

# **Cypress Trunk Sewer Project**

## **The Project**

The Cypress Trunk Sewer Project is enhancing 7 miles of sewer through various streets in the cities of Cypress, La Palma and Los Alamitos. A mile of pipe will be replaced with a larger diameter pipe to increase the capacity, approximately 5.5 miles of pipe will be cleaned and injected with chemical grout to lengthen its service life, and approximately 100 manholes will also be replaced and/or rehabilitated. Construction is anticipated to begin by summer 2025.

#### **The Need**

The Cypress Trunk Sewer Project will ensure the continued reliability of the regional sewer system. The regional sewer line in the cities of Cypress, Los Alamitos, and La Palma is approximately 50 years old and in need of upgrades. These repairs will increase sewer capacity and allow for more efficient and reliable management while extending the life of the sewer pipes by another 50 years.





SCAN TO SIGN UP FOR PROJECT ALERTS Visit ocsan.gov/cypress for additional details.

Stay Informed. Follow us @OCSanDistrict



CONTACT US Community Liaison: (714) 378-2965 Email: constructionhotline@ocsan.gov

The Orange County Sanitation District (OC San) is a public agency that provides regional wastewater collection, treatment, and recycling services for approximately 2.6 million people in central and northwest Orange County. OC San operates two facilities, 15 pump stations, almost 400 miles of regional sewer pipes, and treats more than 190 million gallons of wastewater each day.





# Cypress Trunk Sewer Project

## The Schedule

Phase One **Design completed** in 2024

Phase Two Construction begins in Summer 2025 Phase Three Construction completed in Summer 2028

### What to Expect

The section of pipe on that will be replaced will use a construction method called "pipe bursting." This trenchless method involves breaking and expanding the existing buried pipe while replacing it with a new larger diameter pipe. This is done with the use of pits to insert and then remove the equipment and pipe. By using pipe busting we eliminate the need to excavate the entire stretch of the pipe alignment thus minimizing impact to the community. To maintain wastewater service during construction, a pumping system is installed above ground to bypass the sewer flow.

During non-working hours, work zones will be secured and trench plates will be used to maintain access.

OC San is committed to clear, transparent, proactive communication with stakeholders in the impacted areas to minimize and resolve issues during construction. Notifications with additional schedule information will be shared prior to the start of construction.

한국어 버전은 www.ocsan.gov/Cypress 웹사이트를 방문해 주세요

Para una versión en español por favor visite www.ocsan.gov/Cypress



SCAN TO SIGN UP FOR PROJECT ALERTS Visit ocsan.gov/cypress for additional details.

Stay Informed. Follow us @OCSanDistrict



CONTACT US Community Liaison: (714) 378-2965 Email: constructionhotline@ocsan.gov

The Orange County Sanitation District (OC San) is a public agency that provides regional wastewater collection, treatment, and recycling services for approximately 2.6 million people in central and northwest Orange County. OC San operates two facilities, 15 pump stations, almost 400 miles of regional sewer pipes, and treats more than 190 million gallons of wastewater each day.

