# B-8. CAMINO TASSAJARA/TASSAJARA ROAD WIDENING PROJECT (EAST OF BLACKHAWK DRIVE TO NORTH DUBLIN RANCH DRIVE)



#### TVTC PROJECT SPONSOR

Contra Costa County, City of Dublin

#### LEAD AGENCY

Contra Costa County, City of Dublin

#### PROJECT DESCRIPTION

#### (UPDATED FALL 2016)

Project B-8 is located along Camino Tassajara-Tassajara Road. This project consists of two project phases:

- <u>Safety Improvement Project</u> –
  Blackhawk Drive in Contra Costa County to
  Moller Ranch (Palisades Drive) in the City of
  Dublin
- <u>Roadway Widening Project</u> –
  Windemere Parkway to County Line (Contra Costa County) and Quarry Lane School/Wallis Ranch Drive to North Dublin Ranch Drive (City of Dublin)

### Safety Improvement Project

The safety improvement project will widen Camino Tassajara from two to four lanes from East of Blackhawk Drive to Moller Ranch (Palisades Drive) in the City of Dublin. The project may also include realignment of various horizontal curves along the roadway. Interim improvements may include roadway widening to meet two-lane rural road standards with sufficient lane width and shoulder width to improve safety and allow for future bike lanes. The project will improve safety for motorists and create bicycle facilities consistent with the Contra Costa Countywide Bicycle and Pedestrian Plan and the City of Dublin Bicycle and Pedestrian Master Plan. The ultimate improvements will increase capacity along Camino Tassajara to help mitigate the impacts of local and regional growth in housing and employment within the Tri-Valley.

## Roadway Widening Project

The roadway widening project consist of two segments:

- Segment A Windemere Parkway to County line
- Segment B Quarry Lane School/ Wallis Ranch Drive to North Dublin Ranch Drive

Segment A will widen and realign Camino Tassajara from two to four lanes. The horizontal curves at the Contra Costa/Alameda County Line will be realigned to increase safety along the roadway. Roadway shoulders will be widened to create bicycle facilities consistent with the Contra Costa Countywide Bicycle

and Pedestrian Plan. The ultimate improvements will increase capacity along Camino Tassajara/Tassajara Road to help mitigate the impacts of local and regional growth in housing and employment within the Tri-Valley.

Segment B will widen Tassajara Road from two to four lanes and will improve safety for motorists, bicyclists, and pedestrians, by providing sidewalks, bike lanes, and widening from two to four lanes. Roadway improvements will be consistent with the City of Dublin Bicycle and Pedestrian Master Plan. The ultimate improvements will increase capacity along Tassajara Road to help mitigate the impacts of local and regional growth in housing and employment within the Tri-Valley.

The segment of Tassajara Road from the County line to North Dublin Ranch Drive in the City of Dublin is a RRS and was modeled in the 2008 Nexus Study. However, the segment was not included in previous TVTDF funding plans to receive funding. By identifying this segment of the project in the project description, this will enable the City of Dublin to utilize various revenue sources, including the 20% TVTDF return-to-source funds on this segment. This will not impact the projected revenue allocation or resulting benefit of the 2008 Nexus Study.

#### STATUS

## Safety Improvement Project

The PSR for the project has been completed. The City of Dublin and Contra Costa County are coordinating on various aspects of the Camino Tassajara/Tassajara Road safety improvements near the Contra Costa/Alameda County line.

# Roadway Widening Project

The PSR for the project has been completed. The City of Dublin and Contra Costa County are coordinating on various aspects of the Camino Tassajara/Tassajara Road widening phase.

# PHASING AND SCHEDULE

#### Safety Improvement Project

Contra Costa County and the City of Dublin are beginning design of Phase 1 improvements of the safety project limits from Windermere Parkway to Moller Ranch (Palisades Drive).

#### Roadway Widening Project

Contra Costa County and the City of Dublin are conducting initial preliminary engineering for the Segment A and B roadway widening project within their respective jurisdictions.

# Safety Improvement Project

## **Contra Costa County:**

| Cost (Millions, 2015)                    | \$17.00 |
|--|---------|
| Funding (Millions, 2015)                 |         |
| Contra Costa Traffic Mitigation Fees     | \$4.25  |
| TVTDF                                    | \$3.70* |
| Total Funding (Millions, 2015)           | \$7.95  |
| Total Funding Shortfall (Millions, 2015) | \$9.05  |

## City of Dublin:

| Cost (Millions, 2015)                    | \$28.60 |
|--|---------|
| Funding (Millions, 2015)                 |         |
| Dublin EDTIF                             | \$2.49  |
| Dublin Dougherty Valley Contributions    | \$0.50  |
| TVTD (City of Dublin 20% Local Funding)  | \$1.00  |
| TVTDF                                    | \$0.00* |
| Total Funding (Millions, 2015)           | \$3.99  |
| Total Funding Shortfall (Millions, 2015) | \$24.61 |

<sup>\*</sup>The City of Dublin and Contra Costa to share \$2.0 Million from the 2017 SEP Update for project segment between Windermere Parkway and Moller Ranch (Palisades Drive). Remaining \$1.70 Million to be used in Contra Costa County.

# Roadway Widening Project

# Segment A:

| Cost (Millions, 2015)                    | \$20.0   |
|--|----------|
| Funding (Millions, 2015)                 |          |
| Contra Costa Traffic Mitigation Fees     | \$8.80   |
| TVTDF                                    | \$2.68** |
| Total Funding (Millions, 2015)           | \$11.48  |
| Total Funding Shortfall (Millions, 2015) | \$8.52   |

## Segment B:

| Cost (Millions, 2015)                    | \$12.70 |
|--|---------|
| Funding (Millions, 2015)                 |         |
| Dublin TIF Program                       | \$1.00  |
| Dublin Dougherty Valley Contributions    | \$1.63  |
| TVTD (City of Dublin 20% Local Funding)  | \$1.80  |
| Total Funding (Millions, 2015)           | \$4.43  |
| Total Funding Shortfall (Millions, 2015) | \$8.27  |

<sup>\*\*\$2.68</sup> Million to be used in Contra Costa County.