



American River Common Features 2016 American River Erosion Monthly Update

March 2023

Highlights (last 30+ days)

After we complete Contract 1 this month, work on the American River erosion countermeasures is transitioning into it's second season. The completion of each contract brings us closer to our goal of reducing flood risk in the Sacramento basin. The Lower American River Erosion Team would like to thank the community for your patience and cooperation.

Contract 1 (Site 2-1)

We completed the Operations and Maintenance (O&M) road, erosion control fabric, and final hydroseeding. We repaved the bike trail connecting to H street, hauled of excess material, and did final grading to restore paradise beach to original grade.

Contract 2 (Site 2-2, 2-3 Season 2)

Preparations for Season 2 (Site 2-2, 2-3) continued with elderberry transplanting and vegetation clearing complete.

Mitigation Contract C (Rio Americano and Rossmoor West sites)

We transplanted Elderberry shrubs from Contract 2 to the mitigation sites.

Mitigation Contract E1A (Paradise Bend)

We transplanted Elderberry shrubs along the Contract 3A construction footprint to the mitigation site and put up posts to mark the areas where vegetation is being established.

Looking Ahead (next 30+ days)

Current Activity - What can I expect?

Work hours: Monday-Saturday from 7 a.m. to 6 p.m. and Sunday 9 a.m. to 6 p.m.

Contract 1 (Site 2-1)

We'll complete Contract 1 this month with site clean up, removal of fencing, and demobilization. This will restore access to the official bike trail and the levee top from H street to Glenn Hall park. The access point through Glenn Hall Park will remain to support follow-on contracts and other projects.

CAUTION: Please be aware that the site contains biodegradable stakes to hold erosion control material in place. Exercise caution around these features and avoid them entirely if you can.

Contract 2 (Site 2-3, Season 1)

We're preparing for Season 2 (Site 2-2,2-3) by finishing the clean-up of remaining vegetation within the project footprint. This will affect areas from H street bridge to the Howe Avenue bridge (see map).

Mitigation Contract C (Rio Americano and Rossmoor West sites)

We're installing irrigation and placing additional plantings within the mitigation sites.

Mitigation E1A (Paradise Bend)

We'll resume tree clearing in the Contract 3A footprint in late 2023 to clear the site for 2024 construction. Locust stumps and roots will be removed, irrigation will be placed and planting will begin in the mitigation site.

Question of the Month

Why is it necessary to impact trees and habitat. Can it be avoided?

Some sections of Levee along the American River are vulnerable to failure due to erosion at high flows. This potential levee failure poses an unacceptably high risk of flooding that threatens the public safety of approximately 530,000 people and 83,000 structures. The work we are doing on several sites between Sutter's Landing Regional Park and Larchmont Community Park will greatly reduce the risk of levee failure due to erosion. This work cannot be completed without some impact to trees and habitat in the areas surrounding the construction footprint. We avoid and minimize tree impacts by only removing what is needed to install erosion reduction features. Throughout our design process, adjustments are made to reduce impact to trees, habitat, recreation, and to comply with applicable laws and regulations.

Information Resources:

Project Webpage:

www.sacleveeupgrades.com

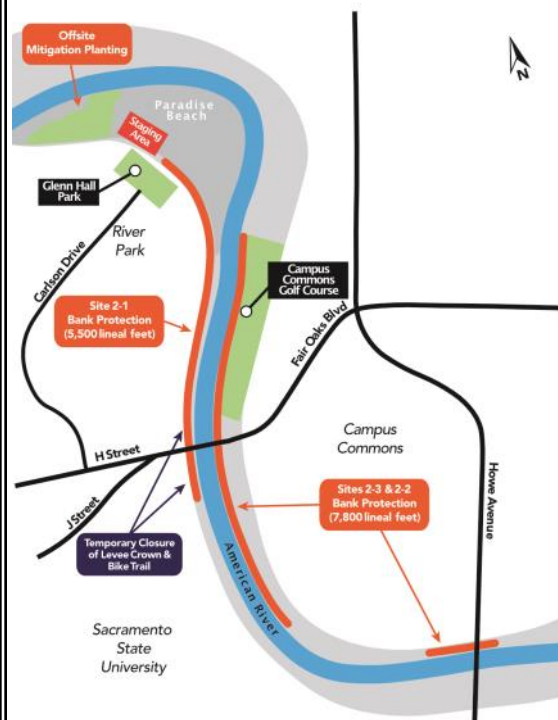


Contact Information:

For questions or concerns, contact

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Upcoming Milestones

LAR Contract 1

Construction

May - March 2023

LAR Contract 2

Construction (Season 2)

April - November 2023

Mitigation E1A

Vegetation Clearing

November - February 2023

Additional information regarding this project can be found at

www.sacleveeupgrades.com

**All Dates Subject to Change*