



State Route 99 Morada Lane and State Route 99 Eight Mile Road Interchange Improvement Projects

Welcome to the
Public Scoping Meeting

May 12, 2008



Meeting Goals



- Introduce proposed projects to the public
- Introduce study process and project schedules
- Identify issues of concern that would be considered in the environmental studies

Gain Public Input

Environmental Process



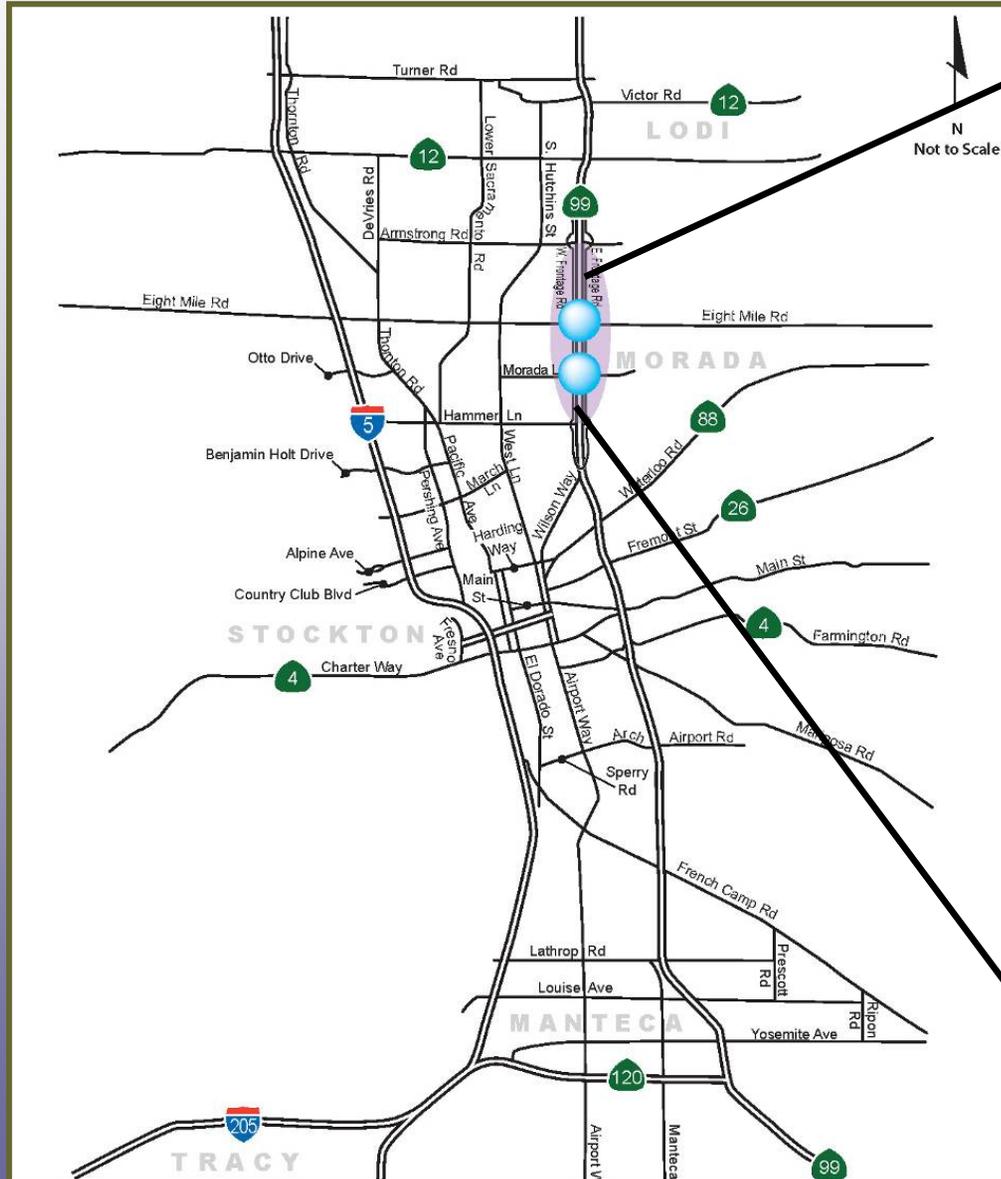
- Scoping
 - Preliminary studies to identify alternatives
 - **Public Scoping Meeting (Tonight)**
- Alternatives Analysis
 - **Public Information Meeting**
- Draft Environmental Document
 - Circulate draft environmental document
- Public & Agency Review & Comment
 - **Comment period and Public Hearing**
- Caltrans Review & Approval
 - Final environmental document

Citizen Advisory Group



- Advisory to the Project Development Team
 - Help identify concerns and articulate and clarify local issues
 - Express community opinions and concerns
- Liaison with residents and property owners within the community
 - Encourage residents to attend public meetings
 - Assist in distribution of project information
- Composed of eight members of the community
 - MAC, MAA, appointments, at-large members

Location of the Projects



↑
1.4 miles between
interchanges
↓



Projects Background



- Initial planning efforts led to Project Study Reports
 - SR 99 / Eight Mile Road PSR – January 5, 2007
 - SR 99 / Morada Lane PSR – May 30, 2007
- Project Study Reports identified alternatives for each project
 - No Build Alternative
 - 2 Build Alternatives

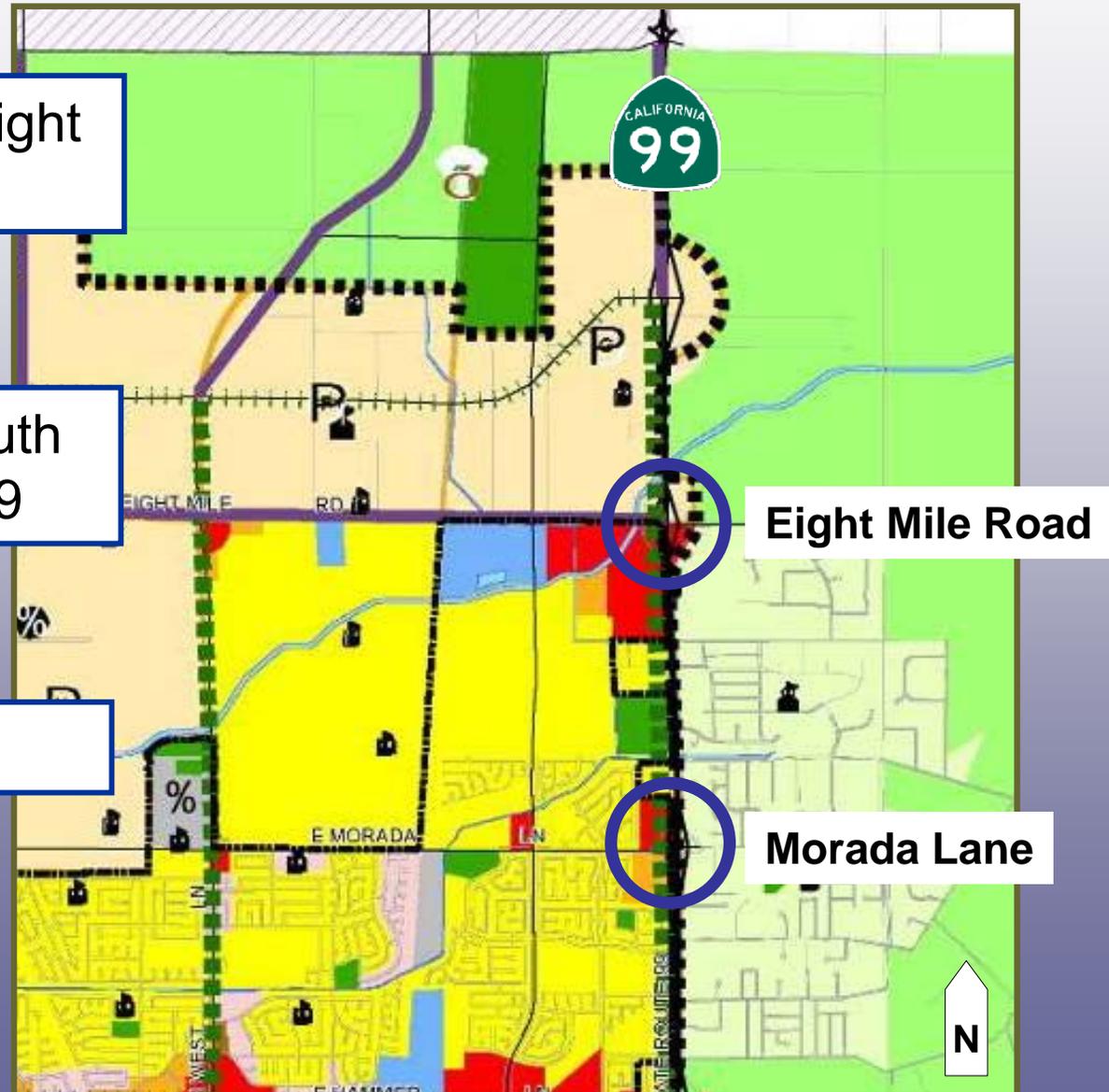
Projects Background



Added development along Eight Mile Road, west of SR 99

New east-west and north-south arterial streets, west of SR 99

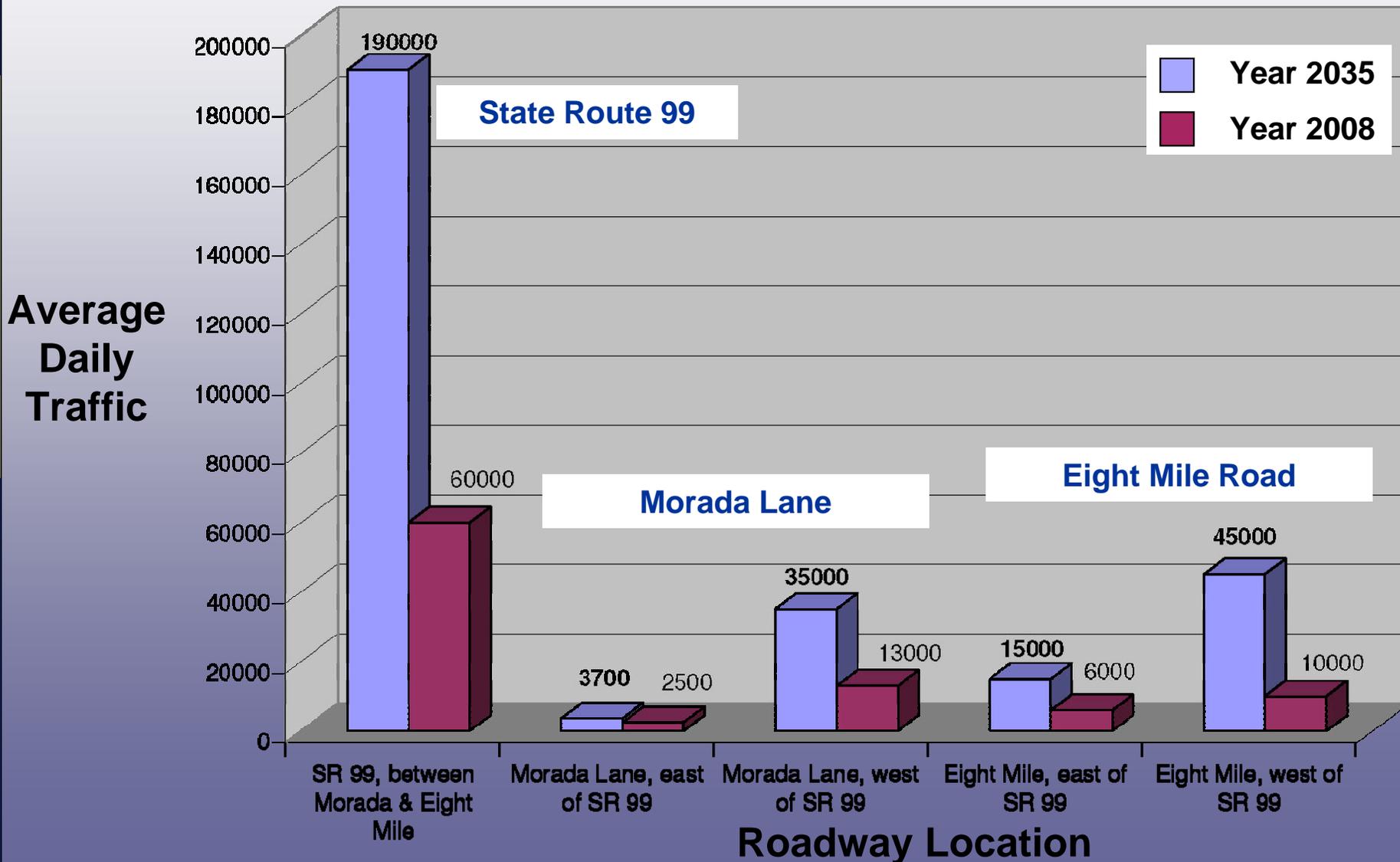
Planned Bikeway Network



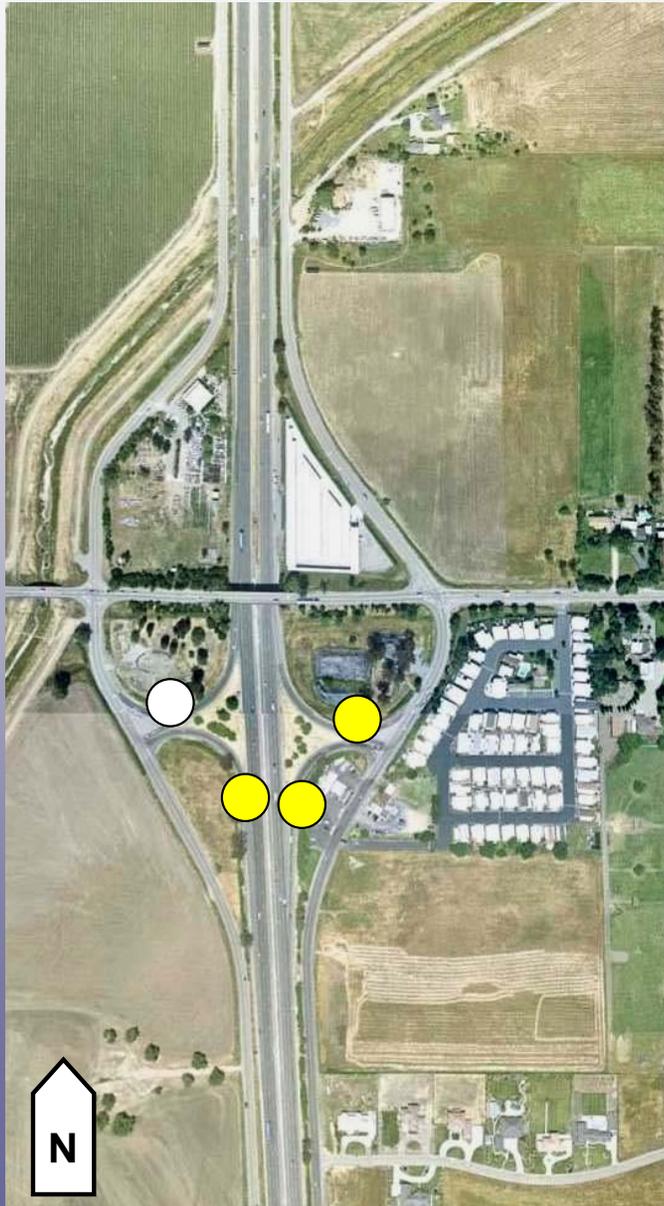
Traffic Growth



**Average Daily Traffic (ADT) Volume
Existing (Year 2008) and Projected (Year 2035)**



Purpose of Proposed Improvements SR 99/Eight Mile Road Interchange



- Improve interchange operations and safety
- Improve pedestrian & bike access
- Improve City & County roadway operations
- Reduce traffic congestion and delay
- Accommodate forecasted travel demand through 2035

ACCIDENT HISTORY OF SR 99 / EIGHT MILE ROAD RAMPS		
Facility	Accident Rate (accidents/million vehicle miles)	
	Total Actual	Total Statewide Average
NB Off-Ramp	3.38	1.15
NB On-Ramp	1.73	0.85
SB Off-Ramp	0.87	1.35
SB On-Ramp	1.44	0.60

Source: Caltrans District 10 TASAS data between 1/1/2004 and 12/31/2006.

Accident History

Three out of
the four ramps
exceed
Statewide
Average.

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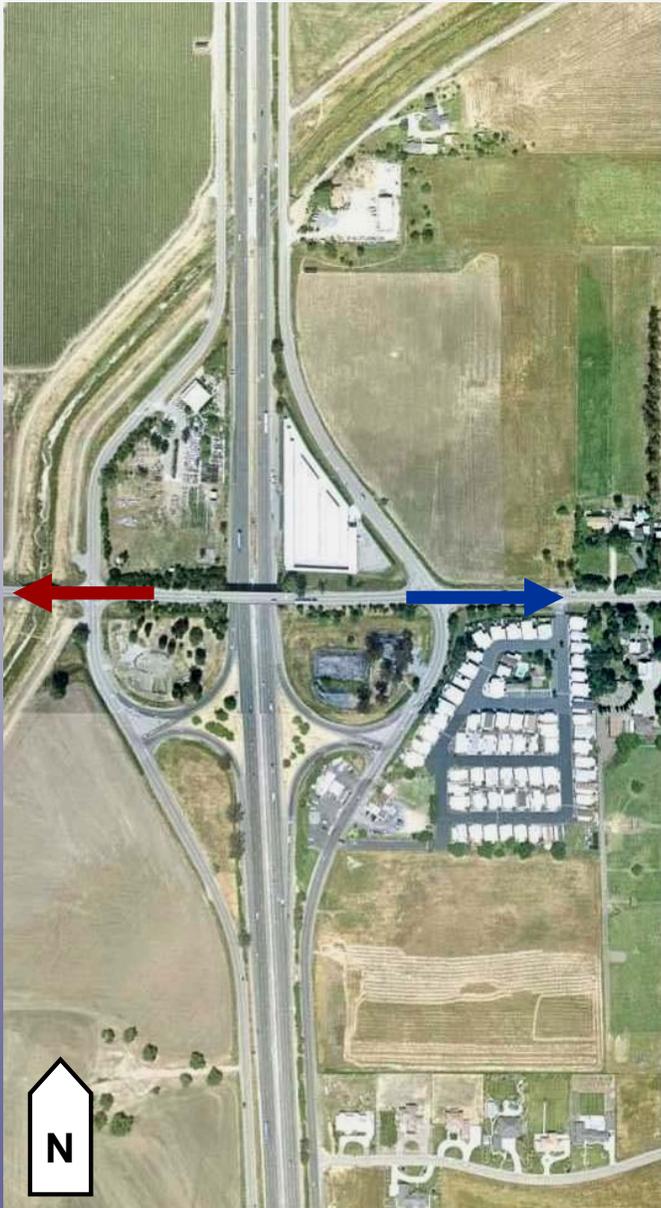
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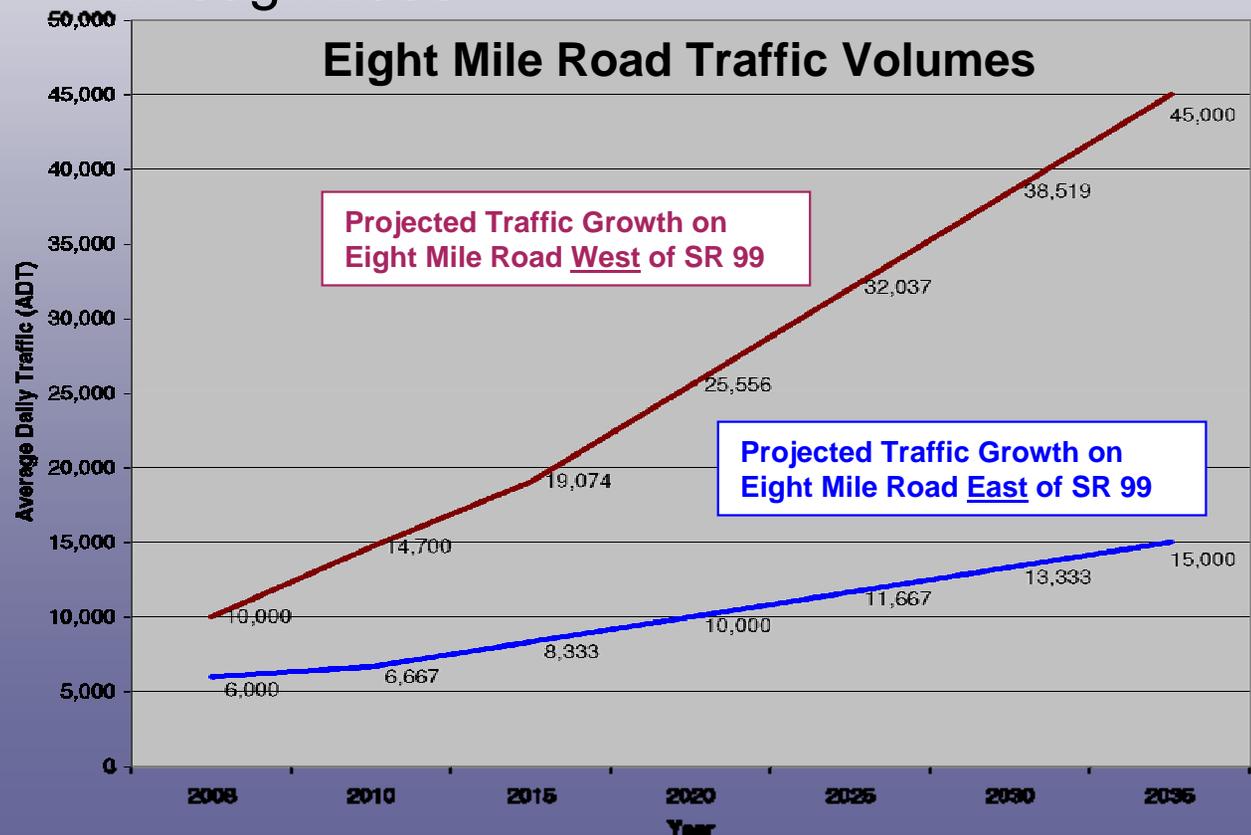
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Potential Improvements

SR 99/Eight Mile Road Interchange

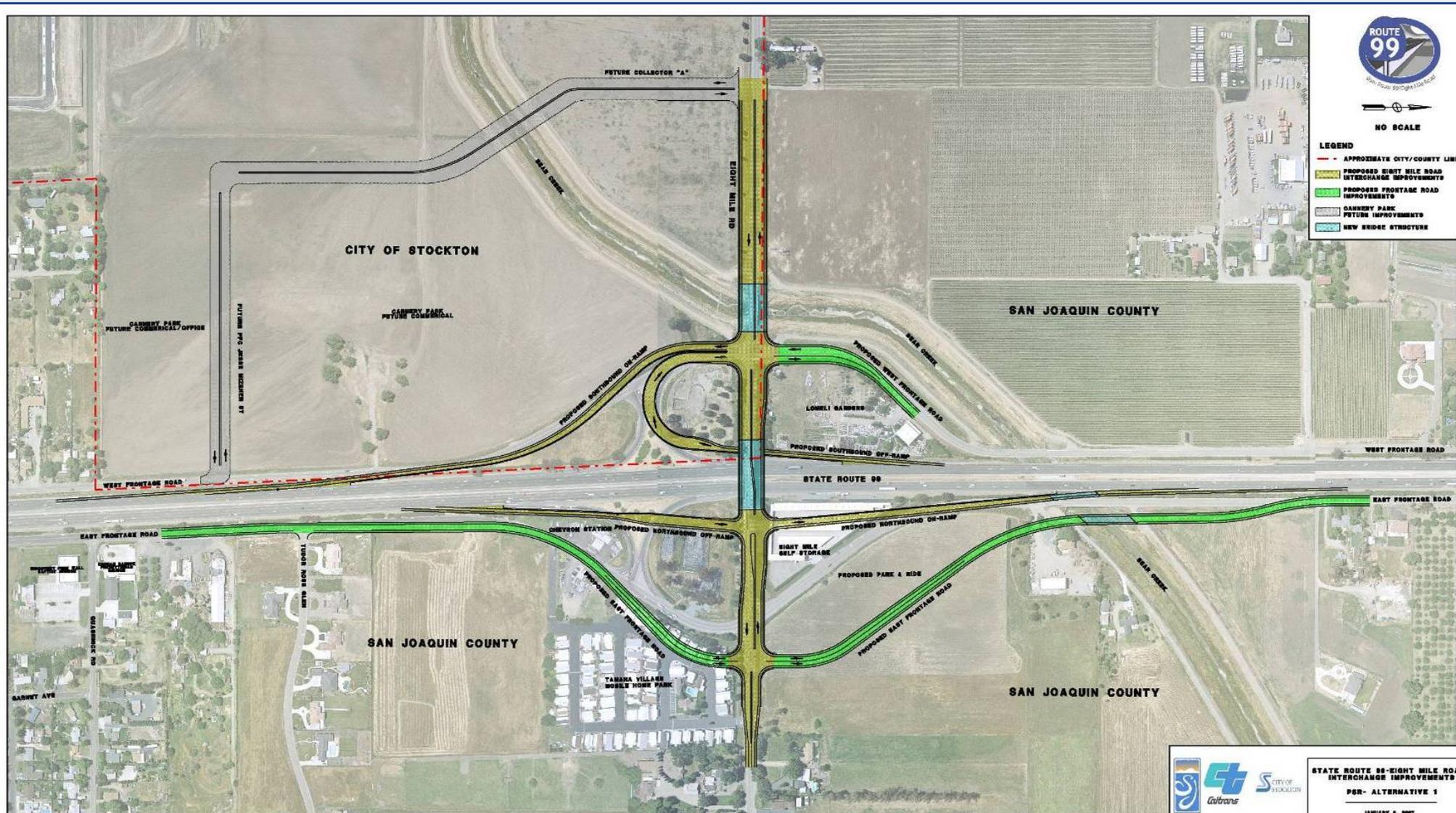


- Replace Eight Mile Road Overcrossing
 - Widen for improved capacity.
 - Improve approach grades for sight distance and ADA requirements.
 - Allow for future SR 99 widening.
- Reconfigure on and off-ramps for improved operations and safety
- Realign frontage roads to accommodate ramp modifications
- Improve bike and pedestrian access
- Provide Park and Ride lot

Potential Improvements SR 99/Eight Mile Road Interchange



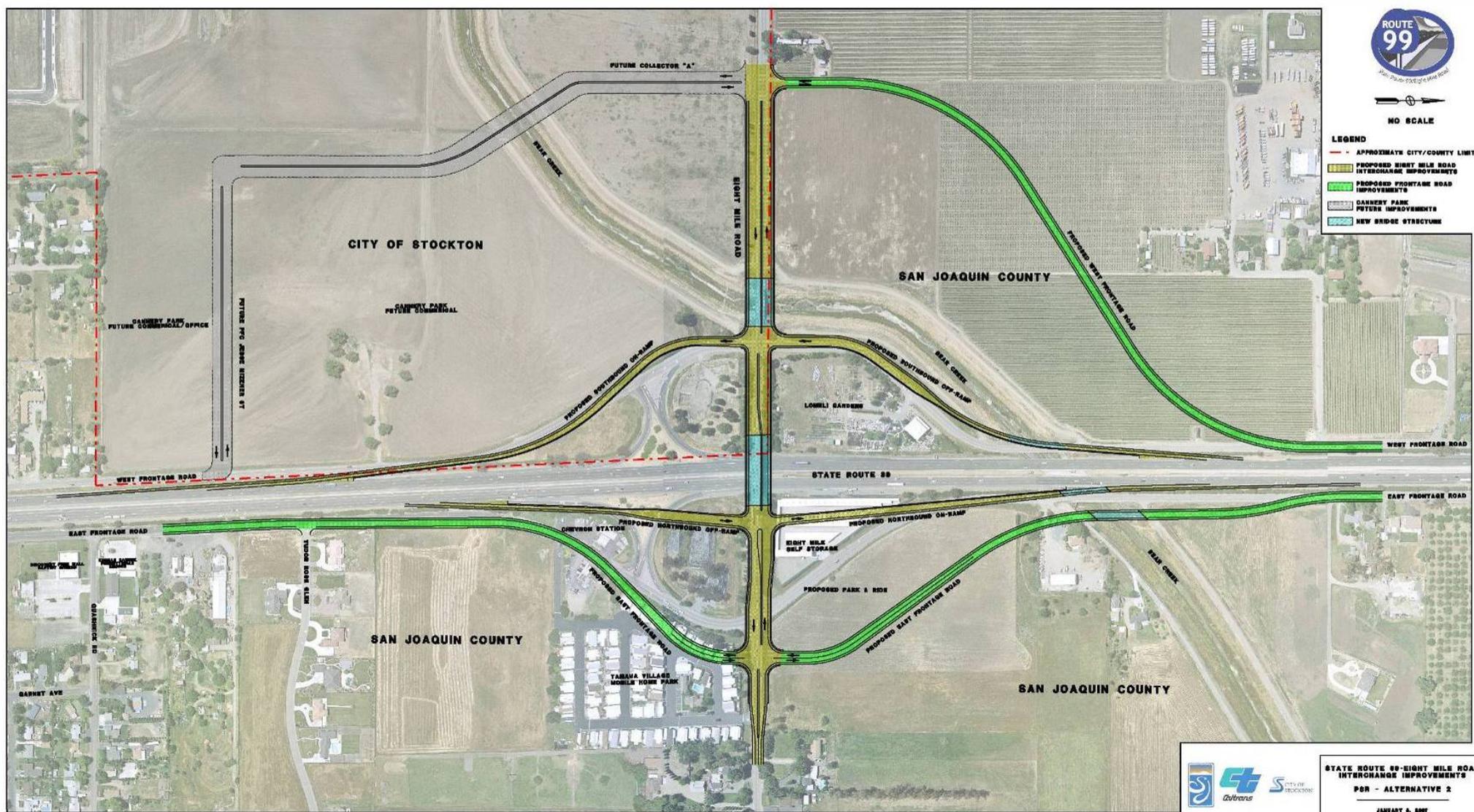
PSR Alternative 1



Potential Improvements SR 99/Eight Mile Road Interchange



PSR Alternative 2

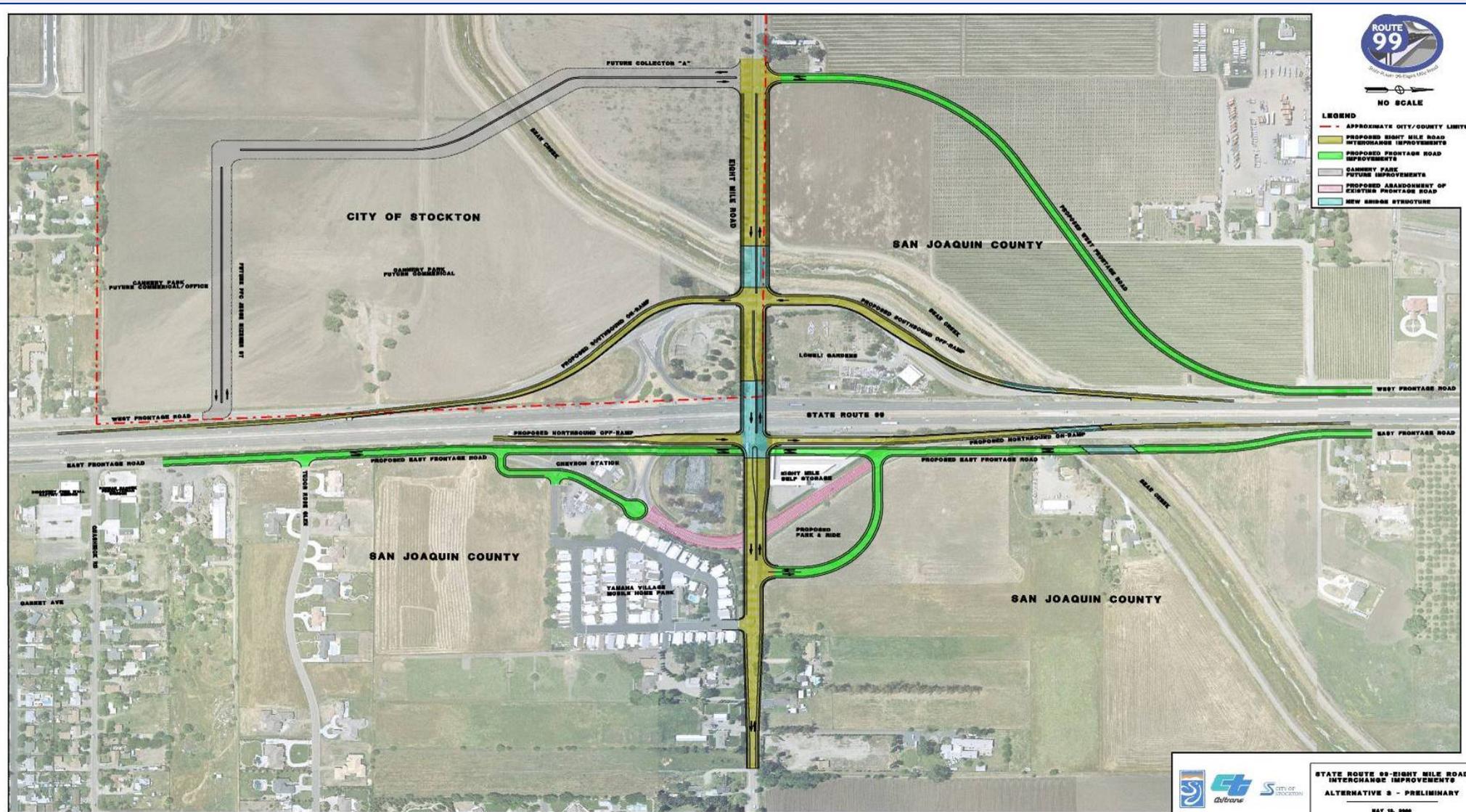


STATE ROUTE 99-EIGHT MILE ROAD
INTERCHANGE IMPROVEMENTS
PSR - ALTERNATIVE 2
JANUARY 8, 2007

Potential Improvements SR 99/Eight Mile Road Interchange



Preliminary Alternative



Need for Project



- Without Improvements:
 - Degradation of system and ultimately gridlock
 - Higher than average accident rates
 - Limited pedestrian & bike access

Purpose of Proposed Improvements SR 99/Morada Lane Interchange



- Improve interchange operations and safety
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ACCIDENT HISTORY OF
SR 99 / MORADA LANE RAMPS

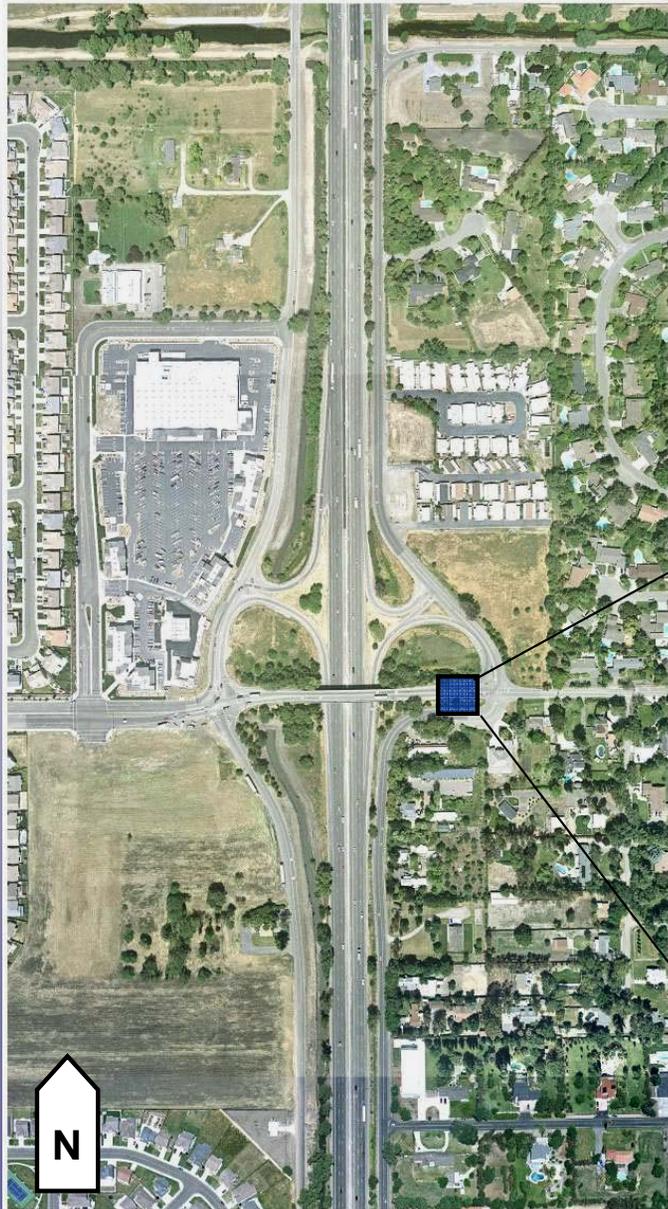
Facility	Actual	
	Total Actual	Total Statewide Average
NB Off-Ramp	2.50	1.15
NB On-Ramp	1.46	0.60
SB Off-Ramp	3.51	1.15
SB On-Ramp	0.69	0.60

Source: Caltrans District 10 TASAS data between 1/1/2004 and 12/31/2006.

Accident History

All four ramps exceed Statewide Average.

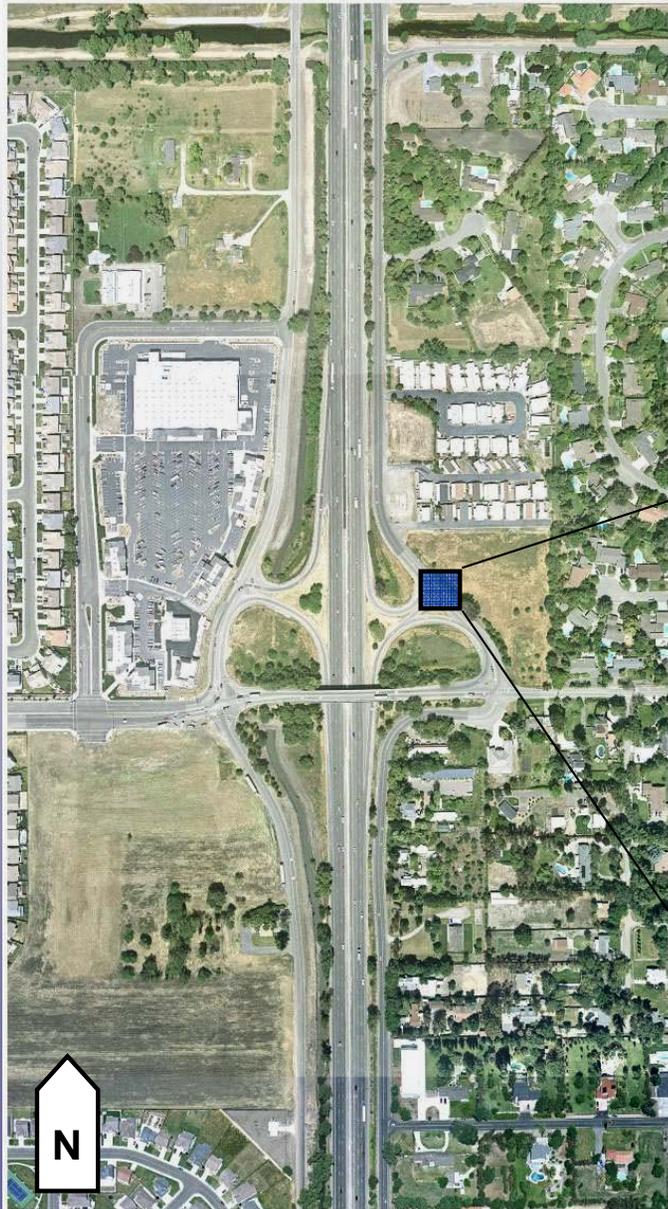
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- Improve interchange operations and safety
- **Improve pedestrian & bike access**
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- Improve pedestrian & bike access
- **Improve City & County Roadway Operations**
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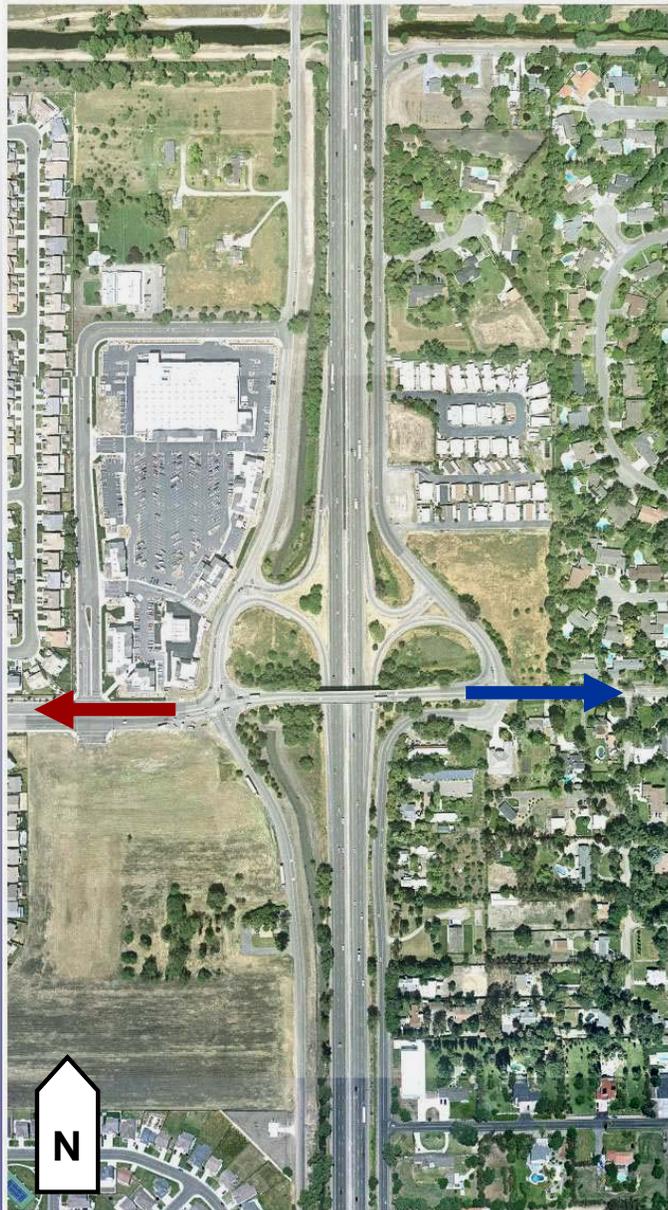


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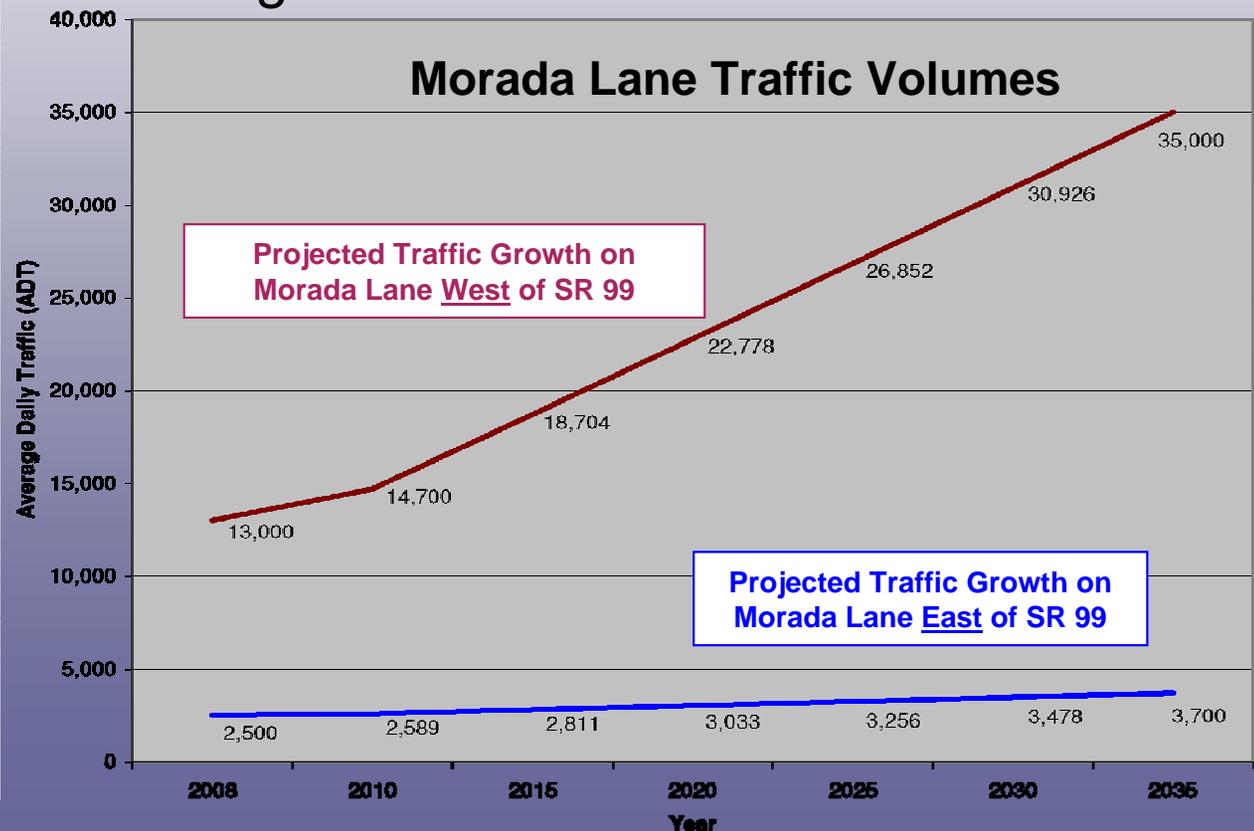


Purpose of Proposed Improvements

SR 99/Morada Lane Interchange



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Potential Improvements

SR 99/Morada Lane Interchange

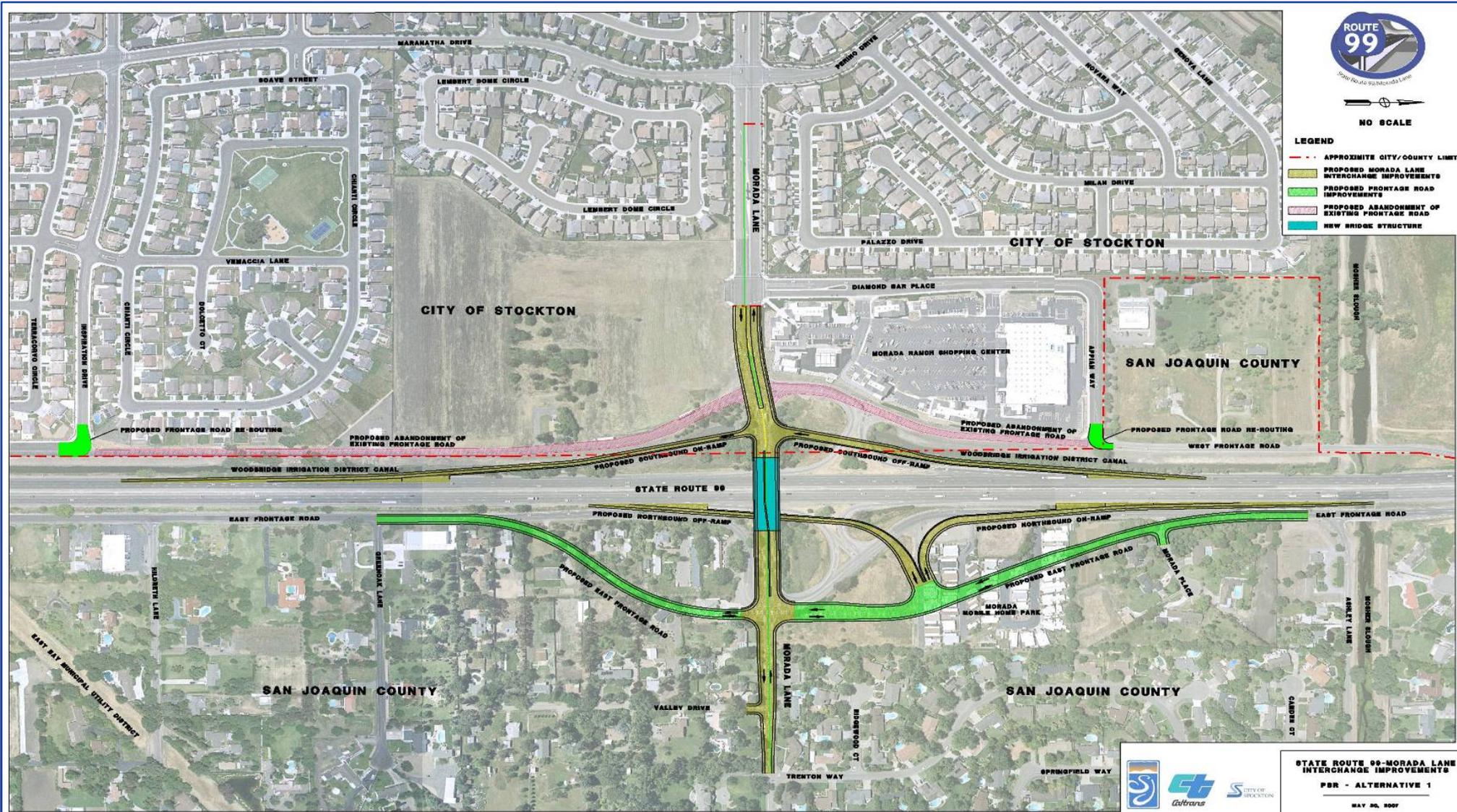


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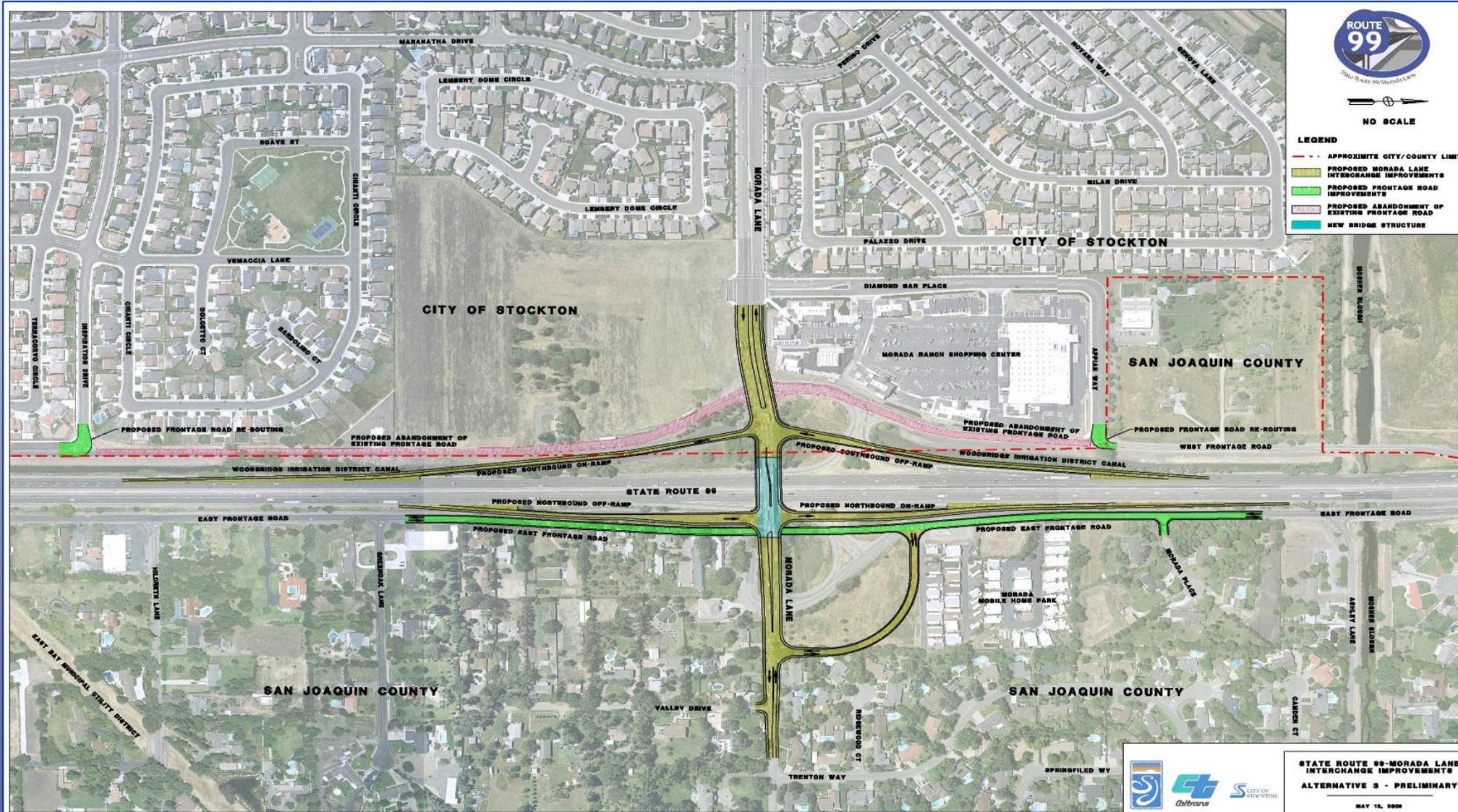
PSR Alternative 1



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Environmental Process



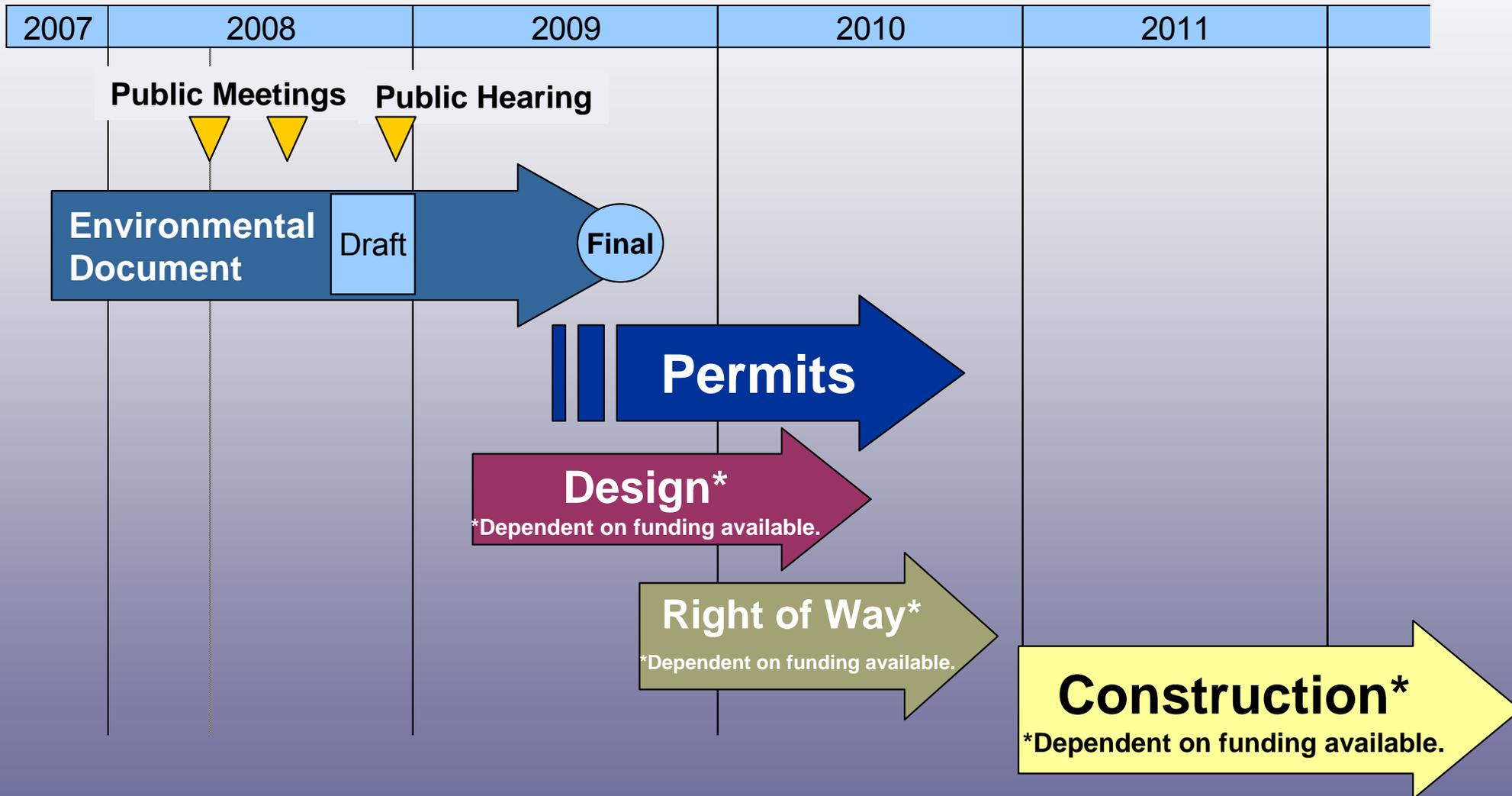
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Environmental Issues to be Studied



- Biological Impacts
- Water Quality/Hydrology Impacts
- Archeological/Cultural Studies
- Land Use Impacts
- Community Impacts
- Noise Impacts
- Air Quality Impacts
- Visual Impacts
- Traffic Impacts

Anticipated Project Schedules



Anticipate similar project schedules for both projects.

Next Steps



- Gather initial public input tonight
- Review input with sponsoring agencies
- Perform environmental studies and prepare draft environmental document
- Public Participation
 - Public Information Meeting
 - Public Hearing
 - Citizen Advisory Group

How to Participate



- Ask questions about the projects tonight
 - Staff and agency members available
- Help identify areas of concern to be studied
 - Review map displays
- Provide your comments
 - Comment Cards
 - Stenographer
- Sign up for the newsletter

Contact Information



General Project Information

Iorzua Akuva

Project Manager

(209) 941-1958

lorzua_Akuva@dot.ca.gov

Environmental Document Related

Gail Miller

(559) 243-8274

Gail_Miller@dot.ca.gov



Thank you for attending tonight!

