



## SR 4 (E) WIDENING: WILLOW PASS GRADE LOWERING

**PROPONENT:**  
**CONTRA COSTA TRANSPORTATION AUTHORITY**

**PROJECT NO:**  
**1401/1401B**

**DESCRIPTION:**

The State Route 4, Willow Pass Grade Lowering project was designed to increase capacity, reduce congestion, improve safety, and accommodate the extension of BART to eastern Contra Costa County. The project has accomplished the following:

- Widened State Route 4 from four through lanes with auxiliary climbing lanes to six through lanes;
- Provided auxiliary climbing lanes over Willow Pass summit;
- Reduced the Willow Pass grade from 7.0 percent to 3.5 percent;

- Reconstructed the Willow Pass Road interchange near community of Bay Point; and
- Provided sufficient median width between the eastbound and westbound lanes to accommodate the BART extension to Pittsburg/Bay Point and two future HOV lanes.

**STATUS:**

Construction completed in 1995. Wetland monitoring continued through 2005.

**FUNDING SOURCES (\$ X 1000):**

State	1,900.0
Federal	3,200.0
Measure C (Esc.\$) <sup>1,2,3</sup>	<u>64,953.6</u>
<b>TOTAL</b>	<b>\$ 70,053.6</b>

<sup>1</sup> Measure C funds shown in escalated dollars. Actual commitment is in 1988 dollars as shown in Appendix A.

<sup>2</sup> Funded from both Route 4 East and BART categories.

<sup>3</sup> \$26,650,000 of this amount represents the Measure C BART funding contribution to this project.