## PROJECT ALERT

## **C**PublicWorks



# Santa Ana River Flood Control Channel

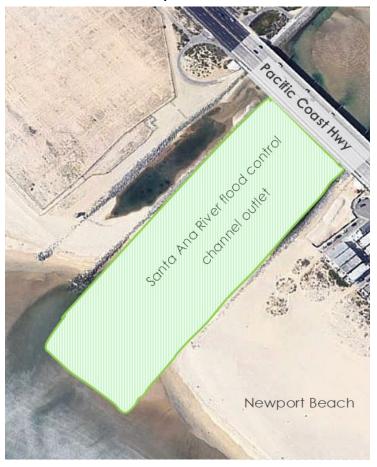
Annual Maintenance: Excess Sand Removal from Channel Outlet

Large equipment will be used to remove excess sand that has naturally accumulated in the flood channel outlet area. This is routine maintenance performed annually before storm season (starting in October) to prevent potential water flow blockages.



At the Santa Ana River flood control channel outlet between the cities of Huntington Beach and Newport Beach, west of Pacific Coast Highway.

#### \* See other side for sand placement locations







#### **WHAT**

- Approximately 53,000 cubic yards of accumulated sand will be removed from the channel outlet, as allowed through regulatory permits for flood control maintenance. Removing the excess sand minimizes potential flood risks during rain events and also maintains the natural tidal flow with the adjacent Newport Shores marsh area.
- Additionally, in coordination with the City of Newport Beach, crews will transport the removed sand to City beach areas that will benefit most from sand replenishment.

Your safety is the top priority! Large equipment will be used. Please observe all caution signs / barriers and stay a safe distance from the work area.



#### WHEN

#### **Anticipated Project Duration:**

As early as mid-October through mid-February 2022

#### **Equipment Operation:**

Monday through Saturday, 7:00 a.m. — 5:30 p.m.

Crew members may be on site starting at 6:00 a.m. Work schedule is tentative and subject to change.

### **CONTACT INFORMATION**







www.ocpublicworks.com



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Facebook.com/ocpublicworks

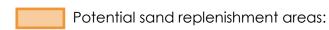


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# Santa Ana River Flood Control Channel Annual Maintenance: Excess Sand Removal

## **Sand Placement Locations**



- (1) between 52nd Street and 40th Street, and;
- (2) Immediately west of the Balboa Pier

