



STAFF REPORT

Report To: Board of Supervisors **Meeting Date:** July 17, 2025

Staff Contact: Darren Schulz, Public Works Director

Agenda Title: For Possible Action: Discussion and possible action regarding a proposed resolution adopting the Carson River Watershed Regional Floodplain Management Plan 2025 Update ("Plan"). (Ed James, edjames@cwsd.org and Debbie Neddenriep, dneddenriep@cwsd.org)

Agenda Action: Resolution **Time Requested:** 15 minutes

Proposed Motion

I move to adopt Resolution No. 2025-R-_____.

Board's Strategic Goal

Safety

Previous Action

December 6, 2018 (Item 17.A) - The Board of Supervisors formally adopted the 2018 Carson River Watershed Regional Floodplain Management Plan 2018.

Background/Issues & Analysis

Ed James, General Manager for CWSO, will present the Plan for Carson City's adoption. Carson City adopted previous iterations in 2008, 2013, and 2018. The presentation will describe the Plan goals, objectives, and strategic actions. The update was a multi-year process that included several meetings with various floodplain administrators in the watershed, interviews with county staff and other interested stakeholders like the Nevada Division of Water Resources (NDWR). Comments were solicited and incorporated into the final plan.

Below is a link to the full draft report:

<https://www.cwsd.org/wp-content/uploads/2025/05/2025-5-19-FMP-Board-Approved-FINAL-.pdf>

Due to the size of appendices, it is provided on a separate link:

https://www.cwsd.org/wp-content/uploads/2025/04/Appendix_Combined_Final.pdf

Below is a summary of some of the changes to the Plan.

- a. Significantly updated document formatting. Edited plan for accuracy and reading ease.
- b. Updated and added to Table of Contents, tables, figures, and abbreviations.
- c. Sections 3.1.2. and 4.8 - Expanded Stormwater section to include LID solutions.
- d. Added NEW Section (Section 5 – Pathways to Overcome Barriers to Mitigation)
- e. County Suggested Actions (SA's) were cleaned up and stormwater SA's were reworded.
- i. Added an additional SA (#49): "Protect and buffer natural drainage ways (existing green

infrastructure) from development to ensure historic and natural flows are maintained.”

Appendices substantially modified include:

Appendix A Floodplain Management Plan Update/Revision Process and Meeting Notes

Appendix C ONLY Appendix E of 2018 Risk MAP Discovery was updated. This section updates future data needs.

Appendix D Updated and added CWSD Project Report Links, FEMA County Flood Insurance Rate Maps (FIRMs) Links

Appendix E Updated County Progress on Suggested Actions (2023)

Appendix G Adoption of CRFMP – these documents will be added after county adoption.

Appendices that received no modification:

Appendix B Rapid Evaluation

Community Rating System (CRS) Addendum: A CRS crosswalk will be created for this plan and incorporated as an addendum to this document. CWSD is currently waiting to make this CRS crosswalk as there have been significant changes proposed to the rating system. This document is intended to assist CRS communities document floodplain management plan credits.

Applicable Statute, Code, Policy, Rule or Regulation

Carson City Charter Â§ 1.040; NRS 277.053, 244.270

Financial Information

Is there a fiscal impact? No

If yes, account name/number:

Is it currently budgeted? No

Explanation of Fiscal Impact:

Alternatives

Do not adopt the resolution and/or provide alternative direction to staff.

Attachment(s):

[2025-5-19_CRFMP_ExecutiveSummary.pdf](#)

[Resolution_to_Adpot_CRWRFMP_2025.pdf.pdf](#)

Motion: _____

1) _____
2) _____

Aye/Nay

(Vote Recorded By)