



# American River Common Features 2016 Construction Update June 2020

## Highlights (last 30 days)

### Sacramento River East Levee Contract 1 Construction Activity

Construction activities continued ramping up to include material/equipment delivery, batch plant installations, nearly all the levee degrade, berm site prep, and the beginning of the first cutoff wall just north of Sutterville Rd!

## Looking Ahead (next 30+ days)

### Construction Update - What can I expect?

Construction activity continues to ramp up. This is a large flood risk reduction project with construction taking place in very limited space and within close proximity to homes. You will notice large construction equipment, significant truck traffic, there will be increased dust and noise in the area and the bicycle path will be closed throughout construction. Working Hours: Monday– Saturday 7am-6pm

### **Freeport Regional Water Facility Staging**

- ◆ Slurry Pond will be constructed in southeast corner

### **Garcia Bend Park Staging**

- ◆ Slurry pond and batch plant mobilization/initiation

### **Big Pocket**

- ◆ Slurry wall construction begins
- ◆ 50-60 trucks/day - Garcia Bend Park-Pocket Rd-I-5 and I-5-Freeport Blvd
- ◆ Batch plant mobilized into the Sump 132 staging area
- ◆ Slurry wall demonstration section between Sump 132 and Garcia Bend Park

### **Little Pocket**

- ◆ Boulders will be off-hauled (10-15 trucks)
- ◆ Degrade/Import (50 trucks)
- ◆ Batch plant mobilization
- ◆ Deep-Mix Method drill rig erection on top of levee

### **Sutterville**

- ◆ Cutoff wall construction and settlement period

### **Miller Park**

- ◆ Seepage berm construction
- ◆ New temporary waterline installation and tested
- ◆ Parking stalls will remain open Saturday and Sunday.
- ◆ Truck Traffic = 20-30 trucks

### SREL Contract 2 Explorations

Crews will conduct exploratory borings from Sacramento River East Levee between Broadway and Pioneer Landing Park to gain additional information for design. This work will require a bicycle path closure during working hours of 8:30 a.m. to 4 p.m. on June 3-5 and June 8-12. [Detour Map](#)

## Question of the Month

### My house is shaking due to the work, will my house be OK with all the vibrations?

There is major construction equipment required to construct a slurry wall through the center of the levee - in some cases up to 135 feet deep! The levee is extremely close to large residential neighborhoods, which is why it is so important to reduce the flood risk. We understand that the vibration felt from this major construction project so close to your home can be frightening. Please know the vibration thresholds included in the contract, which are being diligently monitored, are established based on State and Federal guidelines developed to help ensure structural safety can be maintained.

### Information Resources:

**Project Webpage:**

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

**Sacramento District Homepage:**

[www.spk.usace.army.mil](http://www.spk.usace.army.mil)

**Contact Information:**

916-557-5100

[spk-pao@usace.army.mil](mailto:spk-pao@usace.army.mil)

## Upcoming Milestones

### SREL Contract 1

[Construction Info Presentation](#)  
[Construction Info Slides](#)

*Pocket Levee Improvements*

**April - November 2020**

*Sutterville Levee Improvements*

**April - November 2020**

*Miller Park Levee Improvements*

**July - November 2020**

*Pioneer Reservoir  
Levee Improvements*

**May - July 2020**

### SREL Contract 2

*Supplemental Environmental  
Assessment/Impact Report  
Public Meeting  
July 2020*

### Erosion Contract 1

*Supplemental Environmental  
Assessment/Impact Report  
Public Meeting  
July 2020*

*\*All Dates Subject to Change*