

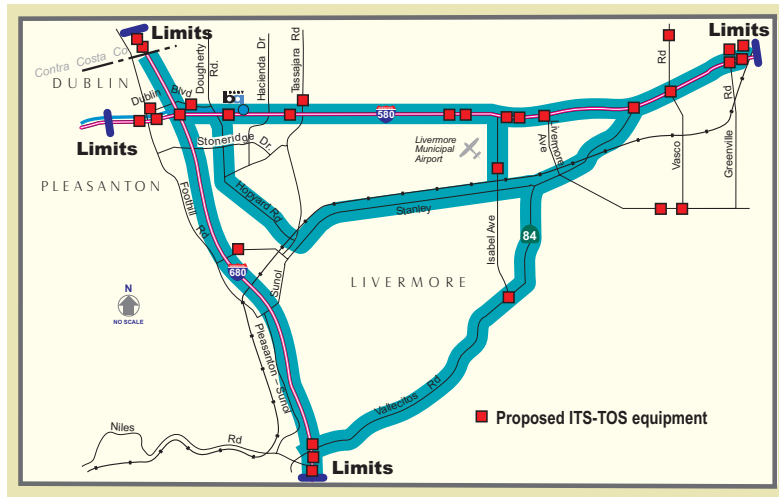
# GET THE FACTS:

## I-580 TMP Advance Elements Project



### Purpose and Need

The Alameda County Congestion Management Agency (ACCMA), in cooperation with the California Department of Transportation (Caltrans) is proposing to implement a Traffic Management Plan by installing traffic monitoring devices along I-580, I-680, Route 84, and local arterials within the Tri-Valley area.



The ACCMA is currently sponsoring the construction of an Eastbound (EB) HOV Lane along I-580 from Hacienda Drive to east of Greenville Road, which will be under construction in late 2007. This TMP/Advance Project is the first phase of the EB I-580 HOV Lane Project and will implement a Traffic Management Plan to help manage traffic congestion during the construction of the I-580 EB HOV Lane. The equipment will include changeable message signs, video monitoring equipment, ramp metering signals, and other communications and monitoring hardware.

The short-term goal of this TMP is to provide "real-time" traffic information to motorists during the construction of the I-580 EB HOV Lane Project, as well as future construction projects. Following the construction of the I-580 EB HOV Lane Project, most of the equipment will remain in place and will continue to provide traffic and incident information to local jurisdictions and motorists.

Following are some of the objectives of the I-580 TMP Advance Elements Project:

- ▶ Provide "real-time" traffic information to motorists during construction of the I-580 Interim EB HOV Lane Project, as well as after completion of the project.
- ▶ Develop a website, [i580.info](http://i580.info) to provide "real-time" traffic information.
- ▶ Meet long term goals of local and regional traffic management
- ▶ Improve traffic flows for local traffic by monitoring local roadway conditions and minimizing impacts of regional congestion on local streets
- ▶ Promote the use of Express Bus Routes

### Project Schedule

Phase Description	Begin	End
Preliminary and Final Engineering Construction	December 2005 December 2006	September 2006 March 2007

### Cost Estimates

Description	Amount
Planning/Design	\$2 Million
Construction	\$7.5 Million
<b>Total: \$9.5 Million</b>	

### Contact

For additional information regarding the proposed I-580 TMP Advance Project, contact Stefan Garcia with ACCMA, at (510) 836-2560.

Designer:  
**TYLIN** INTERNATIONAL