ALERT! Huge Army Corps of Engineers (USACE) Project Coming further up American River (east of Watt) for "potential erosion"

The Beauty... Wild & Scenic American River.

...Larchmont area looking all the way to Watt Ave.



All trees visible on the left bank are slated for bulldozing...

Please Help save the **next** 500 trees in danger: <u>AmericanRiverTrees.org</u>



The Peril...." Bank erosion" work is coming (like this work near Sac State) (view Oct. 2023)



These **same** methods are coming upriver – from Watt Ave. to Mayhew, **unless we speak out!**

2-13-2024

"Launchable rock toe" in progress near Howe/Sac State – Existing Projects



(Sept. 2023)

(Oct. 2023)

Same methods are coming upriver – from Watt Ave to Mayhew, unless we speak out!

Do these current methods truly improve "bank erosion" for the next decade?

Howe Ave. Bridge (Oct. 2023)



...or do they make us less safe?

These **same** methods are coming upriver – from Watt Ave. to Mayhew, **unless we speak out!**

A "finished" project ready for planting – further downstream from Sac State (Sept. 2023)

There has to be a better way!



New projects for "erosion" potential, -- not direct "flood control" measures.

The new projects (at east end of "3B" site 4-1) are for "potential erosion", and are being applied *everywhere* there was no prior "revetment".

- Overgeneralized "potential erosion" concern
- (No additional *levee* work/upgrades for east end of *3B-south*, site 4-1).
- The miles east (upstream) of Watt Ave. are sensitive riparian areas, designated "Protected Areas" in the American River Parkway Plan.
- This is a Wild & Scenic River for its outstanding recreation values.

5 million visits to the American River Parkway annually (more than Yosemite)!

The wildlife corridor and densely wooded banks are vital to the American River Parkway's amazing vistas and wildlife.







Visit: https://americanrivertrees.org for actions to help save the trees and riverbank!

How Can You Help Revise Contract"3B"?

- The Lower American is a Wild and Scenic River. Sacramento Regional Parks and the National Park Service (NPS) determine conditions for consistency with Wild & Scenic Rivers Act.
 - National Park Service encourages "bio"engineering methods (e.g., stabilization by vegetation)
 - Sacramento Regional Parks must initiate comments/conditions. Let them hear from you!
- Write to Army Corps (USACE): Write comment email! by Feb. 23. Website has Samples* Thank you for great turnout at virtual public sessions: Jan. 10 and 16!
- Insist they demonstrate spot-by-spot need/benefit, and evaluate alternative methods
 that are targeted and less destructive to habitat and wildlife.
 - Unjustified massive damage. This is a straight stretch of river. Modeling shows low bank velocities here.
 - Must consider "spot fixes", small equipment, maintenance, use of stabilizing vegetation.
 (National Park Service encourages stabilization by natural vegetation).
- Let's insist on ways to have trees AND flood protection.
- The Jewel of Sacramento deserves our utmost care! THANK YOU!
- * Click-to-send emails: Visit: https://americanrivertrees.org for actions to help save the trees and riverbank!

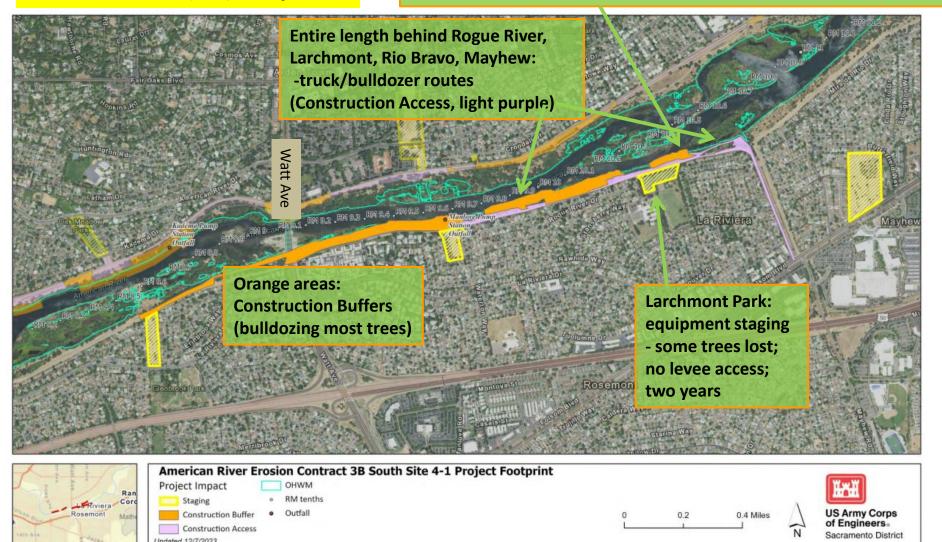


Figure 3.5.2-10. American River Erosion Contract 3B South Site 4-1 Footprint

ARCF Comprehensive SEIS/SEIR 3-37 Description of Project Alternatives

Army Corps Tree Inventory - draft "3B" Areas Near Rio Bravo, Larchmont, Rogue River

(3B-south, site 4-1)

Reventment and launchable toe

Rock trench

(Adapted from draft maps courtesy of USACE Sept 2023)

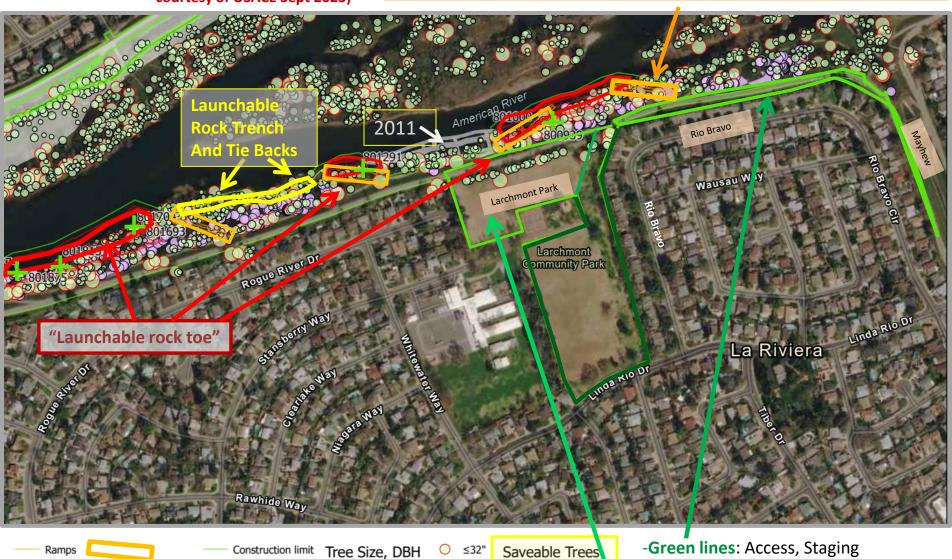
Elderberries

250 year old Heritage Oak on Access Ramp – not marked as Saveable?

-(Faint) Yellow Line: Rock Trench

-Red lines: Launchable toe (like Howe)

-Orange rectangles: draft Access Ramps



≤60'

≤670

Unknown

View of Army Corps (USACE) Website

