

# SANTA ANA GRADE SEPARATION PROJECT

Project Lead: City of Santa Ana



## SCOPE

The Santa Ana Grade Separation Project (Project) proposes to construct a new six-lane underpass to replace the existing at-grade crossing at the Southern California Regional Rail Authority double tracks on Santa Ana Boulevard adjacent to the Santa Ana Regional Transportation Center (SARTC). The Project limits extend from the I-5 southbound ramps in the east to Santiago Street. The Project constructs a pedestrian bridge adjacent to the railroad underpass to provide connectivity across Santa Ana Boulevard to SARTC. Improvements on Santa Ana Boulevard will include a raised median, sidewalks, and space for a transportation opportunity zone and a pedestrian plaza. The Project will also require the construction of a stormwater pumpstation, and utility relocations.



## BENEFITS

The Project site is surrounded by historically disadvantaged communities, areas of persistent poverty, and minority populations with large populations of non-English native speakers. These local communities, including the Logan Barrio, suffer from a lack of transportation choices, consistent infrastructure, and safe facilities. The Project provides an equitable transportation solution to reduce greenhouse gas emissions and improve public health and safety. The Project will enhance first-last mile connectivity to intercity and passenger rail service, high quality transit, and employment opportunities.

## TCEP REQUEST (REGIONAL)

Right of Way | **\$12,409,000**

## COST

PA&ED	<b>\$2,030,000</b>
PS&E	<b>\$6,700,000</b>
Right of Way	<b>\$30,500,000</b>
Construction	<b>\$86,902,000</b>
<b>Total</b>	<b>\$126,432,000</b>

## SCHEDULE

CEQA/NEPA Clearance	<b>12/2014</b>
PS&E	<b>12/2026</b>
Right of Way	<b>11/2026</b>
Construction Award	<b>02/2027</b>
Construction Completion	<b>12/2029</b>

## OUTPUTS



**7,600 Sq Ft Railroad Underpass Structure**



**2,000 Sq Ft of Pedestrian Overcrossing Structures**



**1.2 Miles of Roadway Lanes**



**0.8 Miles of Sidewalks**



**0.5 Miles of Protected Bike Lanes**

## OUTCOMES



**Increases Mobility Options**



**Enhances Safety**



**Supports Mode Shift**



**Reduces Emissions**



**Benefits Disadvantaged Communities**