food trucks at a reduced fee Also, add a fee for Zoning Determination of Unlisted Use. Sheriff - Change concealed weapon permit duplicate/change fee to match NRS. Facilities - Change a number of fees for the Lyon County Fairgrounds to more accurately reflect costs and practice.

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:
Approve the fee resolution for all Lyon County Departments, effective July 1, 2026.

ATTACHMENTS
- Fee Resolution - July 1 2026

Resolution #_____

RESOLUTION

A RESOLUTION OF THE LYON COUNTY BOARD OF COMMISSIONERS TO FIX, IMPOSE AND COLLECT A LICENSE TAX FOR REVENUE OR FOR REGULATION

WHEREAS, the Board of Commissioner of Lyon County is authorized by NRS 244.335 to fix, impose, and collect a license tax for revenue or for regulation, or for both revenue or regulation, on all lawful trades, callings, industries, occupations, professions and businesses conducted within the County outside the limits of incorporated cities and towns;

WHEREAS, the Board of Commissioners of Lyon County is authorized by various provisions of Nevada Revised Statutes to fix, impose, and collect service charges for various services primarily benefiting individuals or groups rather than the public at large;

WHEREAS, the Nevada Legislature has fixed and imposed certain fees to be collected by its officers, courts and departments, and has set forth the amount of such fees in the Nevada Revised Statutes;

WHEREAS, the Board of Commissioners of Lyon County hereby finds that it is in the best interest of the County to adopt a resolution adjusting license taxes, fees for permits, and service charges to reflect the actual costs of providing the various services.

NOW, THEREFORE, BE IT RESOLVED, by the Lyon County Board of Commissioners that the several license taxes, fees for permits, and service charges collected by and for Lyon County shall be collected according to a schedule of taxes, fees, and charges, as follows:

1. That all fees which the several County Officers and Departments collect pursuant to specific Nevada Revised Statutes shall be the fee expressly imposed by statute.

2. That the Lyon County Clerk/Treasurer shall collect County Business License Taxes as imposed by the Lyon County Code.

3. That specific fees are to be collected pursuant to Exhibits A, B, C & D attached hereto and incorporated herein by this reference. A schedule of fees so fixed does not apply to the State of Nevada or its political subdivisions.

PASSED, ADOPTED and APPROVED this 18th day of June, 2026, effective July 1, 2026 by the following vote of the Board.

AYES:_____

NAYS:_____

ABSTENTIONS:_____

ABSENT:_____

_____
Chairman, Board of Lyon County Commissioners

ATTEST:_____
Lyon County Clerk

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
ALL DEPARTMENTS EXCEPT LIBRARIES		
1. Photocopies 8 1/2 X 11 or 8 1/2 x 14 (per page)	0.25, except for Justice Courts (0.50 per NRS 4)	0.25, except for Justice Courts (0.50 per NRS 4)
2. Photocopies 11 x 17 or 12 x 18 (per page)	0.50	0.50
3. Color Photocopies 8 1/2 X 11	2.00	2.00
8 1/2 X 14	3.00	3.00
11 X 17	4.50	4.50
18 X 24	6.00	6.00
24 X 36	10.00	10.00
30 X 42	15.00	15.00
36 X 48	20.00	20.00
cut to size	25.00	25.00
set up charge for enlarging / reducing	10.00	10.00
4. Computer Print Outs 8½ X 11 (per page)	0.50	0.50
5. Recorded Audio Duplication	8.00	8.00
6. Returned Check Charge	30.00	30.00
7. Fax Fees (Only County Business)		
a. Outgoing (per page)	3.00	3.00
b. Incoming	1.50	1.50
No personal business on fax machines		
8. Mailing Labels (per label)	0.05	0.05
9. Flash Drive or CD Provided by County	10.00	10.00
10. Map/Prints		
a. 18 x 24	2.50	2.50
b. 24 x 36	3.50	3.50
c. 30 x 42	4.50	4.50
d. 36 x 48	5.50	5.50
d. Cut to Size	10.50	10.50
e. Mylar	5.50	5.50
f. CD	$20.00 for initial page plus 5 cents	$20.00 for initial page plus 5 cents
	each additional page	each additional page
g. Set up charge for enlarging / reducing	10.00	10.00
11. Postage and Handling Charge		
a. Each envelope any size	1.00 plus postage	1.00 plus postage
12. Credit Card payment fee	Charged Directly by Third Party Vendor	Charged Directly by Third Party Vendor
13. Search Fee	$40 per Hour	$40 per Hour
The public is entitled to search records at no charge using the public search engine provided at the recorders office; this fee is being charged only to persons requesting to utilize county staff to conduct the requested search.		
ANIMAL SERVICES		
1. Impound Fees		
a. 1st Offense	25.00	25.00
b. 2nd Offense	50.00	50.00
c. 3rd Offense	75.00	75.00
d. 4th Offense	150.00	150.00
e. 5th Offence and above increase of $100.00 per offense		
(within a one year period all above fees are plus $6.00 per day boarding)		
2. Surrender Fees		
a. Adult dog	40.00	40.00
b. Per litter under 12 weeks of age(max. 6 pups)	50.00	50.00
c. Per pup, over 6 in litter	10.00	10.00

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
3. Quarantine Fees-In Shelter	50.00	50.00
In Home	25.00	25.00
4. Animals caught by county with live traps per dog	75.00	75.00
5. Dog License-issued for a 1 year period from date of purchase with proof of a current rabies shot		
a. Intact dog	25.00	25.00
b. Per dog that has been spayed or neutered	5.00	5.00
c. Senior Citizes 65+ or Disabled Service Dog	Fee Waived	Fee Waived
d. Replacement tag	5.00	5.00
Additional Canine Application Fee (all animals must be licensed) One time fee A dog must have a current rabies shot and a County License within 5 days of release from shelter.	50.00	50.00
6. Impound fees livestock		
a. Impound fee	100.00 or actual costs	100.00 or actual costs
b. Transport fee	$50.00 plus mileage or actual costs	$50.00 plus mileage or actual costs
c. Boarding fee-per head/per day	10.00	10.00
7. Cremation fees		
a. Domestic cat or small animal (e.g. - rabbit)	65.00	65.00
b. Small dog (e.g. - Chihuahua, Min-Pin)	75.00	75.00
c. Medium dog (e.g. - Cocker Spaniel, Australian Shepherd)	85.00	85.00
d. Large dog (e.g. - German Shepherd, Labrador Retriever)	100.00	100.00
e. Extra large dog (e.g. - Mastiff, St. Bernard, Rottweiller)	150.00	150.00
f. Goat or sheep	150.00	150.00
g. Calf under 300 lbs.	200.00	200.00
(for domestic pets, $15.00 discount for communal cremation, no cremains will be returned)		
8. Chip Implant Fee	15.00	15.00
9. Breeder		
a. Application and Initial Permit Fee	50.00	50.00
b. Annual Permit Fee	50.00	50.00
10. Restricted Animal		
a. Application and Initial Permit Fee	50.00	50.00
b. Annual Permit Fee	50.00	50.00
11. Adoption Fee		
a. Female Dogs that needed to be spayed	200.00	200.00
b. Male Dogs that needed to be neutered	150.00	150.00
c. Dogs that came to shelter already spayed and neutered	50.00	50.00
12. Vaccination Fees at Shot Clinics		
a. Bordatella	15.00	15.00
b. DHPP	15.00	15.00
c. FVRCP	15.00	15.00
d. Rabies	15.00	15.00
ASSESSOR		
1. Black and White -Parcel Book Map (11 x 17) (per page)	0.50	0.50
(8 1/2 x 11) (per page)	0.25	0.25
2. Color -Parcel Book Map (11 x 17) (per page)	1.00	1.00
(8 1/2 x 11) (per page)	0.50	0.50
3. Parcel Book Map Ownership (11 x 17) (per page)	0.50	0.50
(8 1/2 x 11) (per page)	0.25	0.25

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
4. Sales Data Printout		
a. Each page [8½ x 11]	0.25	0.25
[11 x 14]	0.50	0.50
b. Query program cost [per hour charge]	75.00	75.00
5. Tax Roll and Parcel Information		
1st 500 parcels	40.00	40.00
Per parcel over 500	0.01	0.01
6. Query Program Cost (per hour) @ 15 minute minimum	75.00	75.00
7. Library Data Request	100.00	100.00
BUILDING		
1. Electrical Service (new service or 6 months or more reconnect less than 400 amps)	80.00	80.00
2. Electrical Service (400 amps or more)	Fee based on valuation correlated to Exhibit B	Fee based on valuation correlated to Exhibit B
3. Re-inspection Fee	80.00	80.00
4. Amending Existing Permit ($50/hr, minimum one hour plan review & process)		
5. Permit Extension Fee (charged if permit is not expired more than 15 days)	80.00	80.00
6. Foundation for dwelling	160.00	160.00
7.Gas service or conversion	80.00	80.00
8. Manufactured Home Set Permit	500.00	500.00
9. Mobile Home Conversions to Real Property (N/C if filed with MH set permit)	100.00	100.00
10. Sewer or Water Service Lateral Permit	100.00	100.00
11. Septic Permit(New and Replacement Systems)	160.00	160.00
12. Individual Storage Container Set Permit	**N/A**	**80.00**
~~12~~13. Misc. Permit for wood stove, gas fireplace, furnace replacement, etc.	80.00	80.00
~~13~~14. Temporary Certificate of Occupancy (C of O) Request	500.00	500.00
~~14~~15. Solar or Wind Energy Electric Generation System (based on valuation, residential fee max. $400)		
~~15~~16. Building Permit Fees not listed above are determined from the valuation of the work correlated to the currently approved fee schedule (Exhibit B), per IBC 108. Payment of Plan Review fees will be required at the time of application.		
~~16~~17. The fee to reactivate an expired permit, under 12 months expired.	1/2 of the building permit fee	1/2 of the building permit fee
~~17~~18. Replacing a "lost" inspection record card.	25.00	25.00
~~18~~19. Site Development Permit fees are determined from an stamped engineer's estimate of the cost of the work, or a signed contract or bid from a qualified, licensed contractor correlated to the currently approved fee schedule (Exhibit B)		
~~19~~20. Mass Grading Permit, valuation determined from a stamped engineer's estimate of the cost of the work or a signed contract or bid from a qualified, licensed contractor.	Fee based on valuation correlated to Exhibit B	Fee based on valuation correlated to Exhibit B
~~20~~21. Demolition Permit Fees are determined from the valuation of the work correlated to the currently approved fee schedule (Exhibit B), with a minimum fee of $100.00		
~~21~~22. Engineering Plan Review of site and improvements plans	Actual Cost	Actual Cost
~~22~~23. Investigation Fee for commencing work before obtaining a necessary permit(s) will be equal to the permit fee(s) and will be charged in addition to building permit and plan review fees		
~~23~~24. Permit Processing Fee	25.00	25.00
CEMETERY FEES		
1. Burial Plots (no fee for a military veteran's plot)	1,000.00	1,000.00
2. Cremation Plots (no fee for a military veteran's plot)	250.00	250.00

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
CLERK / TREASURER		
1. Copies of Petitions (per sheet)	1.00	1.00
2. List of Registered Voters [per name]	0.01	0.01
3. Mailing Labels [per name]	0.05	0.05
4. Voter Registration	$8 plus $0.01 per name	$8 plus $0.01 per name
5. Business, Liquor, Gaming and Brothel fees		
a. Business Licenses		
Application Fees	37.50	37.50
Background investigation fee for pawn shops, second-hand dealers, private investigators, locksmiths, and safe mechanics	80.00	80.00
1-3 Employees [Annual]	150.00	150.00
4-15 Employees [Annual]	188.00	188.00
16-50 Employees [Annual]	338.00	338.00
51 + Employees [Annual]	900.00	900.00
b. Real Estate Brokers/Agents		
Application fee	37.50	37.50
(Each individual agent also make application with one time application fee)		
Thereafter : Each broker is responsible for Annual Fee according to below schedule :		
1 - 3 Agents, Employees, Brokers [Annual]	150.00	150.00
4 - 15 Agents, Employees, Brokers [Annual]	188.00	188.00
16- 50 Agents, Employees, Brokers [Annual]	338.00	338.00
51 + Agents, Employees, Brokers [Annual]	900.00	900.00
c. Liquor License Fees		
1. Investigation fee [First Applicant]	80.00	80.00
[Each Additional]	80.00	80.00
2. Saloons or bar rooms/ on-off Sale [Quarterly]	337.50	337.50
3. Retail/Packaged Goods [Quarterly]	300.00	300.00
4. Restaurant/Beer & Wine [Quarterly]	225.00	225.00
5. Caterers of Liquor [Quarterly, additional]	30.00	30.00
6. One time start up fee New Ownership[Liquor]	1,500.00	1,500.00
[Beer and Wine]	750.00	750.00
7. Temporary Liquor License - For Profit Entities	225.00	225.00
d. Gaming Fees, per NRS 463.390		
1. Slots, per machine [Quarterly]	30.00	30.00
2. Card Games, each [Quarterly]	75.00	75.00
3. Other Table Games, each [Quarterly]	150.00	150.00
e. Brothel License Fees		
1. Investigation Fees	6,000.00	6,000.00
2. Quarterly Privilege Fees		
1-20 Rooms [Quarterly]	19,800.00	19,800.00
21-40 Rooms [Quarterly]	23,100.00	23,100.00
41-or more Rooms [Quarterly]	26,400.00	26,400.00
f. Auto-pawn Shops [Annual]	750.00	750.00
Bonds [per County Code]		
g. Adult Movie Theaters & Topless Bars [Annual]	9,000.00	9,000.00
h. Telephone Companies [per County Code]		
i. Utility License Fee [per County Code]		
6. Tax Sale Labor/online sales only	252.00	252.00

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
7. Tax Sale Map Packages	15.00	15.00
8. Incoming Wire Transfer Fee	3.00	3.00
EMERGENCY MANAGEMENT RESPONSE FEES		
1. Personnel costs	Actual Costs based on Actual Hours Worked	Actual Costs based on Actual Hours Worked
2. Equipment costs	Exhibit C rates based on actual hours	Exhibit C rates based on actual hours
FACILITIES DIVISION		
1. Building Fees		
Category A events	No Charge	No Charge
Category B and C events		
Rent Small Room	30.00/per hour	30.00/per hour
Medium Room	35.00/per hour	35.00/per hour
Large Room	45.00/per hour	45.00/per hour
Full Facility w/Kitchen	70.00/per hour	70.00/per hour
Kitchen ONLY fee	30.00/per hour	30.00/per hour
Cleaning & Damage Deposits		
0-100 persons	450.00	450.00
101-200 persons	650.00	650.00
201-300 persons	1,000.00	1,000.00
Key Deposit	40.00	40.00
Senior Center Commercial Kitchen Rental		
Staff Attendance During Rental	75.00/per hour	75.00/per hour
Cleaning Chemicals	25.00 per event	25.00 per event
Insurance Requirements		
Category A Events - minimum of $500,000 liability		
Category B Events - minimum of $1,000,000 liability		
Category C Events - minimum of $1,500,000 liability		
Category D Events - amount determined by Comptroller's Office depending on event		
2. Fairgrounds Fees		
Entire Facility		
Ticketed Events (Gate admissions less than 1,000 persons)	1500.00 first day plus $1000.00 each additional day	1500.00 first day plus $1000.00 each additional day
Ticketed Events with Gate Admissions of 1,000 persons or greater per day	10% of gross receipts for day	10% of gross receipts for day
Arena		
Rental	200.00/day	200.00/day
~~**Arena Lights**~~		
~~**6PM - Midnight**~~	50.00	**Delete**
~~**6PM - All Night**~~	100.00	**Delete**
Buildings		
Main Barn **(Includes up to 500 chairs and 60 tables)**	300.00	**500.00**
Voshall Building **(Includes up to 200 chairs and 20 tables)**	300.00	300.00
Main Concession Stand	100.00	100.00
BBQ Rental	50.00 per day	50.00 per day
Portable Stage	**New**	**50.00**
Stalls		
Outdoor	$20.00 a head first day $15.00 after	$20.00 a head first day $15.00 after
Monthly Rental	100.00 per stall	100.00 per stall
Indoor	$25.00 a head first day $20.00 after	$25.00 a head first day $20.00 after
Use of Tractor or Water Truck (Operator Supplied by Lyon County)		

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
Tractor	150.00/day	150.00/day
Water Truck	150.00/day	150.00/day
Camping	15.00/night, per camp	15.00/night, per camp
~~**Vendor Booths**~~	75.00 per booth	**Delete**
~~**Portable PA System**~~	100.00	**Delete**
~~**Stock Pens**~~	0	**Delete**
~~**Contestant Stalls**~~	0	**Delete**
~~**Portable Stalls**~~	0	**Delete**
Deposits		
Entire Facility	1,000.00	1,000.00
Arena	500.00	500.00
Main Barn	300.00	300.00
Voshall Building	200.00	200.00
Main Concession Stand	100.00	100.00
~~**Arena lights deposit**~~	0.00	**Delete**
~~**Sound system deposit**~~	500.00	**Delete**
Rental of tables and chairs for offsite use	$1 per chair and $5 per table, $30 minimum charge	$1 per chair and $5 per table, $30 minimum charge
3. Dayton Valley Events Center		
Arena	$200.00/6 hours	$200.00/6 hours
	+ $60/hr additional hours	+ $60/hr additional hours
Concession Stand	$50.00/day	$50.00/day
GIS		
1. Maps		
w/o Aerials 8.5 X 11	5.00	5.00
11 X 17	10.00	10.00
22 X 36	15.00	15.00
36 X 48	20.00	20.00
with Aerials 8.5 X 11	7.00	7.00
11 X 17	15.00	15.00
22 X 36	25.00	25.00
36 X 48	50.00	50.00
pdf file	15.00	15.00
2. Digital Datasets (formats: .shp or .dxf)	50.00 CD Set up Fee	50.00 CD Set up Fee
a. Aerial Photography	50.00/Tile or 5,000.00 Whole Set	50.00/Tile or 5,000.00 Whole Set
b. DEM-10 Meter of Entire County	100.00	100.00
c. Parcels-Entire County, includes all Assessor Info.	3,500.00	3,500.00
d. Custom Defined Areas	.10 a parcel + 100.00 Fee	.10 a parcel + 100.00 Fee
e. Centerlines-Entire County, including Right of Ways & street names	100.00	100.00
f. Flood Plain-Entire County with FIRM Information	350.00	350.00
g. Zoning-per geographical area, including primary zoning only (does not include split zones)	100.00	100.00
h. Master Plan-Whole County	100.00	100.00
i. Voting Precincts	100.00	100.00
j. Geographical Areas (communities)	15.00	15.00
k. Township and Range	10.00	10.00
l. Sections	10.00	10.00
m. Subdivision Boundaries	10.00	10.00
n. Hydrology-Rivers, Streams, Ditches & Waterbodies	25.00	25.00
o. Faults	10.00	10.00

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
p. School Districts	10.00	10.00
q. Other Digital Data possibilities	10.00	10.00
r. Tax Districts	30.00	30.00
s. Fire Districts	30.00	30.00
t. Address Points	100.00	100.00
3. Planning Noticing Information		
a. Vicinity Map	20.00	20.00
b. Noticing Map	30.00	30.00
c. Address List and Labels		
Up to 300 labels	25.00	25.00
Each label in excess of 300	0.05	0.05
4. Custom Mapping and Analysis Services	$135 per hour, minimum of $30	$135 per hour, minimum of $30
5. NDEP Septic System Radius Map	45.00	45.00

HUMAN SERVICES

1. Indigent burials, if approved by the Lyon County Human Services, will not be charged.

LIBRARY

Lyon County Library System Board of Trustees sets fines for late lost or damaged library materials and other fees for Libraries as required.

PLANNING

1. Abandonment (PUE, Road, Right-of-Way, etc.)	1,750.00	1,750.00
a. Legal Review	Actual Cost	Actual Cost
2. Administrative Design Review Permit	1,750.00	1,750.00
a. Legal Review	Actual Cost	Actual Cost
3. Amended Map		
Amended Map of Div. of Land into Large Parcels	750.00	750.00
Amended Parcel Map	2,000.00	2,000.00
Amended Subdivision map	$3200 + $40/dwelling unit over 50	$3200 + $40/dwelling unit over 50
	over 50	over 50
Engineering Map Review	Actual Cost	Actual Cost
4. Appeal (Planning Commission or Planning Director Decision)		
a. Planning Director Decision	750.00	750.00
b. Planning Commission	1,500.00	1,500.00
5. Approval Condition Amendment	2,000.00	2,000.00
6. Boundary Line Adjustment	1,100.00	1,100.00
7. Continuation of Planning Application	50% of actual filing fee	50% of actual filing fee
8. Certificate of Amendment	500.00	500.00
9. Conditional Use Permit		
a. Conditional Use Permit, or	2,500.00	2,500.00
b. Hardship Exception Permit	850.00	850.00
c. Legal Review	Actual Cost	Actual Cost
10. Copies and Printing		
Master Plan Maps		
a. Master Plan Text	1.00/pg.	1.00/pg.
b. Master Plan Maps	4.50 per sheet	4.50 per sheet
11. Development Agreement	4,000.00	4,000.00

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	Current	Proposed
a. Legal Review	Actual Cost	Actual Cost
12. Development Agreement Revision	2,000.00	2,000.00
a. Legal Review	Actual Cost	Actual Cost
13. Division of Land Into Large Parcels		
a. Tentative Map filing fee	750.00	750.00
b. Final Map filing fee	550.00	550.00
c. Engineering Map Review	Actual Cost	Actual Cost
14. Extension of Time Request	750.00	750.00
15. Floodplain Development Permit	325.00 + Actual Costs	325.00 + Actual Costs
16. Master Plan		
a. Master Plan Map Amendment	4,250.00	4,250.00
b. Master Plan Text Amendment	4,250.00	4,250.00
c. Legal Review	Actual Cost	Actual Cost
17. Noticing (Mailed)	82.00 + 2.00 per property owner over 40	82.00 + 2.00 per property owner over 40
18. Parcel Map		
a. Tentative Parcel Map	2,500.00	2,500.00
b. Final Parcel Map	1,250.00	1,250.00
c. Parcel Map Waiver	1,250.00	1,250.00
d. Engineering Map Review	Actual Cost	Actual Cost
e. Legal Review	Actual Cost	Actual Cost
19. Planned Unit Development		
a. Planned Unit Development Application Fee	4,250.00	4,250.00
Additional Fee for each dwelling unit over 50	40.00/dwelling unit	40.00/dwelling unit
b. PUD Final Map	3,500.00	3,500.00
c. Engineering Map Review	Actual Cost	Actual Cost
d. Legal Review	Actual Cost	Actual Cost
20. Planning Commission Determination	500.00	500.00
21. Pre-Application		
Pre-Application Conference	750.00	750.00
Pre-Application Roundtable Discussion	100.00	100.00
22. Reimbursement Agreement	3,250.00	3,250.00
a. Legal Review	Actual Cost	Actual Cost
23. Reversion to Acreage	1,500.00	1,500.00
Engineering Map Review	Actual Cost	Actual Cost
24. Site Improvement Plans		
a. Improvement Plan Filing Fee	1,000.00	1,000.00
b. Improvement Plan Engineering Review	Actual Cost	Actual Cost
25. Specific Plan	3,750.00	3,750.00
	($2750 if filed concurrent with PUD)	($2750 if filed concurrent with PUD)
a. Additional Fee for each dwelling unit over 50	40.00/dwelling unit	40.00/dwelling unit
b. Legal Review	Actual Cost	Actual Cost
26. Street Name Change	500.00	500.00
27. Subdivision Map		
a. Subdivision Map, Tentative	5750+40/DU over 50	5750+40/DU over 50
b. Subdivision Map, Final	1,750.00	1,750.00
c. Engineering Map Review	Actual Cost	Actual Cost
d. Legal Review	Actual Cost	Actual Cost
28. Temporary Use Permit		
a. General	500.00	500.00
b. Food Truck	500.00	**100.00**

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	Current	Proposed
29. Variance		
Variance, Major	2,000.00	2,000.00
a. Legal Review	Actual Cost	Actual Cost
Variance, Administrative (Minor)	1,000.00	1,000.00
a. Legal Review	Actual Cost	Actual Cost
30. Wireless Communication Facility		
a. New Application & Relocation	1,500.00	1,500.00
b. Modification	1,250.00	1,250.00
c. Legal Review	Actual Cost	Actual Cost
31. Zoning		
Zoning Certificate	100.00	100.00
a. Legal Review	Actual Cost	Actual Cost
Zoning Map Amendment	$2800(+$500 ea adj. parcel)	$2800(+$500 ea adj. parcel)
	$1750.00 + $250 ea. adj. parcel if filed w/MPA	$1750.00 + $250 ea. adj. parcel if filed w/MPA
a. Legal Review	Actual Cost	Actual Cost
Zoning Text Change	2,750.00	2,750.00
a. Legal Review	Actual Cost	Actual Cost
Zoning Determination of Unlisted Use	**N/A**	**100.00**
32. Improvement Inspection Fees		
a. Permit Fee	750.00	750.00
b. Inspection and Testing Fees:	Actual Cost	Actual Cost
c. Costs incurred over the base inspection fee	Actual Cost	Actual Cost
PUBLIC HEALTH NURSE		
l. All fees by State regulations		
RECORDERS		
1. All fees by State statutes		
2. Division into large parcel maps 1st page	68.00	68.00
Add. page	10.00	10.00
3. Parcel Maps and Records of Survey 1st page	35.00	35.00
Add. page	10.00	10.00
4. Flash drive	10.00/each	10.00/each
5. Alpha Index and document images on flash drive	.07/each image	.07/each image
6. Bulk document images on flash drive	.07/each image	.07/each image
7. Document copies by email/mail	1.00/page	1.00/page
8. Recording Fee per document	43.00	43.00
ROAD DEPARTMENT		
1. Encroachments		
Permit Fee:	120.00	120.00
Inspection Fees:		
CURB OR CURB AND GUTTER:		
1 to 50 l.f. (Min. Charge)	75.00	75.00
Over 50 l.f.	$75.00 + $0.75/s.f. over 50 s.f.	$75.00 + $0.75/s.f. over 50 s.f.
SIDEWALK:		
1 to 100 s.f. (Min. Charge)	75.00	75.00
Over 100 s.f.	$75.00 + $0.25/s.f. over 100 s.f.	$75.00 + $0.25/s.f. over 100 s.f.
PIPELINE AND TRENCHING:		
1 to 100 l.f. (Min. Charge)	120.00	120.00

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
Over 100 l.f. $120.00 + .25/l.f. over 100 l.f.		
DRIVEWAY APPROACHES:		
Rural road driveway (Aggregate base w/swale)	75.00	75.00
Rural road driveway (Aggregate base w/culvert)	75.00	75.00
Residential curb cut (24 feet or less)	125.00	125.00
Lt. Commercial curb cut (24 feet to 34 feet)	175.00	175.00
Heavy Commercial & Industrial curb cut (34 feet to 54 feet)	225.00	225.00
ROAD/STREET CUTS:		
1 to 100 s.f. (Min. Charge)	125.00	125.00
Over 100 s.f. $125.00 + .50/s.f. over 100 s.f.		
VALLEY GUTTER:	220.00	220.00
ROAD/STREET CONSTRUCTION OR RECONSTRUCTION: Fee Table (Based on improvement costs)		
2. Street Signs, Traffic Control Signs	Actual Cost	Actual Cost
3. Working Without Permit- Anyone performing an encroachment within a County right of way or performing County utility underground improvements within a State right of way without first obtaining a permit from Lyon County shall be charged TRIPLE Permit and TRIPLE Inspection Fees in addition to a $50.00 Administration Fee.	Triple Fees	Triple Fees
4. Non profit utilities shall be required to obtain a permit but are exempt from the required permit and inspection fees and are still required to have work tested and inspected at their cost.		
5. For profit utilities shall be required to obtain a permit but are exempt from the bonding requirement contained in Section 9.01.07(A) of the Lyon County Code and shall further be exempt from paying a square foot charge for excavations on unimproved road/street sections.		
6. Blanket permits for PUC regulated Utilities [Yr] Due and payable by June 30th of each year.	3,200.00	3,200.00
7. Permit Renewal Fee (prior to expiration date)	20.00	20.00
8. Permit Renewal Fee (after expiration date)	120.00	120.00
SHERIFF		
1. Fingerprinting Fee	$10.00 per card	$10.00 per card
2. Fingerprint based criminal history checks	80.00	80.00
3. Brothel work permit	80.00	80.00
4. Case reports	5.00	5.00
5. Booking report	1.00	1.00
6. Concealed weapon permit		
a. Initial	99.00	99.00
b. Renewal	64.00	64.00
c. Duplicate/change	19.00	**15.00**
7. Locksmith/safe mechanic work card - duplicate	15.00	15.00
8. Adult caberet work permit	80.00	80.00
9. Contracted deputy services	55.00 per hour	55.00 per hour
10. False Alarms - Users		
a. Alarm Civil Penalty(ies) Late Fee	25.00	25.00
b. Reinstatement Fee	100.00	100.00
c. Intrusion Burgler False Alarm Within Calendar Year		
1st Offence	100.00	100.00
2nd Offence	125.00	125.00

EXHIBIT A
July 1, 2026

NRS establishs and governs fees for certain departments

SCHEDULE OF FEES FOR COUNTY DEPARTMENTS	**Current**	**Proposed**
3rd Offence	150.00	150.00
4th Offence	175.00	175.00
5th Offence or more	200.00	200.00
d. Robbery/Hold Up False Alarm	200.00	200.00
e. Panic False Alarm	200.00	200.00
f. Suspension	After 6	After 6
g. Appeal Fee - Per Request	25.00	25.00
11. False Alarms - Alarm Company		
a. False Alarm Caused by Alarm Company	200.00	200.00
b. Failure to Use Enhanced Call Verification Procedures	200.00	200.00
c. All Late Charges	25.00	25.00
d. Call on Suspended Site	200.00	200.00
e. Appeal Fee - Per Request	25.00	25.00
12. Body Camera Video Request	$45 per hour of staff time, plus standard fee for CD	$45 per hour of staff time, plus standard fee for CD
13. Dispatch Tape Request	$45 per hour of staff time, plus standard fee for CD	$45 per hour of staff time, plus standard fee for CD
14. Records Request	$45 per hour of staff time, plus standard fee for CD	$45 per hour of staff time, plus standard fee for CD
UTILITIES DIVISION		
All Fees	see Exhibit D	see Exhibit D

EXHIBIT B
July 1, 2026

LYON COUNTY BUILDING DEPARTMENT
PERMIT FEE SCHEDULE

$ VALUE*	BLDG. FEE	PLAN CHK.	TOTAL
1 - 1,500	$ 42.00	$ 27.30	$ 69.30
1,501 - 1,999	$ 54.00	$ 35.10	$ 89.10
2,000 - 2,999	$ 64.80	$ 42.12	$ 106.92
3,000 - 3,999	$ 75.60	$ 49.14	$ 124.74
4,000 - 4,999	$ 86.40	$ 56.16	$ 142.56
5,000 - 5,999	$ 97.20	$ 63.18	$ 160.38
6,000 - 6,999	$ 108.00	$ 70.20	$ 178.20
7,000 - 7,999	$ 118.80	$ 77.22	$ 196.02
8,000 - 8,999	$ 129.60	$ 84.24	$ 213.84
9,000 - 9,999	$ 140.40	$ 91.26	$ 231.66
10,000 - 10,999	$ 151.20	$ 98.28	$ 249.48
11,000 - 11,999	$ 163.20	$ 106.08	$ 269.28
12,000 - 12,999	$ 172.80	$ 112.32	$ 285.12
13,000 - 13,999	$ 183.60	$ 119.34	$ 302.94
14,000 - 14,999	$ 194.40	$ 126.36	$ 320.76
15,000 - 15,999	$ 205.20	$ 133.38	$ 338.58
16,000 - 16,999	$ 216.00	$ 140.40	$ 356.40
17,000 - 17,999	$ 226.80	$ 147.42	$ 374.22
18,000 - 18,999	$ 237.60	$ 154.44	$ 392.04
19,000 - 19,999	$ 248.40	$ 161.46	$ 409.86
20,000 - 20,999	$ 259.20	$ 168.48	$ 427.68
21,000 - 21,999	$ 270.00	$ 175.50	$ 445.50
22,000 - 22,999	$ 280.80	$ 182.52	$ 463.32
23,000 - 23,999	$ 291.60	$ 189.54	$ 481.14
24,000 - 24,999	$ 302.40	$ 196.56	$ 498.96

25,000 - 50,000	$302.40 for first $25,000 plus $7.80 for each additional $1,000 or fraction up to $50,000. Plus additional 65% Plan Check Fee.
50,000 - 100,000	$497.40 for first $50,000 plus $5.40 for each additional $1,000 or fraction up to $100,000. Plus additional 65% Plan Check Fee.
100,000 - 500,000	$767.40 for first $100,000 plus $4.20 for each additional $1,000 or fraction up to $500,000. Plus additional 65% Plan Check Fee.
500,000 - 1,000,000.00	$2,447.40 for first $500,000 plus $3.60 for each additional $1,000 or fraction up to $1,000,000. Plus additional 65% Plan Check Fee.
1,000,000 and up	$4,247.40 for first $1,000,000 plus $2.40 for each additional $1,000 or fraction. Plus additional 65% Plan Check Fee.

*Value is determined by the International Code Council Building Valuation Data from the most current adopted ICC Code.

EXHIBIT C
July 1, 2026

EMERGENCY MANAGEMENT RESPONSE FEES FOR EQUIPMENT

Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
Aerial Lift, Self-Propelled	Max. Platform Height	37 Ft	to 15	Articulated, Telescoping, Scissor.	hour	$9.15
Aerial Lift, Self-Propelled	Max. Platform Height	60 Ft	to 30	Articulated, Telescoping, Scissor.	hour	$33.24
Aerial Lift, Self-Propelled	Max. Platform Height	70 Ft	to 50	Articulated, Telescoping, Scissor.	hour	$26.58
Aerial Lift, Self-Propelled	Max. Platform Height	125 Ft	to 85	Articulated and Telescoping.	hour	$57.49
Aerial Lift, Self-Propelled	Max. Platform Height	150 Ft	to 130	Articulated and Telescoping.	hour	$74.93
Aerial Lift, Truck Mntd	Max. Platform Height	25 Ft		Articulated and Telescoping.	hour	Delete
Aerial Lift, Truck Mntd	Max. Platform Height	40 Ft		Articulated and Telescoping.	hour	$12.05
Aerial Lift, Truck Mntd	Max. Platform Height	80 Ft		Articulated and Telescoping.	hour	$38.85
Aerial Lift, Truck Mntd	Max. Platform Height	80 - 100 Ft		Articulated and Telescoping.	hour	$39.10
Air Compressor	Air Delivery	41 CFM	to 10	Hoses included.	hour	$1.31
Air Compressor	Air Delivery	103 CFM	to 30	Hoses included.	hour	$9.67
Air Compressor	Air Delivery	130 CFM	to 50	Hoses included.	hour	$11.50
Air Compressor	Air Delivery	175 CFM	to 90	Hoses included.	hour	$18.65
Air Compressor	Air Delivery	400 CFM	to 145	Hoses included.	hour	$36.88
Air Compressor	Air Delivery	575 CFM	to 230	Hoses included.	hour	$56.30
Air Compressor	Air Delivery	1100 CFM	to 355	Hoses included.	hour	$100.54
Air Compressor	Air Delivery	1600 CFM	to 500	Hoses included.	hour	$103.33
Air Curtain Burner			to 50	In ground burner.	hour	$6.60
Air Curtain Burner			to 75	In ground burner.	hour	$7.60
Air Curtain Burner			to 100	In ground burner.	hour	$8.75
Air Curtain Burner			to 50	Above ground burner.	hour	$9.05
Air Curtain Burner			to 75	Above ground burner.	hour	$11.60
Air Curtain Burner			to 100	Above ground burner.	hour	$15.30
Ambulance			to 150		hour	$28.48
Ambulance			to 210		hour	$41.76
Auger, Portable	Hole Diameter	16 In	to 6		hour	$1.95
Auger, Portable	Hole Diameter	18 In	to 13		hour	$4.34
Auger, Tractor Mntd	Max. Auger Diameter	36 In	to 13	Includes digger, boom and mounting hardware.	hour	$3.29
Auger, Truck Mntd	Max. Auger Size	24 In	to 100	Guardrail post driver.	hour	$35.68
Automobile			to 130	Transporting people.	mile	$0.56
Automobile			to 130	Transporting cargo.	hour	$12.60
Automobile, Police			to 250	Patrolling.	mile	$0.56
Automobile, Police			to 250	Stationary with engine running.	hour	$16.27
All Terrain Vehicle (ATV)	Engine 110cc, 4-Wheel; 10" tyre		6.5-7.5		hour	$8.35
All Terrain Vehicle (ATV)	Engine 125cc, 4-Wheel; 21" tyre		7.6-8.6		hour	$8.79
All Terrain Vehicle (ATV)	Engine 150cc, 4-Wheel; 22" tyre		9.0-10		hour	$8.80
All Terrain Vehicle (ATV)	Engine 200cc, 4-Wheel; 24" tyre		12-14.0		hour	$9.36
All Terrain Vehicle (ATV)	Engine 250cc, 4-Wheel; 24" tyre		15-17		hour	$9.95
All Terrain Vehicle (ATV)	Engine 300cc, 4-Wheel; 24" tyre		18-20		hour	$10.81
All Terrain Vehicle (ATV)	Engine 400cc, 4-Wheel; 25" tyre		26-28		hour	$12.37
All Terrain Vehicle (ATV)	Engine 450cc, 4-Wheel; 25" tyre		26-28		hour	$13.25
All Terrain Vehicle (ATV)	Engine 650cc, 4-Wheel; 25" tyre		38-40		hour	$14.05

All Terrain Vehicle (ATV)	Engine 750cc, 4-Wheel; 25" tyre		44-46		hour	$15.00
Board, Arrow			to 8	Trailer Mounted.	hour	$5.65
Board, Message			to 5	Trailer Mounted.	hour	$8.55
Boat, Push	Size	45'x21'x6'	to 435	Flat hull.	hour	$227.27
Boat, Push	Size	54'x21'x6'	to 525	Flat hull.	hour	$282.11
Boat, Push	Size	58'x24'x7.5'	to 705	Flat hull.	hour	$340.76
Boat, Push	Size	64'x25'x8'	to 870	Flat hull.	hour	$375.08
Boat, Row				Heavy duty.	hour	$1.49
Boat, Runabout	Size	13'x5'	to 50	Outboard.	hour	$12.73
Boat, Tender	Size	14'x7'	to 100	Inboard with 360 degree drive.	hour	$15.53
Breaker, Pavement Hand-Held	Weight	25~90 Lbs			hour	$1.17
Breaker, Pavement			to 70		hour	$59.37
Breaker, Pavement			to 105		hour	$39.50
Breaker, Pavement			to 137		hour	$52.00
Broom, Pavement	Broom Length	72 In	to 20		hour	$24.08
Broom, Pavement	Broom Length	96 In	to 100		hour	$31.17
Broom, Pavement, Mntd	Broom Length	72 In	to 18		hour	$5.76
Broom, Pavement, Pull	Broom Length	84 In	to 20		hour	$15.32
Bucket, Clamshell	Capacity	1.0 CY		Includes teeth.	hour	$4.74
Bucket, Clamshell	Capacity	2.5 CY		Includes teeth.	hour	$9.12
Bucket, Clamshell	Capacity	5.0 CY		Includes teeth.	hour	$13.62
Bucket, Clamshell	Capacity	7.5 CY		Includes teeth.	hour	$26.52
Bucket, Dragline	Capacity	2.0 CY			hour	$4.06
Bucket, Dragline	Capacity	5.0 CY			hour	$10.14
Bucket, Dragline	Capacity	10 CY			hour	$14.62
Bucket, Dragline	Capacity	14 CY			hour	$19.02
Bus			to 150		hour	$21.90
Bus			to 210		hour	$26.18
Bus			to 300		hour	$40.21
Chain Saw	Bar Length	16 In			hour	$2.00
Chain Saw	Bar Length	25 In			hour	$4.54
Chain Saw, Pole	Bar Size	18 In			hour	$2.13
Chipper, Brush	Chipping Capacity	6 In	to 35	Trailer Mounted.	hour	$9.10
Chipper, Brush	Chipping Capacity	9 In	to 65	Trailer Mounted.	hour	$17.30
Chipper, Brush	Chipping Capacity	12 In	to 100	Trailer Mounted.	hour	$32.26
Chipper, Brush	Chipping Capacity	15 In	to 125	Trailer Mounted.	hour	$34.17
Chipper, Brush	Chipping Capacity	18 In	to 125	Trailer Mounted.	hour	$35.00
Chipper, Brush	Chipping Capacity	18 In	to 200	Trailer Mounted.	hour	$51.12
Chipper, Brush	Chipping Capacity	19 In	to 300	Trailer Mounted.	hour	$59.00
Chipper, Brush	Chipping Capacity	19 In	to 450	Trailer Mounted.	hour	$86.00
Chipper, Brush			to 650	Trailer Mounted.	hour	$130.00
Clamshell & Dragline			to 100	Bucket not included in rate.	hour	$71.00
Clamshell & Dragline			to 155	Bucket not included in rate.	hour	$95.00
Clamshell & Dragline			to 235	Bucket not included in rate.	hour	$131.38
Clamshell & Dragline			to 350	Bucket not included in rate.	hour	$178.00
Clamshell & Dragline			to 530	Bucket not included in rate.	hour	$174.33
Clamshell & Dragline			to 800	Bucket not included in rate.	hour	$343.00
Cleaner, Sewer/Catch Basin	Hopper Capacity	5 CY		Truck Mounted.	hour	$25.81
Cleaner, Sewer/Catch Basin	Hopper Capacity	14 CY		Truck Mounted.	hour	$31.96
Compactor			to 10		hour	$15.32
Compactor			to 45		hour	$35.01
Compactor			to 75		hour	$35.34
Compactor			to 100		hour	$52.15
Compactor			to 300		hour	$97.46
Compactor			to 535		hour	$308.62
Compactor, towed			to 15		hour	$18.71
Compactor, towed			to 50		hour	$39.00
Compactor, towed			to 100		hour	$65.00
Crane	Max. Lift Capacity	8 MT	to 80		hour	$31.25

Crane	Max. Lift Capacity	15 MT	to 150		hour	$59.49
Crane	Max. Lift Capacity	27 MT	to 200		hour	$98.07
Crane	Max. Lift Capacity	45 MT	to 300		hour	$141.89
Crane	Max. Lift Capacity	70 MT	to 350		hour	$232.88
Crane	Max. Lift Capacity	110 MT	to 450		hour	$222.25
Crane, Truck Mntd	Max. Lift Capacity	24000 Lbs			hour	$20.80
Crane, Truck Mntd	Max. Lift Capacity	36000 Lbs			hour	$29.28
Crane, Truck Mntd	Max. Lift Capacity	60000 Lbs			hour	$45.07
Crane, Truck Mntd	Max. Lift Capacity	120000 Lbs			hour	$98.00
Cutter, Brush	Cutter Size	8 ft	to 150			$124.22
Cutter, Brush	Cutter Size	8 ft	to 190			$137.38
Cutter, Brush	Cutter Size	10 ft	to 245			$144.78
Derrick, Hydraulic Digger	Max. Boom Length	60 Ft		Includes hydraulic pole alignment attachment.	hour	$36.15
Derrick, Hydraulic Digger	Max. Boom Length	75 Ft		Includes hydraulic pole alignment attachment.	hour	$36.15
Derrick, Hydraulic Digger	Max. Boom Length	90 Ft		Includes hydraulic pole alignment attachment.	hour	$56.38
Distributor, Asphalt	Tank Capacity	550 Gal		Truck Mounted. Includes burners, insulated tank, and circulating spray bar.	hour	$18.40
Distributor, Asphalt	Tank Capacity	1000 Gal		Truck Mounted. Includes burners, insulated tank, and circulating spray bar.	hour	$27.35
Distributor, Asphalt	Tank Capacity	4000 Gal		Truck Mounted. Includes burners, insulated tank, and circulating spray bar.	hour	$39.34
Dozer, Crawler			to 65		hour	
Dozer, Crawler			to 105		hour	$73.31
Dozer, Crawler			to 160		hour	$95.45
Dozer, Crawler			to 250		hour	$152.20
Dozer, Crawler			to 360		hour	$223.35
Dozer, Crawler			to 574		hour	$348.96
Dozer, Crawler			to 850		hour	$363.50
Dozer, Wheel			to 300		hour	$106.42
Dozer, Wheel			to 335		hour	Delete
Dozer, Wheel			to 400		hour	$102.64
Dozer, Wheel			to 625		hour	$242.66
Excavator, Hydraulic	Bucket Capacity	0.5 CY	to 45	Crawler, Truck & Wheel. Includes bucket.	hour	$20.46
Excavator, Hydraulic	Bucket Capacity	1.0 CY	to 90	Crawler, Truck & Wheel. Includes bucket.	hour	$57.67
Excavator, Hydraulic	Bucket Capacity	1.5 CY	to 160	Crawler, Truck & Wheel. Includes bucket.	hour	$82.48
Excavator, Hydraulic	Bucket Capacity	2.5 CY	to 265	Crawler, Truck & Wheel. Includes bucket.	hour	$137.11
Excavator, Hydraulic	Bucket Capacity	4.5 CY	to 420	Crawler, Truck & Wheel. Includes bucket.	hour	$272.66
Excavator, Hydraulic	Bucket Capacity	7.5 CY	to 650	Crawler, Truck & Wheel. Includes bucket.	hour	$309.18
Excavator, Hydraulic	Bucket Capacity	12 CY	to 1000	Crawler, Truck & Wheel. Includes bucket.	hour	$472.94
Feeder, Grizzly			to 35		hour	$27.43
Feeder, Grizzly			to 55		hour	$34.74
Feeder, Grizzly			to 75		hour	$65.75
Fork Lift	Capacity	6000 Lbs	to 60		hour	$13.63
Fork Lift	Capacity	12000 Lbs	to 90		hour	$18.66
Fork Lift	Capacity	18000 Lbs	to 140		hour	$26.03
Fork Lift	Capacity	50000 Lbs	to 215		hour	$57.41
Generator	Prime Output	5.5 KW	to 10		hour	$4.95
Generator	Prime Output	16 KW	to 25		hour	$7.92
Generator	Prime Output	40 KW	to 65		hour	$23.48
Generator	Prime Output	100 KW	to 125		hour	$40.01
Generator	Prime Output	150 KW	to 200		hour	$55.67
Generator	Prime Output	210 KW	to 300		hour	$77.67
Generator	Prime Output	280 KW	to 400		hour	$88.84
Generator	Prime Output	350 KW	to 500		hour	$99.73
Generator	Prime Output	530 KW	to 750		hour	$159.09

Generator	Prime Output	710 KW	to 1000		hour	$204.67
Generator	Prime Output	1100 KW	to 1500		hour	$362.20
Generator	Prime Output	1500 KW	to 2000		hour	$544.93
Generator	Prime Output	1900 KW	to 2500		hour	$457.00
Generator	Prime Output	2500 KW	to 3000		hour	$561.53
Golf Cart	Capacity	2 person			hour	$3.85
Graders	Moldboard Size	8 Ft	to 50	Includes Rigid and Articulate equipment.	hour	$23.90
Graders	Moldboard Size	10 Ft	to 100	Includes Rigid and Articulate equipment.	hour	$44.60
Graders	Moldboard Size	12 Ft	to 150	Includes Rigid and Articulate equipment.	hour	$65.12
Graders	Moldboard Size	14 Ft	to 225	Includes Rigid and Articulate equipment.	hour	$100.61
Hose, Discharge	Diameter	3 In		Per 25 foot length. Includes couplings.	hour	$0.16
Hose, Discharge	Diameter	4 In		Per 25 foot length. Includes couplings.	hour	$0.24
Hose, Discharge	Diameter	6 In		Per 25 foot length. Includes couplings.	hour	$0.61
Hose, Discharge	Diameter	8 In		Per 25 foot length. Includes couplings.	hour	$0.63
Hose, Discharge	Diameter	12 In		Per 25 foot length. Includes couplings.	hour	$0.93
Hose, Discharge	Diameter	16 In		Per 25 foot length. Includes couplings.	hour	$1.73
Hose, Suction	Diameter	3 In		Per 25 foot length. Includes couplings.	hour	$0.29
Hose, Suction	Diameter	4 In		Per 25 foot length. Includes couplings.	hour	$0.34
Hose, Suction	Diameter	6 In		Per 25 foot length. Includes couplings.	hour	$1.13
Hose, Suction	Diameter	8 In		Per 25 foot length. Includes couplings.	hour	$1.13
Hose, Suction	Diameter	12 In		Per 25 foot length. Includes couplings.	hour	$1.75
Hose, Suction	Diameter	16 In		Per 25 foot length. Includes couplings.	hour	$3.34
Jackhammer (Dry)	Weight Class	25-45 Lbs			hour	$1.71
Jackhammer (Wet)	Weight Class	30-55 Lbs			hour	$1.90
Loader, Crawler	Bucket Capacity	0.5 CY	to 32	Includes bucket.	hour	$20.66
Loader, Crawler	Bucket Capacity	1 CY	to 60	Includes bucket.	hour	$35.85
Loader, Crawler	Bucket Capacity	2 CY	to 118	Includes bucket.	hour	$69.98
Loader, Crawler	Bucket Capacity	3 CY	to 178	Includes bucket.	hour	$126.60
Loader, Crawler	Bucket Capacity	4 CY	to 238	Includes bucket.	hour	$120.21
Loader, Crawler	Bucket Capacity	5 CY	to 300	Includes bucket.	hour	$135.00
Loader, Skid-Steer	Operating Capacity	976-1250 Lbs	to 35		hour	$26.04
Loader, Skid-Steer	Operating Capacity	1751-2200 Lbs	to 65		hour	$31.16
Loader, Skid-Steer	Operating Capacity	2901-3300 Lbs	to 85		hour	$36.76
Loader, Skid-Steer	Operating Capacity	4000 Lbs	to 94		hour	Delete
Loader, Tractor, Wheel			to 80		hour	$37.76
Loader, Wheel	Bucket Capacity	0.5 CY	to 38		hour	$21.01
Loader, Wheel	Bucket Capacity	1 CY	to 60		hour	$41.05
Loader, Wheel	Bucket Capacity	2 CY	to 105		hour	$39.35
Loader, Wheel	Bucket Capacity	3 CY	to 152		hour	$46.45
Loader, Wheel	Bucket Capacity	4 CY	to 200		hour	$78.13
Loader, Wheel	Bucket Capacity	5 CY	to 250		hour	$80.80
Loader, Wheel	Bucket Capacity	6 CY	to 305		hour	$113.83
Loader, Wheel	Bucket Capacity	7 CY	to 360		hour	$139.70
Loader, Wheel	Bucket Capacity	8 CY	to 415		hour	$190.00
Loader, Wheel	Bucket Capacity	9 CY	to 470		hour	Delete
Loader, Wheel	Bucket Capacity	10 CY	to 530		hour	Delete
Loader-Backhoe, Wheel	Loader Bucket Capacity	0.5 CY	to 40	Loader and Backhoe Buckets included.	hour	$22.97
Loader-Backhoe, Wheel	Loader Bucket Capacity	1 CY	to 70	Loader and Backhoe Buckets included.	hour	$30.36
Loader-Backhoe, Wheel	Loader Bucket Capacity	1.5 CY	to 95	Loader and Backhoe Buckets included.	hour	$43.91
Loader-Backhoe, Wheel	Loader Bucket Capacity	1.75 CY	to 115	Loader and Backhoe Buckets included.	hour	$52.69

Mixer, Concrete Portable	Batching Capacity	10 Cft			hour	$3.17
Mixer, Concrete Portable	Batching Capacity	12 Cft			hour	$5.48
Mixer, Concrete, Trailer Mntd	Batching Capacity	11 Cft	to 10		hour	$14.59
Mixer, Concrete, Trailer Mntd	Batching Capacity	16 Cft	to 25		hour	$19.70
Motorcycle, Police					mile	$0.52
Mulcher, Trailer Mntd	Working Capacity	7 TPH	to 35		hour	$15.17
Mulcher, Trailer Mntd	Working Capacity	10 TPH	to 55		hour	$22.34
Mulcher, Trailer Mntd	Working Capacity	20 TPH	to 120		hour	$31.50
Paver, Asphalt			to 50	Includes wheel and crawler equipment.	hour	$66.94
Paver, Asphalt			to 75	Includes wheel and crawler equipment.	hour	$66.94
Paver, Asphalt			to 125	Includes wheel and crawler equipment.	hour	$92.45
Paver, Asphalt			to 175	Includes wheel and crawler equipment.	hour	$252.13
Paver, Asphalt			to 250	Includes wheel and crawler equipment.	hour	$246.91
Pick-up, Asphalt			to 110		hour	$112.03
Pick-up, Asphalt			to 140		hour	$146.98
Pick-up, Asphalt			to 200		hour	$196.08
Pick-up, Asphalt			to 275		hour	$282.37
Plow, Cable	Plow Depth	18 in	to 30		hour	$11.85
Plow, Cable	Plow Depth	36 in	to 65		hour	$31.50
Plow, Cable	Plow Depth	48 in	to 110		hour	$36.50
Plow, Grader Mntd	Width	to 10 Ft			hour	$28.51
Plow, Grader Mntd	Width	to 14 Ft			hour	$33.00
Plow, Truck Mntd	Width	to 15 Ft			hour	$23.80
Plow, Truck Mntd	Width	to 15 Ft		With leveling wing.	hour	$40.69
Pump			to 3	Hoses not included.	hour	$2.70
Pump			to 6	Hoses not included.	hour	$3.70
Pump			to 10	Hoses not included.	hour	$9.05
Pump			to 15	Hoses not included.	hour	$12.25
Pump			to 25	Hoses not included.	hour	$13.96
Pump			to 40	Hoses not included.	hour	$17.22
Pump			to 60	Hoses not included.	hour	$26.88
Pump			to 95	Hoses not included.	hour	$34.78
Pump			to 140	Hoses not included.	hour	$41.19
Pump			to 200	Hoses not included.	hour	$51.50
Pump Extender	Length	20 Ft			hour	$1.25
Pump, W/O Power	Pump Size	6 In			hour	$2.30
Pump, W/O Power	Pump Size	12 In			hour	$3.00
Pump, W/O Power	Pump Size	24 In			hour	$7.15
Sandbagger Machine	(Spider) Automatic		4.5		hour	$50.11
Saw, Concrete	Blade Diameter	14 In	to 14		hour	$7.29
Saw, Concrete	Blade Diameter	26 In	to 35		hour	$11.63
Saw, Concrete	Blade Diameter	48 In	to 65		hour	$24.18
Saw, Rock			to 65		hour	Delete
Saw, Rock			to 90		hour	Delete
Saw, Rock			to 100		hour	$41.98
Scraper	Scraper Capacity	11 CY	to 175		hour	$83.00
Scraper	Scraper Capacity	15 CY	to 250		hour	$131.34
Scraper	Scraper Capacity	22 CY	to 365		hour	$213.55
Scraper	Scraper Capacity	34 CY	to 475		hour	$275.45
Scraper	Scraper Capacity	44 CY	to 600		hour	$327.93
Snow Blower	Capacity	2,000 Tph	to 400		hour	$232.52
Snow Blower	Capacity	2,500 Tph	to 500		hour	$251.98
Snow Blower	Capacity	3,500 Tph	to 600		hour	Delete
Snow Blower, Truck Mntd	Capacity	600 Tph	to 75		hour	$33.74
Snow Blower, Truck Mntd	Capacity	1100 Tph	to 150		hour	Delete
Snow Blower, Truck Mntd	Capacity	1400 Tph	to 250		hour	$90.01
Snow Blower, Truck Mntd	Capacity	2500 Tph	to 400		hour	$147.02
Snow Thrower, Walk Behind	Cutting Width	25 in	to 5		hour	$3.01
Snow Thrower, Walk Behind	Cutting Width	60 in	to 15		hour	$14.67
Sprayer, Seed	Working Capacity	750 Gal	to 30	Trailer & truck mounted.	hour	$14.61
Sprayer, Seed	Working Capacity	1250 Gal	to 50	Trailer & truck mounted.	hour	$20.21

Sprayer, Seed	Working Capacity	3500 Gal	to 115	Trailer & truck mounted.	hour	$30.20
Spreader, Chemical	Capacity	5 CY	to 4	Trailer & truck mounted.	hour	$6.49
Spreader, Chip	Spread Hopper Width	12.5 Ft	to 152		hour	$88.36
Spreader, Chip	Spread Hopper Width	16.5 Ft	to 215		hour	$121.45
Spreader, Chip, Mntd	Hopper Size	8 Ft	to 8	Trailer & truck mounted.	hour	$4.65
Spreader, Sand	Mounting	Tailgate, Chassis			hour	$8.02
Spreader, Sand	Mounting	Dump Body			hour	$10.88
Spreader, Sand	Mounting	Truck (10yd)			hour	$13.62
Striper	Paint Capacity	40 Gal	to 22		hour	$16.76
Striper	Paint Capacity	90 Gal	to 60		hour	$23.17
Striper	Paint Capacity	120 Gal	to 122		hour	$42.65
Striper, Truck Mntd	Paint Capacity	120 Gal	to 460		hour	$76.28
Striper, Walk-behind	Paint Capacity	12 Gal			hour	$3.96
Sweeper, Pavement			to 110		hour	$85.20
Sweeper, Pavement			to 150		hour	Delete
Sweeper, Pavement			to 230		hour	$100.11
Trailer, Dump	Capacity	20 CY		Does not include Prime Mover.	hour	$12.81
Trailer, Dump	Capacity	30 CY		Does not include Prime Mover.	hour	$13.56
Trailer, Dump	Capacity	40 CY		Does not include Prime Mover.	hour	
Trailer, Equipment	Capacity	30 Tons			hour	$16.99
Trailer, Equipment	Capacity	40 Tons			hour	$18.74
Trailer, Equipment	Capacity	60 Tons			hour	$23.01
Trailer, Equipment	Capacity	120 Tons				$34.36
Trailer, Office	Trailer Size	8' x 24'			hour	$2.31
Trailer, Office	Trailer Size	8' x 32'			hour	$2.74
Trailer, Office	Trailer Size	10' x 32'			hour	$3.62
Trailer, Water	Tank Capacity	4000 Gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	$15.84
Trailer, Water	Tank Capacity	6000 Gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	$19.44
Trailer, Water	Tank Capacity	10000 Gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	$22.61
Trailer, Water	Tank Capacity	14000 Gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	$28.09
Trencher			to 40	Walk-behind, Crawler & Wheel Mounted. Chain and Wheel.	hour	$17.24
Trencher			to 85	Walk-behind, Crawler & Wheel Mounted. Chain and Wheel.	hour	$29.85
Trencher			to 115	Walk-behind, Crawler & Wheel Mounted. Chain and Wheel.	hour	$41.50
Trencher			to 175	Walk-behind, Crawler & Wheel Mounted. Chain and Wheel.	hour	Delete
Trowel, Concrete	Diameter	90 In	to 25		hour	$11.70
Trowel, Concrete	Diameter	100 In	to 38		hour	$17.90
Truck, Bucket				Add Flatbed Truck to Truck Mounted Aerial Lift.		
Truck, Cleaning				Add Flatbed Truck to Sewer Cleaner.		
Truck, Concrete Mixer	Mixer Capacity	10 CY	to 255		hour	$70.00
Truck, Concrete Mixer	Mixer Capacity	13 CY	to 300		hour	$85.90
Truck, Dump	Struck Capacity	8 CY	to 220		hour	$52.96
Truck, Dump	Struck Capacity	10 CY	to 320		hour	$65.75
Truck, Dump	Struck Capacity	12 CY	to 255		hour	$73.31
Truck, Dump	Struck Capacity	14 CY	to 330		hour	$78.59

Truck, Dump	Struck Capacity	28 CY	to 400		hour	$139.82
Truck, Dump	Struck Capacity	40 CY	to 460		hour	Delete
Truck, Dump	Struck Capacity	50 CY	to 620		hour	Delete
Truck, Fire	Pump Capacity	1000 GPM			hour	$71.31
Truck, Fire	Pump Capacity	1250 GPM			hour	$75.61
Truck, Fire	Pump Capacity	1500 GPM			hour	$82.24
Truck, Fire	Pump Capacity	2000 GPM			hour	$85.22
Truck, Flatbed	Maximum Gvw	15000 Lbs	to 150		hour	$22.24
Truck, Flatbed	Maximum Gvw	25000 Lbs	to 180		hour	$33.72
Truck, Flatbed	Maximum Gvw	30000 Lbs	to 215		hour	$29.31
Truck, Flatbed	Maximum Gvw	45000 Lbs	to 250		hour	$48.23
Truck, Flatbed	Maximum Gvw	50000 Lbs	to 300		hour	Delete
Truck, Flatbed			to 375		hour	Delete
Truck, Flatbed			to 450		hour	Delete
Truck, Garbage	Capacity	25 CY	to 255		hour	$50.49
Truck, Garbage	Capacity	32 CY	to 325		hour	$57.89
Truck, Knuckle Boom				Add Flatbed Truck to Truck Mounted Crane.		
Truck, Ladder				Add Flatbed Truck to Truck Mounted Aerial Lift.		
Truck, Line				Add Flatbed Truck to Hydraulic Digger Derrick.		
Truck, Pickup			to 130	When transporting people.	mile	lileage Rate
Truck, Pickup			to 130		hour	$9.75
Truck, Pickup		1/2 ton	to 191		hour	$11.75
Truck, Pickup		3/4 ton	to 250		hour	$19.87
Truck, Pickup		1 ton	to 340		hour	$20.57
Truck, Tractor			to 210		hour	$40.49
Truck, Tractor			to 265		hour	$53.75
Truck, Tractor			to 330		hour	$49.93
Truck, Tractor			to 360		hour	$57.25
Truck, Vacuum	FEMA cost code 8717	60,000 GVW	400		hour	$77.79
Truck, Water	Tank Capacity	2500 Gal	to 175	Include pump and rear spray system.	hour	$28.95
Truck, Water	Tank Capacity	4000 Gal	to 250	Include pump and rear spray system.	hour	$52.59
Tub Grinder			to 440		hour	$99.68
Tub Grinder			to 500		hour	Delete
Tub Grinder			to 630		hour	$150.70
Tub Grinder			to 760		hour	$192.21
Tub Grinder			to 800		hour	Delete
Tub Grinder			to 900		hour	Delete
Tub Grinder			to 1000		hour	$337.45
Vactor (Mud Dog)	Industrial Hydro Excavator		450		hour	$86.50
Vehicle, Recreational			to 10		hour	$2.91
Vehicle, Small			to 30		hour	$6.50
Vibrator, Concrete			to 4		hour	$1.51
Vibrator, Concrete			to 8		hour	$2.75
Welder, Portable			to 16	Includes ground cable and lead cable.	hour	$3.89
Welder, Portable			to 34	Includes ground cable and lead cable.	hour	$7.09
Welder, Portable			to 50	Includes ground cable and lead cable.	hour	$11.95
Welder, Portable			to 80	Includes ground cable and lead cable.	hour	$12.22

Exhibit D

July 1, 2026

LYON COUNTY UTILITIES DEPARTMENT
FEE SCHEDULE

MISCELLANEOUS FEES

Fee Description	
NON-SUBDIVISION PERMIT & PLAN REVIEW FEE	$150.00
SUBDIVISION PERMIT & IMPROVEMENT PLAN REVIEW FEE	$500 + ENGINEERING FEES AT TIME OF SUBMITTAL
INSPECTION & TESTING FEES:	
IMPROVEMENT COST:	
$ 0 - $200,000	TIME & MATERIALS
$ 200,000 - $ 300,000	4.25%
$ 300,000 AND UP	4.00%
COSTS OVER BASE INSPECTION FEE	ACTUAL COST
WATER PRESSURE TEST EACH	$75.00
BAC-T TEST EACH - 24 HOUR TURN AROUND	$240 FIRST SAMPLE + $90 EACH ADDITIONAL
BAC-T TEST EACH - NORMAL TURN AROUND	$180 FIRST SAMPLE + $30 EACH ADDITIONAL
CHLORINE TEST EACH	$25.00
SEWER PRESSURE TEST/MANHOLE	$25.00
OVERTIME/HOLIDAY EACH INSPECTION - 2 HOUR MINIMUM	ACTUAL COST
NEW ACCOUNT SET-UP	$25.00
SEASONAL OFF OR ON	$25.00
NON-PAYMENT TURN OFF	$35.00
METER PULL OR REPLACE DAMAGED METER TAG	$55.00
NON-PAY DISCONNECT METER REINSTALLATION	$55.00
WORKING HOURS SERVICE CALL	$25.00 per 1/2 hour
AFTER WORKING HOURS SERVICE CALL	$100.00
METER TEST	$50.00
RETURNED CHECK	$30.00
BACKFLOW TEST EACH	$50.00
BACKFLOW DEVICE REPAIR	ACTUAL COST
FINAL AND MISCELLANEOUS INSPECTION EACH	
RESIDENTIAL	$35.00
COMMERCIAL	$50.00
MXU DEVICE AND INSTALLATION - DOUBLE METER PIT	ACTUAL COST
MXU DEVICE AND INSTALLATION - SINGLE METER PIT	ACTUAL COST
HYDRANT METER MONTHLY RENTAL	$35.00
HYDRANT METER DEPOSIT	$1,910.00
MISCELLANEOUS/OTHER - AS REQUESTED	TIME & MATERIALS
WATER CONSERVATION WASTE FEES	
- 1ST OFFENSE = VERBAL WARNING AND/OR TAG	
- 2ND OFFENSE = WRITTEN WARNING	
- 3RD OFFENSE	$25.00
- 4TH OFFENSE	$50.00
- 5TH OFFENSE	$100.00
- 6TH OFFENSE	$200.00
- 7TH OFFENSE	$500.00
- 8TH OFFENSE - INSTALL FLOW RESTRICTION DEVICE	TIME & MATERIALS
DELINQUENT ACCOUNT DOOR TAG	$25.00
LIEN PLACED ON PROPERTY	$55.00
LIEN RECORDING FEE	$55.00 PLUS ACTUAL RECORDING COST
REMOVAL OF LIEN ON PROPERTY	$55.00
WATER METER	ACTUAL COST
WATER METER SET FEE	$60.00
WATER RIGHTS LEDGER MAINTENANCE FEE	$250 PER WATER RIGHTS PERMIT
WATER RIGHTS PRESERVATION FEE	
FILING COST	ACTUAL COST
ADMINISTRATIVE COST	$1,000 PER OCCURRENCE
REIMBURSEMENT AGREEMENT - ADMINISTRATIVE FEE	15% OF REIMBURSEMENT AMOUNT
TRAILER, POTABLE WATER	
3,500 GALLONS	$50 PER HOUR
5,000 GALLON (INCLUDES A CENTRIFUGAL PUMP AND MOTOR)	$75 PER HOUR

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
18.c

Subject:
For Possible Action: Adopt a resolution authorizing the transfer of funds for FY2025-2026 from various line items, including Contingency, within the General Fund, as authorized by NRS 354.598005. (Comptroller, Josh Foli)

Summary:
NRS 354.598005 allows that upon the recommendation of the person designated to administer the budget, the governing body may authorize the transfer of appropriations within the various funds and functions, along with transfers from the Contingency account. This transfer covers includes various approvals of uses of contingency funds during the year by the Board as well as some items that were due to timing differences between fiscal years.

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation:
I move to adopt a resolution authorizing the transfer of funds for FY2025-2026 from various line items, including Contingency, within the General Fund, as authorized by NRS 354.598005.

ATTACHMENTS
- Lyon County Contingency Transfer Resolution 2026

Resolution Number _____

RESOLUTION TO TRANSFER APPROPRIATIONS WITHIN THE
GENERAL FUND BUDGET
OF LYON COUNTY

FISCAL YEAR 2025-2026

WHEREAS, the Board of Lyon County Commissioners has authorized to the revenues and expenditures for the approved budget of Fiscal Year 2025-2026 and there is a need to increase the appropriations for various line items within several departments and individual funds of the adopted Lyon County budget and,

WHEREAS, NRS.354.598005 allows that upon the recommendation of the person designated to administer the budget, the governing body may authorize the transfer of appropriations within the various funds and functions along with transfers from the Contingency account if the governing board follows the exact statue regulations defined in NRS 354.606.

NOW, THERFORE, BE IT RESOLVED, that the amount of $1,680,403 be transferred from the contingency budget line item within the General Fund; to various departments, functions, and objects within the funds as detailed on the attached schedule.

BE IT FURTHER RESOLVED, that the foregoing resolution and action of the Board of Commissioners of Lyon County, Nevada be recorded in the official minutes of the Board of Commissioners for the meeting at which this resolution is adopted.

PASSED AND ADOPTED this 18th day of June, 2026 by the following vote of the Board.

AYES:

NAYS:

ABSENT:

_____
CHAIRMAN

ATTEST: _____
LYON COUNTY CLERK

LYON COUNTY
FISCAL YEAR 2025-2026
APPROPRIATION TRANSFER

GENERAL FUND	CURRENT BUDGET	AMENDED BUDGET	INCREASE (DECREASE)
Facilities			
Capital Outlay	262,000	343,500	81,500
The Board previously approved replacing the roof on the old courthouse in Yerington.			
Building			
Services & Supplies	88,107	123,107	35,000
Capital Outlay	-	33,004	33,004
There was an increase in consulting services with DOWL for various building reviews that exceed the budget.			
The capital outlay is being increased for a replacement vehicle due to an accident.			
Planning Department			
Services & Supplies	446,448	796,448	350,000
There has been a significant amount of development review that exceeded the original budget.			
District Court			
Services & Supplies	642,850	832,850	190,000
There has been a significant increase in presentence investigation and evaluation fees.			
Juvenile Probation			
Services & Supplies	1,853,798	1,861,589	7,791
The Board previously approved a new taser contract.			
Public Defender			
Services & Supplies	2,488,800	2,491,800	3,000
The Board previously approved an increase in the Public Defender contract for the City of Yerington.			
Sheriff			
Salaries	6,974,909	7,221,565	246,656
Benefits	5,433,606	5,483,606	50,000
Capital Outlay	240,000	715,000	475,000
The Board previously approved a collective bargaining agreement, which increased wages.			
The Board also previously approved purchasing more vehicles.			
Jail			
Salaries	2,541,815	2,634,815	93,000
Benefits	1,809,286	1,821,400	12,114
The Board previously approved a collective bargaining agreement, which increased wages.			
Animal Control			
Salaries	411,321	437,321	26,000
Benefits	179,494	184,994	5,500
There has been an increase in standby and dependent care coverage.			
Child Protective Services			
Services & Supplies	975,138	985,376	10,238
The State increased the allocated cost for this after the budget was developed.			
Parks			
Services & Supplies	327,150	388,750	61,600
The Board also previously approved a masterplan for Mark Twain Park and purchase of some robotic mowers.			
Contingency	1,680,403	-	(1,680,403)
TOTAL	26,355,125	26,355,125	-

Lyon County Board of County Commissioners Agenda Summary

Meeting Date: June 18, 2026

Agenda Item Number:
19.a

Subject:
For Possible Action: Discussion and provide direction to the County Manager on public land issues that need to brought to the attention of the Legislature. (County Manager, Andrew Haskin)

Summary:

Financial Department Comments:

Approved As To Legal Form:

County Manager Comments:

Recommendation: