



# American River Common Features 2016 American River Erosion Monthly Update September 2023

## Highlights (last 30+ days)

### Contract 1 (Site 2-1)

All construction work is complete.

### Contract 2 (Site 2-3 & 2-2, Season 2, H St. bridge to Howe Ave)

At site 2-3, the contractor has installed about 80% of the launchable spurs and tiebacks. Site 2-2 near Howe Ave bridge has completed launch rock installation in water and is constructing planting benches filled with rock slope protection and topsoil.

**CAUTION:** Haul trucks are now using the access point at University Park. For your safety, please respect all signage and flaggers where the haul route crosses the bike path beneath Howe avenue.

### Mitigation Contract C (Rio Americano and Rossmoor West sites)

Supplemental plantings in Rossmoor West completed.

### Mitigation Contract E1A (Paradise Bend)

Installation of the irrigation system and additional plantings is complete.

## 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)

Revegetation of Site 2-1 will begin near the end of this month.

### Contract 2 (Site 2-3 & 2-2, Season 2, H St. bridge to Howe Ave)

At site 2-3, the contractor will complete installation of launchable spurs and tiebacks, cover the site with topsoil, and install in-stream woody material for fish habitat.

At site 2-2, the contractor will begin installing bank toe protection and a planting bench.

### Mitigation Contract C (Rio Americano and Rossmoor West sites)

These sites are fully planted and are now being irrigated, maintained, and monitored for performance.

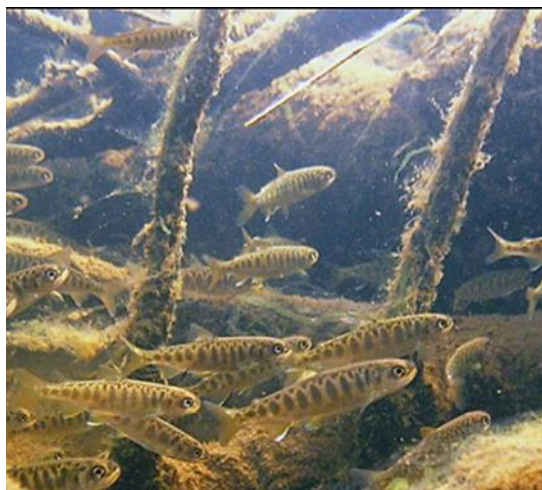
### Mitigation E1A (Paradise Bend)

This site is fully planted and is now being irrigated, maintained, and monitored for performance. Locust stump removal should begin toward the end on the month.

## Question of the Month

What is the purpose of the dead trees that are anchored along the waters edge?

When we restore a site after construction, we try to mitigate for our various impacts. Since construction requires removal of woody material along the water line, we replace it with the canopies of recycled orchard trees. This provides ideal habitat for juvenile salmon who need to find refuge from other larger fish in the river. We refer to this as In-stream Woody Material, or IWM. The IWM is anchored to keep it in place during high water events.



### Information Resources:

Project Webpage:

[www.sacleveeupgrades.com](http://www.sacleveeupgrades.com)

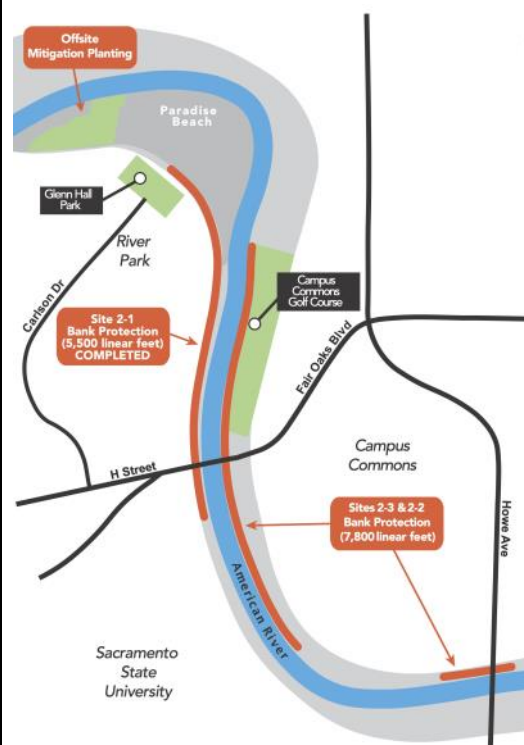


### Contact Information:

For questions or concerns, contact

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### Upcoming Milestones

#### LAR Contract 1 & 2 S1

Revegetation

September—October 2023

#### LAR Contract 2

Construction (Season 2)

May - November 2023

#### Mitigation E1A

Final vegetation clearing

November 2023

Additional information regarding this project can be found at

[www.sacleveeupgrades.com](http://www.sacleveeupgrades.com)

*\*All Dates Subject to Change*