



American River Common Features 2016 Construction Update

April 2021

Highlights (last 30 days)

Sacramento River East Levee (SREL) Contract 2

Construction activities continued to ramp up in all areas and you should expect to see an increase in construction activity in April. Vibration monitoring baseline periods have been completed throughout the work areas. Construction limits have been surveyed and marked along the project. Pre-construction surveys are nearly complete. Fencing and closure of Zacharias Park and the Big Pocket bike path are in place.

Looking Ahead (next 30+ days)

Current Activity Update - What can I expect?

Working Hours: Monday – Saturday 7am-7pm.

Moving forward please be mindful of increased construction activity, including increased presence of haul trucks and construction traffic that will occur in April, and continue throughout the construction season.

You will see and hear mobilization activities to include installation of temporary fencing and mobilization of equipment and trailers, as well as an increase in light construction traffic.

Front Street Staging

- ◆ Continue mobilization of jet grouting equipment
- ◆ Installation of jet grout pre-production section/test wall
- ◆ After production test panel, de-mobilize equipment to Broadway stage area

Broadway Street Staging

- ◆ Mobilization of staging area for jet grout plant & equipment & trailers
- ◆ Re-mobilization of jet grouting equipment to Broadway staging
- ◆ Installation of slurry and water lines for jet grouting work
- ◆ Jet grout work requires bike path closure from Miller Park to Artesian Fountain

Zacharias Park Staging

- ◆ Install entrance off Broadway Blvd into Zacharias Park
- ◆ Development of construction yard and mobilization of office trailers
- ◆ Establish construction water and set up water tank
- ◆ Construction of soil bentonite ponds

Little Pocket

- ◆ Clear, grub and stripping work along entire levee
- ◆ Removal of aggregate base surfacing on top of levee
- ◆ Earthwork activities to include degrade of levee to work platform
- ◆ Exporting of unsuitable degrade material; Importing of levee fill material

Big Pocket

- ◆ Clearing, grubbing and stripping work along entire levee
- ◆ Removal of aggregate base surfacing on top of levee
- ◆ Earthwork activities to include degrade of levee to work platform
- ◆ Exporting of unsuitable degrade material; Importing of levee fill material

Question of the Month

Why is this levee work necessary?

Our flood risk is managed by a series of levees, dams and other measures working together to create a system. Our levee system is only as strong as its weakest link, and many of our levees are being asked to do much more than they were built or designed for. Many Central Valley levees are more than 75 years old and aren't built to modern engineering standards, yet they need to reduce the flood risk for a much larger population than lived behind them when they were built. Long story short: modernizing the levees is costly, time consuming and at times inconvenient but it reduces the risk to lives, property and critical infrastructure in the Sacramento region. We are lucky to have the opportunity to address this risk with full up-front federal funding and provide a significant decrease to the flood risk for Sacramento.

Information Resources:

Project Webpage:

www.sacleveeupgrades.com

Sacramento District Homepage:

www.spk.usace.army.mil

Contact Information:

For questions or concerns, please contact our Public Affairs Office at

916-557-5100

spk-pao@usace.army.mil

Upcoming Milestones

SREL Contract 2 **(Seepage/Stability)**

Construction
Period of Performance:
January—December 2021

Formal start of levee
construction season:
April 5th

You can review more project
details in our Construction
Information Meeting presentation
from March 12, 2021 on our
project web page at
www.sacleveeupgrades.com

Erosion Contract 1

Construction Award:
Summer 2022

**All Dates Subject to Change*