STATE OF NEVADA



Department of Conservation & Natural Resources

Joe Lombardo, *Governor*James A. Settelmeyer, *Director*Jennifer L. Carr, *Administrator*

Notice of Request for Section 401 Water Quality Certification Action - Bureau of Water Quality Planning

Web Posting: 1/8/2025

Deadline for Comments: 2/7/2025

Genoa River Restoration Phase 4 – Flying J 2 Douglas County

Carson Valley Conservation District 1702 County Rd., Suite A Minden, NV 89423

Certification Action Number NV-401-24-051

The purpose of this project is to restore and stabilize a highly eroded section of streambank along the Carson River at site Flying J #2, one of five sites proposed as part of the Genoa Phase 4 River Restoration Project. This riverbank stabilization project was previously approved for construction in 2021 but experienced extensive damage due to flooding events in 2023. Excess in-stream materials deposited in the channel during flooding events will be used to reshape the banks and prevent erosion and degradation during future high-flow events. Some material will also be cut from the top of the bank to create a 3:1 slope to create a gradual connection of the river to the floodplain. In-stream materials will be used as fill to reshape the eroded section of the bank and will be protected and reinforced by rock riprap on the bank toe and the lower slope. Additionally, bioengineering will be implemented on the upper slope. Four rock stream barbs will be built at this site to reduce hydraulic energy that is directed toward the bank and encourage sediment deposition. This project will utilize a Clean Water Act Section 404 Nationwide Permit 45 (Repair of Uplands Damaged by Discrete Events) administered by the U.S. Army Corps of Engineers.

A 401 certification (or a waiver of certification) is required for any federal license or permit that authorizes activities that may result in any discharge into waters of the United States. Nevada Division of Environmental Protection is in receipt of a complete request for certification in compliance with Clean Water Act Section 401 Certification regulations which the U.S. Environmental Protection Agency promulgated in 2023, codified as 40 CFR 121.

The Administrator is evaluating whether the proposed activity will comply with applicable water quality requirements. Certification actions are valid for the duration of the federal license or permit (typically five years). Any conditions contained within the certification action become a condition of the federal license or permit.

Persons wishing to comment on the application for consideration by the Administrator in making a determination regarding the certification action should submit their comments or request a hearing in writing, emailed no later than 5:00 P.M. on 2/7/2025:

Bureau of Water Quality Planning 901 South Stewart Street, Suite 4001 Carson City, Nevada 89701-5249 ndep401@ndep.nv.gov

The request for a hearing must be filed within the comment period and must indicate the interest of the person filing the request and the reasons why a hearing is warranted. All water quality-related comments or objections received within the thirty (30) day period will be considered in the formulation of final certification action regarding the application. If written

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comments indicate a significant degree of public interest in the proposed permit, the Administrator shall hold a public hearing. A public notice of such hearing will be issued not less than thirty (30) days prior to the hearing date.

The applications, proposed permits, comments received, and other information are on file and may be copied, or copies may be obtained by writing to the above address or by contacting Zachary Carter, Bureau of Water Quality Planning, at (775) 687-9456 or ndep401@ndep.nv.gov. The public notice for this project can be viewed at the following website: https://ndep.nv.gov/posts/category/water.

Please bring the foregoing notice to the attention of all persons interested in this matter.