

## Status update of the RD 2035 PL 84-99 Repair Work by U.S. Army Corp of Engineers

In 2017, RD 2035 levee (Unit 2-west levee of the Yolo Bypass) sustained damage both on the water side and on the landside. There were eight land side slips on the west levee of the Yolo Bypass and it also substantial damage on the water side of the levee from the wave wash. Based on our letter of intent to develop a Systemwide Improvement Framework (SWIF), we had established our eligibility in the PL 84-99 in 2016 and, as a result, the UACE is repairing these sites without any cost to RD 2035. The USACE is paying for the design, permitting and constriction costs and the State is paying for the rights of way and relocation costs. The table below provides a quick status update of these repair sites and the associated cost for each of the site. The remaining site number 8 is scheduled for construction this year. The construction cost for this site is \$5.4 million. The USACE contractor mobilized on May 10, 2022 and started dewatering work (see attached photos) needed to repair the levee. The levee repair work will start soon and will be finished by October of this year.

### Status Update of the RD 2035 PL 84-99 Repair Work by USACE

<u>Site No.</u>	<u>Length (ft.)</u>	<u>Latitude</u>	<u>Longitude</u>	<u>Approximate Levee Mile</u>	<u>Type of Damage</u>	<u>Cost Estimate</u>	<u>Status/Comments</u>
1	242	38.63912	-121.66081	2.6	Landside Slip	\$811,000	Completed
2	202	38.63645	-121.65889	2.8	Landside Slip		Completed -Sites 2, 3 & 4 were lumped together
3	205	38.63507	-121.65789	3.1	Landside Slip	\$3,159,000	
4	381	38.63365	-121.65684	3.2	Landside Slip		
5	321	38.63215	-121.65567	3.3	Landside Slip	\$1,504,000	Completed
6	90	38.63084	-121.65454	3.4	Landside Slip	\$614,000	Completed
7	121	38.63111	-121.65485	4.5	Landside Slip	\$853,000	Completed
8	163	38.59291	-121.63131	6.2	Landside Slip	\$5,400,000	Construction contractor mobilized on 5/10/022 and started dewatering work. Levee repair work will start soon and will be finished by October of this year.
9	6200	38.646368	-121.665621	4.5 through 6.5	Water side toe erosion	\$2,436,000	Completed
<b><u>Total</u></b>						\$14,777,000	

**Photos Showing Site 8 (0412-28) Dewatering Work Underway  
6/62022**



