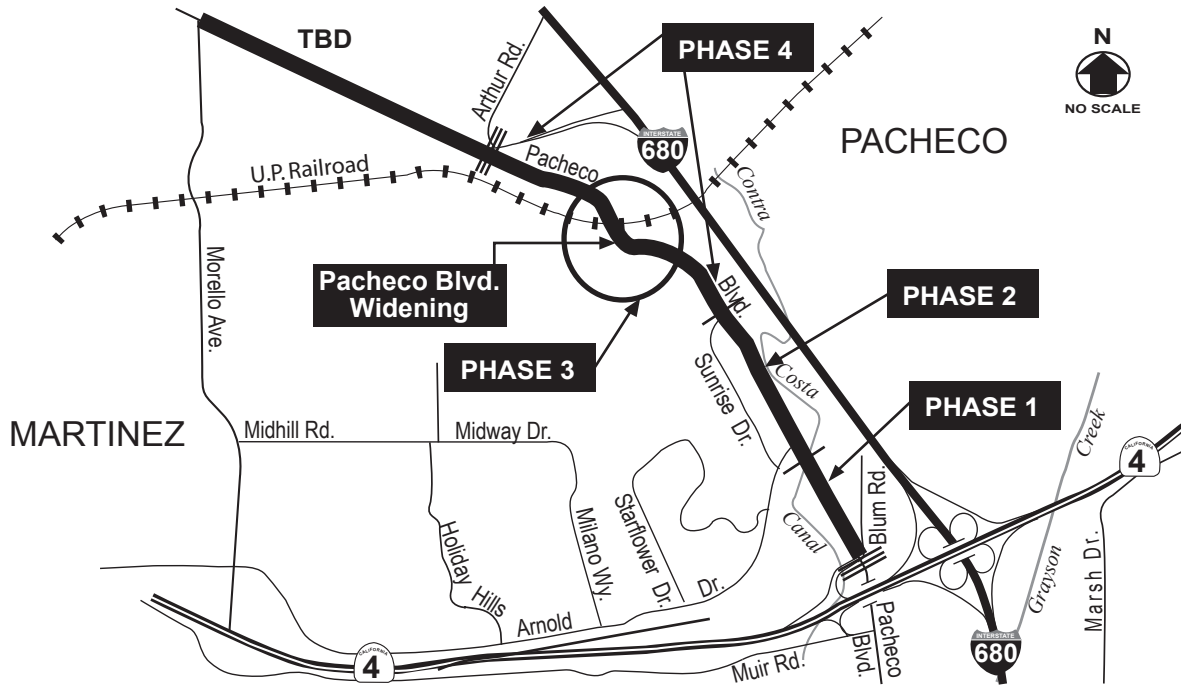




Pacheco Blvd Realignment and Widening: Blum Road to Morello Avenue



Project Number

24003

Project Sponsor

Contra Costa County/
City of Martinez

Project Type

Transit

Highway

Local Streets

Major Arterial

Bike/Pedestrian

Other

Project Scope

Widen Pacheco Boulevard from Blum Road to Morello Avenue, construct railroad overcrossing, and allow for bicycle lanes, sidewalks, median, turn lanes and landscaping, where appropriate.

Funding Sources (\$ in million)

Total	35.2
Measure J Transportation Sales Tax ¹	5.2
Martinez Area of Benefit (AOB)	1.2
Measure C Transportation Sales Tax	3.2
Tosco/Solano Fund	5.2
Other (TBD)	20.4

¹Measure J funds shown in escalated dollars. Actual commitment is in 2004 dollars as shown in Appendix A.

Pacheco Blvd Realignment and Widening: Blum Road to Morello Avenue (cont.)

Need/Purpose

Pacheco Blvd. is the only remaining north-south arterial between Concord Ave./ Chilpancingo Pkwy. to the south and Marina Vista to the north. It acts as a frontage road for this section of I-680. There are no other facilities parallel to the I-680 freeway within these limits. Widening of this segment of Pacheco Blvd. will provide a high capacity facility to serve local trips between downtown Martinez and the commercial areas along Contra Costa Blvd. These improvements also provide an alternate route to I-680 during closures of the freeway due to incident management or public emergencies.

Project Location



Possible Segmentation

The alignment from Blum Rd. to Arthur Rd. may be divided into four distinct segments:

Widening between Blum Rd. and the South Martinez City limit to two through lanes in each direction; and a two-way left turn lane (Phase 1 - County);

Widening between the South Martinez City limit and the North Martinez City limit to two through lanes each direction (Phase 2 - City);

Realignment at the vicinity of the Burlington Northern Santa Fe Railroad tracks including new overcrossing (Phase 3 - County); and

Widening between the North Martinez City limit and Arthur Rd. to two through lanes in each direction; and a 14-ft wide two way left turn lane (Phase 4 - County).

Road widening between the North Martinez City limit to Arthur Rd. needs to occur at the same time or after the road realignment work at the vicinity of the railroad tracks.

The Pacheco Blvd. section from Arthur Rd. to Morello Ave. may be constructed as a separate project independently of the other segments.

Due to right of way issues and constraints, the Pacheco Blvd. segment from Blum Rd. to the South Martinez City limit may need to be a three lane configuration with one through lane in each direction and a two-way left turn lane for the interim.

Issues

A portion of this cost estimate is based on the realignment work to be constructed in conjunction with I-680 / SR4 and the railroad overcrossing project. If this project is to be constructed independently of Caltrans' project, additional costs will be incurred.

Current Status

Preliminary engineering for Phase 1 is near completion with design work to begin in November 2009.

Project Schedule (All Phases)

