



San Luis Rey River, CA

Construction

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG.

LOCATION AND DESCRIPTION:

The project consists of approximately 5.4 miles of double levee; stone protected channel with a soft bottom, 1,330 feet of parapet walls, six interior drainage ponds, and a 5-mile bicycle trail, and 247.4 acres of habitat to mitigate for impacts to the endangered species "Least Bell's Vireo" and "Southwestern Willow Flycatcher." The project was constructed in four individual reaches and included a 32-acre mitigation plan to replace habitat for the endangered species. A Post Authorization Decision Document (PADD) and Integrated EIS/EIR were completed on July 08, which reduced the authorized conveyance capacity of the San Luis Rey River by 20% to 71,200 cfs.



AUTHORIZATION:

Sec 201 FC Act of 1965 (Auth 1970), WRDA 86, Sec 1165 Approps Bill 1990, WRDA 1990, Title I, Sec 102.f, WRDA 96, Sec 301 (a) (3)

ACTIVITIES FOR FY 2021:

With carryover funds, continue legally mandated mitigation including water quality monitoring, species monitoring, and non-native removal. Develop detailed schedules and scopes of work for investigation and repair activities from the PACR.

FY 2022 PLANNED ACCOMPLISHMENTS:

With carryover funds, conduct PED activities for sediment removal and levee repairs as identified in PACR. Continue and legally mandated mitigation including water quality monitoring, species monitoring and non-native removal.

ISSUES AND OTHER INFORMATION:

Years of being restricted from channel clearing significantly reduced channel conveyance capability, while endangered species have been thriving. The current level of protection is less than 100-year. Phase 3 vegetation management and sediment management will bring the level of protection to 100-year.

CONGRESSIONAL INTEREST:

Senator Harris and Senator Feinstein; and Congressman Levin (CA-49)

SUMMARIZED FINNCIAL DATA :

As of 1 May 21
Construction

| | |
|---------------------------------|---------------|
| Estimated Federal Cost | \$150,064,000 |
| Estimated Non-Federal Cost | \$50,021,000 |
| Total Estimated Project Cost | \$200,085,000 |
| Allocation thru FY20 | \$87,334,000 |
| Allocation for FY21 | \$0 |
| President's Budget for FY22 | \$0 |
| House Report for FY22 | TBD |
| Senate Report for FY22 | TBD |
| Balance to Complete After FY22* | \$62,730,000 |

U.S. ARMY CORPS OF ENGINEERS – LOS ANGELES DISTRICT

915 WILSHIRE BLVD., SUITE 930, LOS ANGELES, CA 90017

<http://www.spl.usace.army.mil>