

# SR 12 / Rio Vista Bridge Preliminary Study

Winter 2010



## Preliminary Transportation Study at a Glance

The Solano Transportation Authority and the city of Rio Vista have been exploring alternatives for improving long-term transportation mobility on State Route 12 through Rio Vista and across the Sacramento River. The existing Sacramento River Crossing at Rio Vista is a lift bridge that completes a vital link between Interstate 80 and Interstate 5.

The project team is investigating the existing route as well as routes north and south of the airport and a southern corridor along the river bluffs. Operation of the lift bridge causes frequent traffic delays. As the community grows and regional traffic increases, the delays are expected to worsen. Replacement of the lift bridge will eliminate traffic back-ups associated with existing bridge operations.

## Public Input Sought Early

An initial public workshop was held May 28, 2009 to obtain input early in the study process. An overview of the project history, purpose, goals and objectives was presented, and public involvement opportunities were highlighted. Public input included concern about impacts to existing businesses, funding of the study and questions about the project data. One attendee stated support for the project because it would decrease traffic congestion through the city.

## Progress Since May 2009

Since the workshop, the following is a partial list of what has been completed:

- ✓ planning-level engineering studies
- ✓ preliminary identification of environmental constraints
- ✓ potential impacts associated with each corridor
- ✓ meetings with U.S. Coast Guard and Port of West Sacramento
- ✓ corridor location adjustments
- ✓ planning-level horizontal and vertical geometric design
- ✓ planning-level interchange layouts
- ✓ identification of City access points along potential corridors
- ✓ planning-level bridge and tunnel studies and drawings for river crossing alternatives
- ✓ preliminary funding evaluation

## Additional Feedback Encouraged

A second public workshop is being held February 25 from 6:30-8:30 p.m. Details on other side.

## Project Timeline

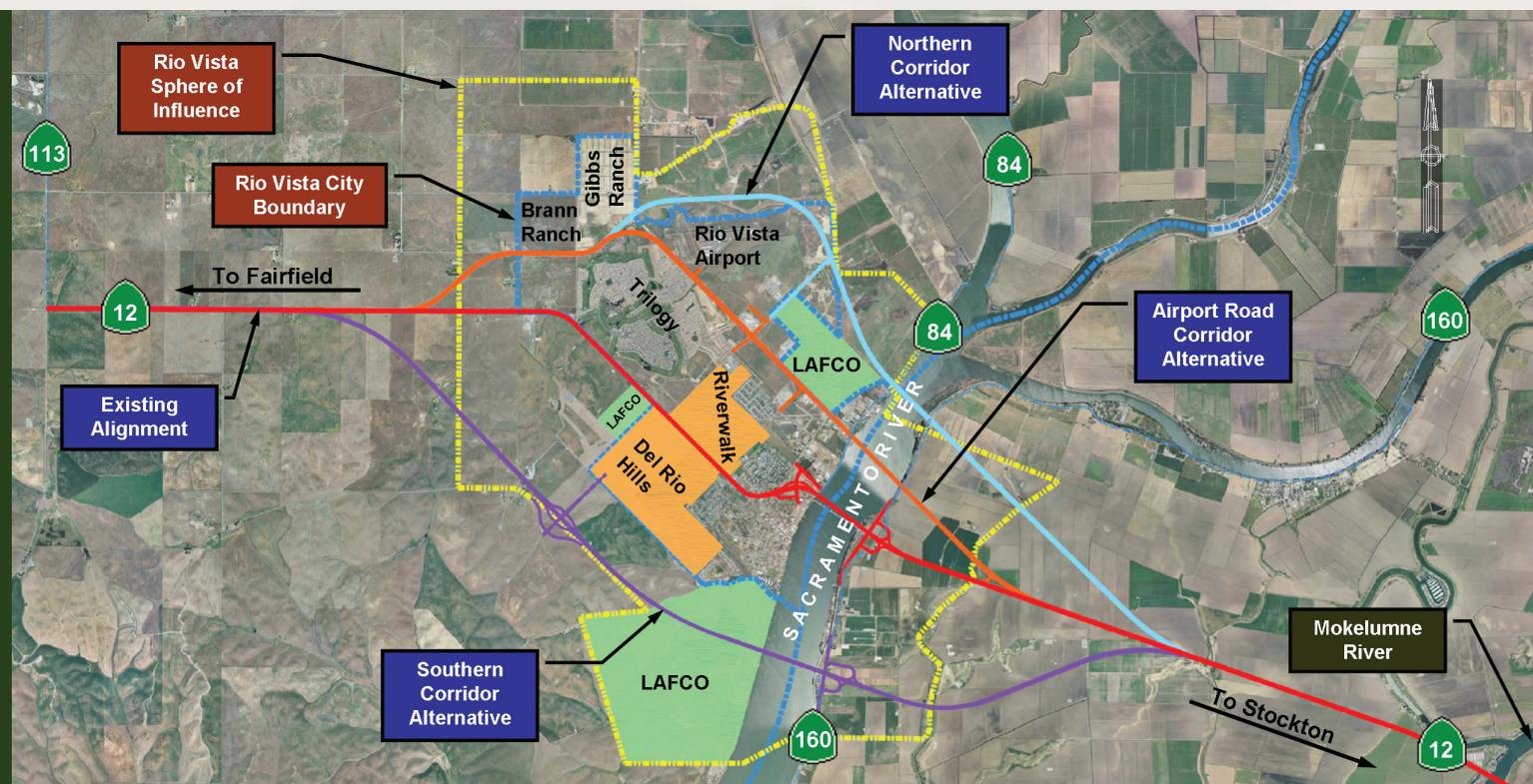
Special Council Meeting with city of Rio Vista.....September 24, 2008  
Community Workshop.....May 28, 2009  
Special Council Study Session with city of Rio Vista .....August 26, 2009  
Preliminary study completed .....Spring 2010  
Preliminary engineering and environmental document...TBD  
Final design and construction.....TBD

## Related Projects

The study will be used by the city of Rio Vista to preserve right-of-way in a future City General Plan update. The Metropolitan Transportation Commission will also incorporate this study into a Major Investment Study that is currently assessing the SR12 corridor from I-80 to I-5.

## Potential Corridor Alternatives

Since May 2009, the project team has updated the northern and southern corridor alternatives. The western portion of the northern corridors has been adjusted, the southern corridor was moved farther south and the river crossing location moved south to cross at the city wastewater treatment plant.



This map displays some potential corridor alternatives



c/o Public Outreach  
1614 19th Street  
Sacramento, CA 95811

## Community Workshop

# State Route 12/Rio Vista Bridge Preliminary Study

### WHEN:

6:30-8:30 p.m., February 25

### WHERE:

White Elementary School, 500 Elm Way, Rio Vista

### WHAT:

Potential corridor advantages and disadvantages associated with engineering, environmental and navigational constraints

### MEETING QUESTIONS:

Lucy Eidam or Julie Tcha, Public Outreach Coordinators, 916-491-3161

### Want more information?

Attend the State Route 12/  
Rio Vista Bridge Preliminary  
Study February 25 community  
workshop (see reverse). Visit  
[www.RioVistaBridge.com](http://www.RioVistaBridge.com) to get  
the latest!

### Questions?

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