

CRS Activity 510
Annual Progress Report on Implementation of Credited Plan

Which Plan is this for (use separate templates for each credited Plan):

- Floodplain Management Plan (Hazard Mitigation Plan)**
- Repetitive Loss Area Analysis**
- Floodplain Species Plan**
- Substantial Damage Plan**

Name of Community: Carson City, Nevada – Independent City

Date this Annual Progress Report was prepared (not the date of adoption of the credited Plan): July 3, 2023

Name of Plan: Carson River Watershed Floodplain Management Plan 2018

Date of Adoption of Plan: December 6, 2018

5 Year CRS Expiration Date: Last CAV - 2018, upcoming CAV - August 9, 2023

1. How can a copy of the credited Plan be obtained:

<https://www.cwsd.org/wp-content/uploads/2018/10/2018-10-18-RFMP-Bd-Approved-Final.pdf>

2. Describe how **this annual progress report** (not the credited Plan) was prepared and how it was submitted to the governing body, released to the media, and made available to the public:

The annual report is compiled by the Carson Water Subconservancy District after the end of the fiscal year. The report is send by blind email to the Mayor, Board of Supervisors, City Officials, local newspaper, and a paper copy to the Carson City Public Library. The 2023 update will not be complete before the CAV on August 9, 2023.

3. Provide a description of the implementation of each recommendation or action item in the action plan or area analysis report, including a statement on how the project was implemented or not implemented during the previous year:

The 2023 annual report for the Carson River Watershed – Regional Floodplain Management Plan (Period of July 1, 2022 to June 30, 2023) will include descriptions of outreach and non-structural mitigation. This report will not be

available by the CAV on August 9, 2023 so refer to annual update for 2022. Attached Appendix E for Carson City has been updated for 2023.

4. Discuss why any objectives were not reached or why implementation is behind schedule:

Projects are depending on funding. As shown on Appendix E update, some projects have been completed, some are in progress, and others are on hold until funding opportunities become available.

5. What are the recommendations for new projects or revised recommendations?

Carson City is looking to complete the current list of mitigation projects as well as continue to add mitigation projects that are identified through current and future studies and area drainage master plans.

Projects listed from Appendix E - Carson River Watershed Floodplain Management Plan 2018

No	Project	Status as of July 2023
1	Goni Wash Area Drainage Master Plan (ADMP), drainage system improvements, maintenance costs	Completed, Accepted March 2020, Part of North Carson ADP, Submitted three projects for FEMA BRIC grants (Sutro Scoping, Maxwell Basin and Goni Tiered Basins). Submitted Maxwell Basin for FEMA HMGP grant. The Sutro Scoping Project was funded and is currently in design. Carson City has been notified that Maxwell Basin will be funded for design and construction.
2	King Street drainage/flood protection improvements and maintenance costs	Delayed pending funding.
3	Kings Canyon Area Drainage Master Plan (ADMP) and flood control facility	Completed, Accepted July 2021 as part of West Carson ADP, looking for grant funding and working on land acquisition.
4	South Carson Street storm drain system improvements	Completed 2020
5	South Carson Street/South Curry Street storm drain system improvements	Completed 2020
6	Voltaire Canyon Channel and Drainage system improvements	Included in 2027 CIP, a portion on Appion Way has been funded by the Carson City Redevelopment Authority Citizens Committee (RACC).
7	Voltaire Canyon Floodplain Restudy/Remapping	Completed, LOMR effective 11/29/21. May potentially look to complete an Area Drainage Master Plan for this area.
8	Ash Canyon Area Drainage Master Plan (ADMP) and flood control facility and maintenance costs	Completed, accepted July 2021 as part of West Carson ADP.
9	Carson River Channel Clearing and Snagging - Flood Protection	On-going when needed
10	Clear Creek Floodplain Restudy and Remapping	In process

11	Eagle Valley Golf Course A&B Area Drainage Master Plan (ADMP) and drainage system improvements	Completed, Accepted March 2020.
12	Eagle Valley Golf Course basin and piping improvements	Delayed pending funding.
13	Goni Wash Sediment and Detention basins and maintenance costs	Completed, Accepted March 2020, Part of North Carson ADP, Submitted three projects for FEMA BRIC grants (Sutro Scoping, Maxwell Basin and Goni Tiered Basins). Project was not successful in receiving grant funding. Delayed pending funding.
14	Areas Between Goni Wash & Eagle Valley Creek Area Drainage Master Plan	Completed, Accepted March 2020 as part of North Carson ADP.
15	H&I Tributary ADMP and subsequent sediment transport/flood mitigation projects/cost	Portions completed with S Carson St Project. Continue to coordinate with Train Museum.
16	New Empire Drainage System Improvement	Portion of the New Empire Drainage System will be completed with upcoming FY25 Carmine Street Project.
17	Prison Hill Area Drainage Master Plan, restudy and remapping, flood control facility	In process, part of Southeast Carson ADP.
18	East Silver Saddle Ranch and Sierra Vista Lane drainage improvements; Pinion Hills from Deer Run Bridge south to City boundary - Study	Completed as part of the East ADP. Accepted May 2023.
19	Forest Legacy Project Old Woods Ranch/Schulz Invt. Cons. Easements Project	On-going for many years, continue to work with family.
20	Golden Eagle Lane (Flood Protection, Rehabilitation / Stabilization)	Portions in progress, portions included in Southeast Carson ADP.
21	Saliman and Carson High drainage system improvements	Portions completed by Blackstone Subdivision. Proposed storm drain project along E. William St. and Mills Park to connect into Vicee channel.