



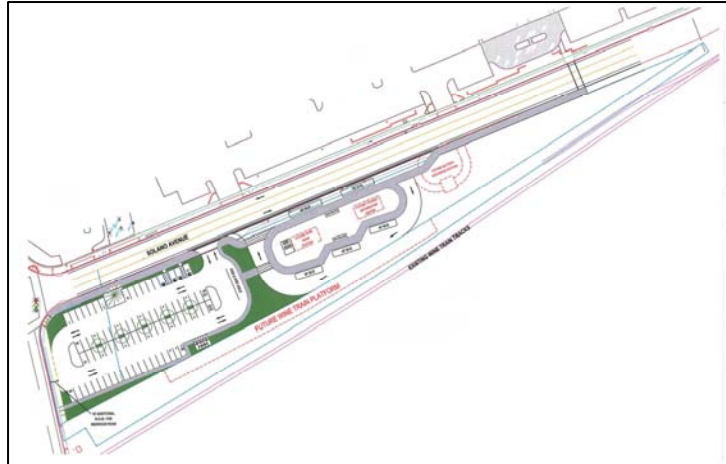
## NAPA STATE ROUTE 89/TRANCAS PARK AND RIDE FACILITY

PROJECT LOCATION  
Napa, California

CLIENT  
Dokken Engineering  
2365 Iron Point Road, Suite 200  
Folsom, California 95630

PROJECT MANAGER  
Gordon Shaw

DATE  
2010



REFERENCE  
Matt Boyer, Project Manager  
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The Napa County Transportation Planning Agency retained LSC Transportation Consultants, Inc. as part of a team led by Dokken Engineering to prepare plans for a new park-and-ride facility on a site in Napa, California under a very tight project schedule. Transportation Investment Generating Economic Recover (TIGER) funding restrictions required that the project move from initial kick-off meeting to completion of final construction documents in seven weeks. LSC served as the transit planner and transit functional design consultants on the project. As part of this project, LSC:

- Conducted a review of existing local and regional transit programs serving the site and the Napa Valley, as well as forecasting the future bus needs on the site
- Assessed the demand for park-and-ride activity at the site
- Applied local and national design guidelines to develop a functional design for the site that included the need to accommodate a passenger platform for the Napa Wine Train
- Analyzed the traffic impacts of the planned site use that included a layout of access driveways and turn lanes and the need for modifications to adjacent traffic signals
- Defined minimum requirements for passenger and transit personnel amenities

The resulting plans were approved by the Agency, City of Napa, and California Department of Transportation.