

# Project Update

## D33 El Paraiso STORM DRAIN PUMP STATION REHABILITATION PROJECT

MAY 2022

ISSUE 1

### About this Newsletter

This newsletter provides current information about the D33 El Paraiso Storm Drain Pump Station Rehabilitation Project. If you have additional questions, please contact the department staff listed on the right. A project map is printed on the back of this newsletter for your reference.

### Background

The D33 El Paraiso Storm Drain Pump Station is located adjacent to the southeast corner of 5100 El Paraiso Avenue. This station was originally constructed in 1969. The station pumps all storm water from the 574 acre water shed into the concrete lined channel that flows to Morrison Creek. It is critical that the station is functional and reliable to provide flood protection for this neighborhood.

While well maintained, the electrical equipment at the station is outdated and in need of upgrading. Due to the age of the electrical equipment, replacement parts are increasingly difficult to find. This is particularly important in a storm event, when having easily accessible replacement parts is critical.

### Project Description

This project will upgrade the station's electrical equipment to current industry standards. These upgrades include a new electrical building with new electrical and instrumentation equipment. Additionally, the project will install new automated trash racks eliminating the labor-intensive manual trash rack cleaning and allowing debris removal when the station is unstaffed. These upgrades will significantly improve the station's safety, functionality, and reliability to better provide flood protection to the area.

### Project Updates

The project design is complete and the project is ready to go out to bid for construction. A second newsletter will be mailed out to provide an update after public bidding. The newsletter will provide additional contact information for the construction phase of the project.

### Project Schedule

- Board of Supervisors Approval – May 2022
- Bid Date – June 2022
- Board of Supervisors Award – August 2022
- Begin construction – October 2022
- End construction – September 2023

All dates are tentative and subject to change

In addition, project information is available online at [www.saccodwr.org](http://www.saccodwr.org) (search: D33 El Paraiso Project), or by scanning the QR Code below.

### For More Information, Please Contact:

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SCALE: N.T.S



COUNTY OF SACRAMENTO  
COMMUNITY SERVICES AGENCY  
DEPARTMENT OF WATER RESOURCES

# PROJECT LOCATION MAP

## D33 EL PARAISO STORM DRAIN PUMP STATION REHABILITATION PROJECT

DRAWN BY: R. EKINDESONE

DATE: 9/29/2021