

American River Common Features 2016

American River Erosion Monthly Update

November 2023

Highlights (last 30+ days)

Contract 1 (Site 2-1)

Revegetation is well underway with natural recruitment in the planting benches at the water's edge adding to what we've already planted.

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

At site 2-3, the contractor has completed 100% of the launchable spurs, tiebacks, topsoil, hydroseeding and in-stream woody material.

At Site 2-2, the contractor has completed all rock installation, topsoil placement and erosion control fabric with in-stream woody material and hydroseed.

Mitigation Contract C (Rio Americano and Rossmoor West sites)

The sites were irrigated, maintained and monitored for performance.

Mitigation Contract E1A (Paradise Bend)

We've removed the remaining root balls from black locust trees and begun final planting.

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 plantings will be complete up the slopes in November. Irrigation and monitoring to follow.

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 erosion control fabric, restore the bike trail, and add riprap to existing rock apron around the H St. bridge abutment.

Season 1 areas will be replanted in November and monitored thereafter.

At site 2-2, The contractor will complete placement of riprap around the Howe Avenue bridge abutment and Pier 1.

There will be general site work including clean up and fence removal. We are expecting the contractor to demobilize by early December.

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)

We'll install irrigation and plantings where we removed locust tree root balls. Otherwise, this site is fully planted and we're now irrigating, maintaining and monitoring it for performance.

Question of the Month

Now that Construction is essentially done for the 2023 season, what should we expect next?

We've prepared the construction sites for the rainy season. Grasses may begin to emerge across the site if temperatures and rain are favorable. Eventually, voluntary vegetation along with planted vegetation will become dormant as the temperatures drop. Sites will not change much through the winter unless there are high flows like we had in early 2023.

Spring will bring the sites to life again as willow poles, cotton woods, and other herbaceous plants resume the vigorous growth we saw this summer. During spring and summer of 2024, we'll revegetate the sites constructed in 2023 (2-3 season 2 and 2-2). Also during summer 2024, the Campus Commons Golf course is planned to be reconstructed.

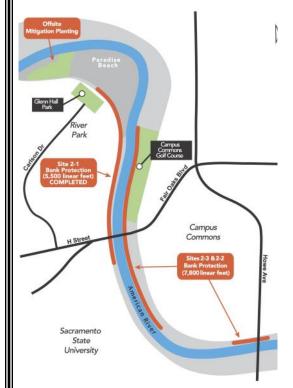
In the spring of 2024 we will begin a new construction contract (C3A) which will provide erosion protection in another high risk area adjacent to the I-80 Bridge. Vegetation clearing for this contract will occur during the winter of 2023/2024.

Information Resources:

Project Webpage: www.sacleveeupgrades.com



Contact Information: For questions or concerns, contact Public Affairs: 916-557-5100 <u>spk-pao@usace.army.mil</u>



Upcoming Milestones

LAR Contract 1 & 2 S1 Revegetation September—November 2023

LAR Contract 2 Construction (Season 2) May - November 2023

Mitigation E1A

Final Vegetation Clearing December 2023

Additional information regarding this project can be found at <u>www.sacleveeupgrades.com</u>

*All Dates Subject to Change