

<b>Subject</b>	<b>2007 Measure J Strategic Plan - Amendment No. 2</b>
<b>Summary of Issues</b>	<p>Amendment No. 2 to the 2007 Measure J Strategic Plan reprograms \$5.0 million from the I-80/San Pablo Dam Road Interchange Improvements (Project 7002) to the I-80 Integrated Corridor Mobility Project (Project 7005). Both projects are funded from the I-80 Carpool Lane Extension and Interchange Improvements category in Measure J.</p> <p>WCCTAC concurred with the amendment request at its meeting on May 30, 2008.</p>
<b>Recommendations</b>	Adopt Resolution #08-09-P, which approves Amendment #2 to the <i>2007 Measure J Strategic Plan</i> .
<b>Financial Implications</b>	The proposed amendment has no net impact on the I-80 Carpool Lane Extension and Interchange Improvements funding category in the Strategic Plan. It accommodates the request by reprogramming funds between projects in the same category.
<b>Options</b>	The APC could decide not to adopt Resolution #08-09-P at this time.
<b>Attachments</b>	<ul style="list-style-type: none"> <li>A. Resolution #08-09-P, adopting <i>2007 Measure J Strategic Plan</i> Amendment #2.</li> <li>B. Revised Program of Projects in 2004 and escalated dollars.</li> <li>C. I-80/San Pablo Dam Road Interchange Improvements (Project 7002) Revised Fact Sheet</li> <li>D. I-80 Integrated Corridor Mobility Project (Project 7005) Fact Sheet.</li> </ul>
<b>Changes from Committee</b>	

## Background

### **I-80/San Pablo Dam Road Interchange Improvements (Project 7002)**

This project significantly benefits both vehicular and pedestrian/bicycle traffic by enhancing operations and safety within the interchange area. The I-80/San Pablo Dam Road interchange provides access between residential areas north and east of the interchange and Bay Area employment centers. The interchange is currently experiencing severe peak hour congestion, resulting in unacceptable intersection Level of Service (LOS). Future traffic forecasts indicate that existing congestion is projected to increase, resulting in further deterioration of intersection LOS and operations. Additionally, the existing interchange boasts outdated and undesirable design features that require reconstruction to adequately accommodate existing and projected traffic volumes. Due to their close proximity, this project will also construct modifications to the ramps at El Portal Drive and McBryde Avenue.

### **I-80 Integrated Corridor Mobility Project (Project 7005)**

The primary goal of the I-80 Integrated Corridor Mobility (ICM) Project is to enhance the current Transportation Management System along the I-80 Corridor by constructing a balanced, responsive, and equitable integrated system that will monitor and maintain optimum traffic flow along the network thus improving the safety and mobility for all users, including transit customers. For several

years in a row, I-80 in Contra Costa and Alameda counties has been ranked the highest in the Bay Area for its peak period traffic congestion. With no room for further expansion, effective management of the current transportation system is the only solution to eke out additional capacity. This project received \$55.3 million from Proposition 1B for the freeway portion and an additional \$21.4 million for the local arterials/transit portion.

As a condition to receiving the grant, Contra Costa Transportation Authority and Alameda Congestion Management Agency are required to provide local funds for the project development portion of the work. The Authority's share is 53% of both \$8.1 million for the freeway portion and \$2.9 million for the arterial portion for a total of \$5.83 million. The Authority has previously committed \$0.95 million from the 2006 STIP for the project leaving \$4.876 million to be funded from Measure J. Since these funds need to be advanced prior to the start of Measure J, an additional \$0.124 million is set aside for interest related costs.

Amendment No. 2 to the 2007 Measure J Strategic Plan reprograms \$5.0 million from the I-80/San Pablo Dam Road Interchange Improvements (Project 7002) to the I-80 Integrated Corridor Mobility Project (\$4.876 million for project plus \$0.124 million for advance costs).

The Authority has agreed to pre-commit \$5 million in the 2010 STIP for the I-80/San Pablo Dam Road (Project 7002) in order to not negatively impact the project funding.



**Amendment No. 2  
to the  
2007 Measure J Strategic Plan  
  
Resolution #08-09-P**

**WHEREAS**, the Contra Costa Transportation Authority, by Resolution #07-24-P (revision 1) adopted the *2007 Measure J Strategic Plan* on March 19, 2008; and

**WHEREAS**, Resolution #07-24-P (revision 1) provides for interim amendments when warranted; and

**WHEREAS**, the Authority adopted Resolution #08-08-P on June 18, 2008 adopting the first amendment to the *2007 Measure J Strategic Plan*; and

**WHEREAS**, Amendment No. 2 to the *2007 Measure J Strategic Plan* reprograms \$5.0 million from the I-80/San Pablo Dam Road Interchange (Project 7002) to the I-80 Integrated Corridor Mobility Project (Project 7005/7006).

**NOW THEREFORE BE IT RESOLVED**, that the Contra Costa Transportation Authority adopts the second amendment to the *2007 Measure J Strategic Plan*, attached hereto as Exhibit A and made a part hereof by reference.

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David E. Hudson, Chair

This RESOLUTION was entered into at a meeting of the Contra Costa Transportation Authority held on July 16, 2008 in Pleasant Hill, California

Attest: \_\_\_\_\_  
Robert K. McCleary, Executive Director