# **DEL MAR CITYWIDE SIDEWALK IMPROVEMENTS**

DEL MAR, CALIFORNIA





## Owner

City of Del Mar

#### Services

Planning Surveying Civil Engineering

## **Project Cost**

\$2.8 million

### **Completion Date**

2018

#### **Key Personnel**

Steven D. Nasland, PE; Principal-In-Charge Larry Thornburgh, PE, PLS; Sr. Project Manager Jarrett Linn, PE; Project Manager

#### **Project Summary**

Nasland Engineering provided civil engineering and surveying services for the City of Del Mar's Citywide Sidewalk Improvement project. Work included topographic and boundary surveys and the preparation of construction documents, specifications, and estimates necessary to construct the proposed improvements. The objective of this project was to improve pedestrian and bicycle mobility throughout the City.

#### **Jimmy Durante Boulevard**

The first phase of the project included improvements on Camino Del Mar and Jimmy Durante Blvd from 15th Street to San Dieguito Drive including new sidewalks, curb ramps, Class II bicycle facilities, signage modifications, retaining walls, storm drain repair, and AC pavement rehabilitation. The project provided a pedestrian connection from downtown to the fairgrounds.

#### Via De La Valle and Camino Del Mar

The second phase was partially funded by a SANDAG ATP grant and encompassed Via De La Valle and Jimmy Durante Boulevard around the fairgrounds. Challenges to this phase included design coordination with other disciplines and multiple jurisdictions, and a shortened project schedule to avoid impacts to the County Fair. The project included a road diet on Via De La Valle with new sidewalks, narrowed traffic lanes, Class II buffered bike lanes, retaining walls, storm drain, reverse angled parking, and raised mid-block crosswalks.

#### **San Dieguito Drive Roundabout**

The third phase included construction of a roundabout at Jimmy Durante Boulevard/San Dieguito Drive to promote traffic calming on this heavy traveled corridor. The project continued the sidewalks and bikeways in this corridor.

#### **Camino Del Mar Trail**

The Camino Del Mar Trail is a multi-use path for pedestrians and bicyclists that completes the corridor from the Del Mar Village to Torrey Pines State Beach. Camino Del Mar was improved to narrow the center median and restripe the roadway to include a buffered multiuse path, a class 2 bikeway, and a single southbound lane traffic for vehicles. The project installed high visibility cross walks and replaced the curb ramps to improve accessibility. The multi-use path was completed and opened to the public in July of 2018.