

West Slope Stormwater Resource Plan 2020 Annual Progress Report

YEAR IN REVIEW—FEATURED HIGHLIGHTS

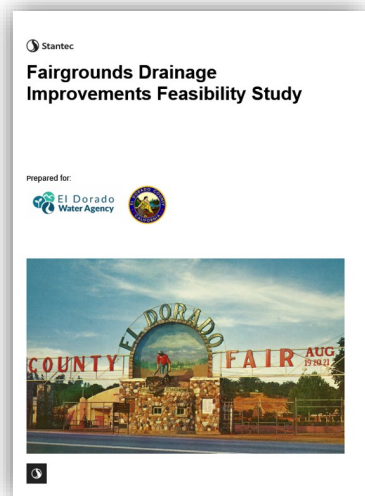


El Dorado Water Agency (Agency), the **County of El Dorado**

(County), and the **City of Placerville** (City) (collectively termed “SWRP Partners”) are continuing to collaborate and implement the 2018 West Slope Stormwater Resource Plan (SWRP). This annual progress report documents accomplishments during the third year of the West Slope SWRP implementation.

In 2020, the SWRP Partners signed and submitted the **SWRP self-certification checklist**. Submitting the signed self-certification checklist for the West Slope SWRP is the final step required by the State Water Resources Control Board (State Water Board) to verify that the California Water Code and SWRP Guidelines requirements were properly addressed through a concurrence review process. As of January 2021, the West Slope SWRP is still undergoing the concurrence review process by the State Water Board. Once the plan is concurred, the SWRP Partners will be eligible to receive Proposition 1 bond funded grants for stormwater and dry weather runoff capture projects.

Another major highlight from 2020 is that the SWRP Partners are working together to advance the **Fairgrounds Drainage Improvements Project** (SWRP Project 310). Under the Agency’s lead and through a cost-sharing agreement, a Feasibility Study is being developed. The Feasibility Study explores alternatives to improve the drainage issues at the El Dorado County Fairgrounds. After completion of the Feasibility Study, the SWRP Partners will develop a detailed drainage study for the recommended alternative and a 30% design document in early 2021 such that funding can be pursued for project design, permitting, and construction.



EL DORADO WATER AGENCY

In addition to submitting the **SWRP self-certification checklist** and leading the **Fairgrounds Drainage Improvements Project** Feasibility Study, the Agency has continued to lead stormwater projects and seek potential funding opportunities. For example, the Agency submitted information on shovel-ready stormwater projects from the West Slope SWRP into a **Federal Stimulus Package** developed for COVID-19 relief.

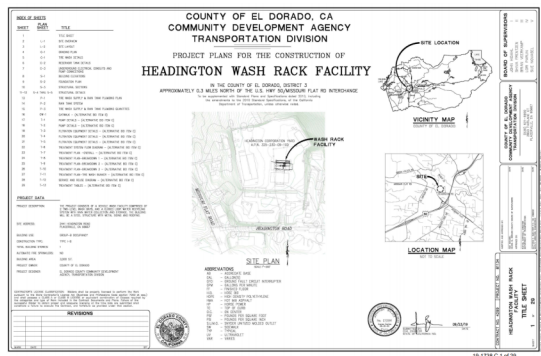
COUNTY OF EL DORADO

The County continues to advance, in addition to the **Fairgrounds Drainage Improvements Project**, the following West Slope SWRP projects and has also designated funding for several stormwater projects:



Fairgrounds Drainage Improvements Project

- ◆ **West Slope El Dorado County Stormwater Quality and Best Management Practice Design Manual** (SWRP Project 336) — This manual is under development and is anticipated to be finalized in the winter of 2021. This manual is intended to provide guidance on how to protect water quality from the impacts of new development and redevelopment projects by providing a consistent set of standardized construction and post-construction design and maintenance requirements while providing options for modifications to accommodate the unique foothill surface and subsurface geography and climate typically encountered within the West Slope of El Dorado County. This project will also help address the Trash Provisions Project (SWRP Project 329).



Headington Yard Wash Rack

- ◇ **Headington Yard Wash Rack** (SWRP Project 309) — A construction contract was awarded in early 2020. Construction activities are close to completion and the facility should be online in the Spring of 2021. This project will result in a zero discharge cleaning facility of County-owned vehicles.
- ◇ **Diamond Springs Parkway / Residual Lime Near El Dorado Trail / Upgrades for the El Dorado Disposal Material Recovery Facility (MRF)** (SWRP Projects 316, 217, and 339, respectively)— Cleanup at the MRF site began in the late spring of 2020 to remove the lime-contaminated soil found near the Diamond Springs Lime Company. Remediation efforts were successful and facility upgrades for the MRF also began in 2020. Remediation work for the Diamond Springs Parkway is currently slated to begin in 2023.

- ◇ **Countywide Stormwater Asset Management Program** (SWRP Project 331) — Since June 2020, the County has been collecting asset management data of County stormwater drainage infrastructure to create a digital system that will have all of the road and drainage infrastructure stored and mapped out for the Western Slope of El Dorado County.
- ◇ **California Fish and Wildlife Routine Maintenance Agreement** (SWRP Project 348) — Application and document preparation started in April 2020. The agreement is intended to result in a county-wide water quality improvements for MS4 compliance, flood reduction, and road and drainage infrastructure integrity improvement.
- ◇ **Splash in the Class** (SWRP Project 333) — This non-profit organization, which is dedicated to helping local children understand and value their natural world through science, education and outdoor exploration, remains active and ongoing despite the many program alterations that occurred in response to COVID-19.

CITY OF PLACERVILLE

The City is continuing to advance the following West Slope SWRP projects:

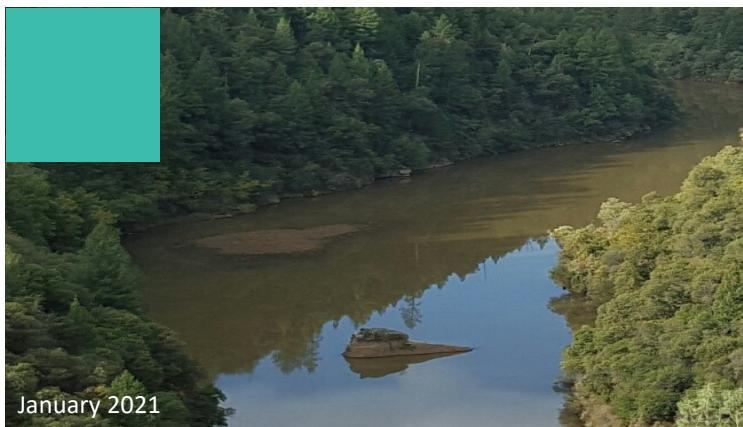
- ◇ **Cedar Ravine Road Drainage Improvement Project** (SWRP Project 349) — The project is fully funded by the City. A project scoping memorandum has been developed with two proposed alternatives, and has an anticipated project completion by Fall 2023. Project implementation will help improve water quality by reestablishing the natural water drainage and treatment in the area.
- ◇ **Sewer Relocation-Clay to Locust** (SWRP Project 326) — The project is at the conceptual phase, but planning is moving forward. The City anticipates project completion by Fall 2023. This proposed project will relocate the sewer line to mitigate water quality concerns and prevent sanitary sewer overflows.



Cedar Ravine Road Drainage Improvement Project



Sewer Relocation-Clay to Locust



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