

# An Express Lanes Network for the San Francisco Bay Area



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# San Francisco Bay Area

- 9 Counties and 100 cities
- More than 7 million people; almost 4 million jobs
- 4.5 million cars and 4,600 transit vehicles
- 19,600 miles of local streets, 620 miles of freeways and 8 toll bridges
- 2 major ports and 3 major airports



# Initial Express Lanes Projects

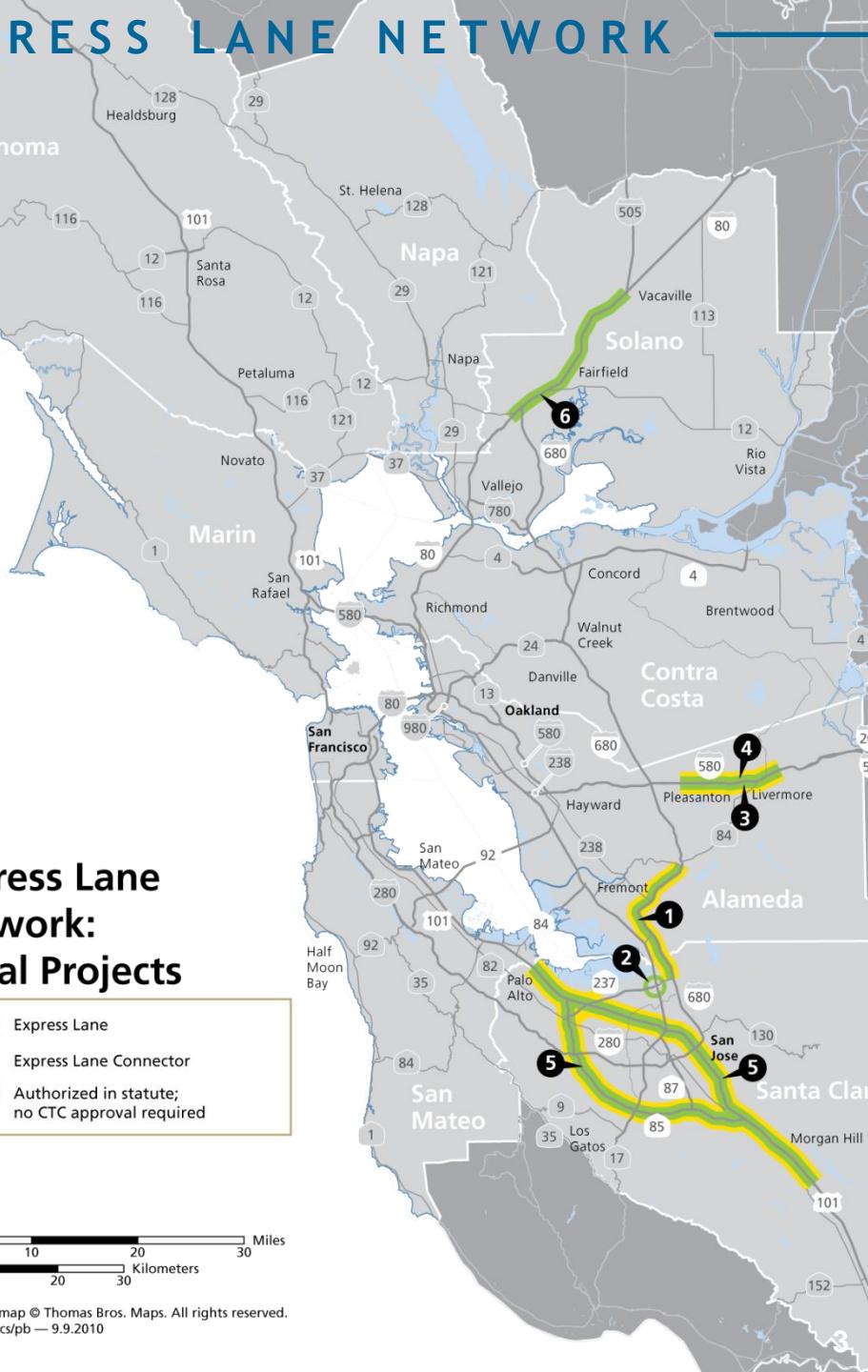
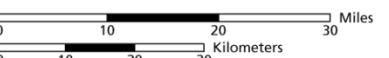
## Project

## Open

<b>① I-680 southbound</b>	<b>Sept. 20, 2010</b>
<b>② SR-237/I-880 Connector</b>	<b>Fall 2011</b>
<b>③ I-580 eastbound</b>	<b>Summer 2013</b>
<b>④ I-580 westbound</b>	<b>Summer 2015</b>
<b>⑤ SR-85 / US 101</b>	<b>2014 / 2015</b>
<b>⑥ Solano I-80 HOV conversion</b>	<b>TBD</b>

## Express Lane Network: Initial Projects

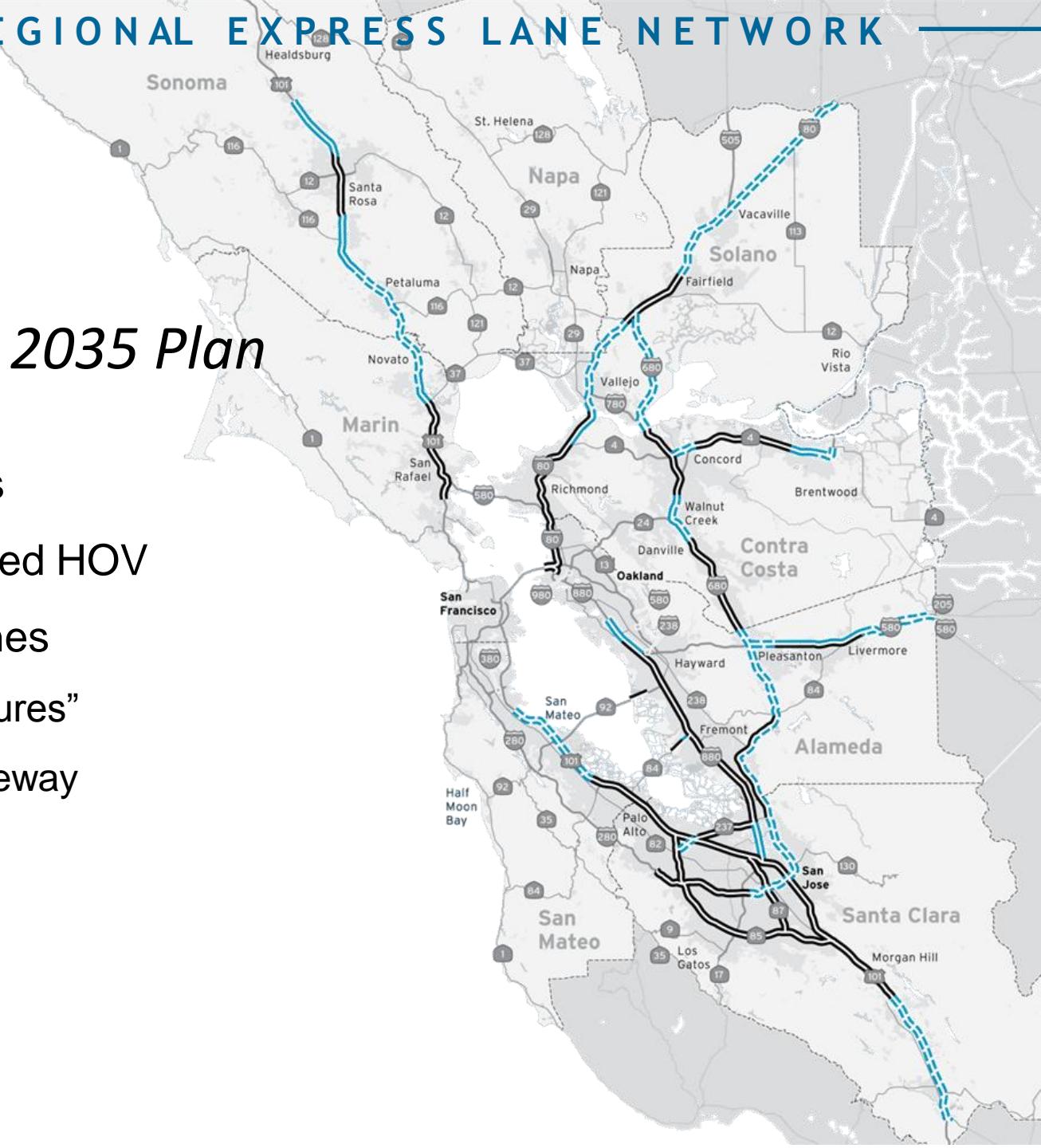
- Express Lane
- Express Lane Connector
- Authorized in statute;  
no CTC approval required



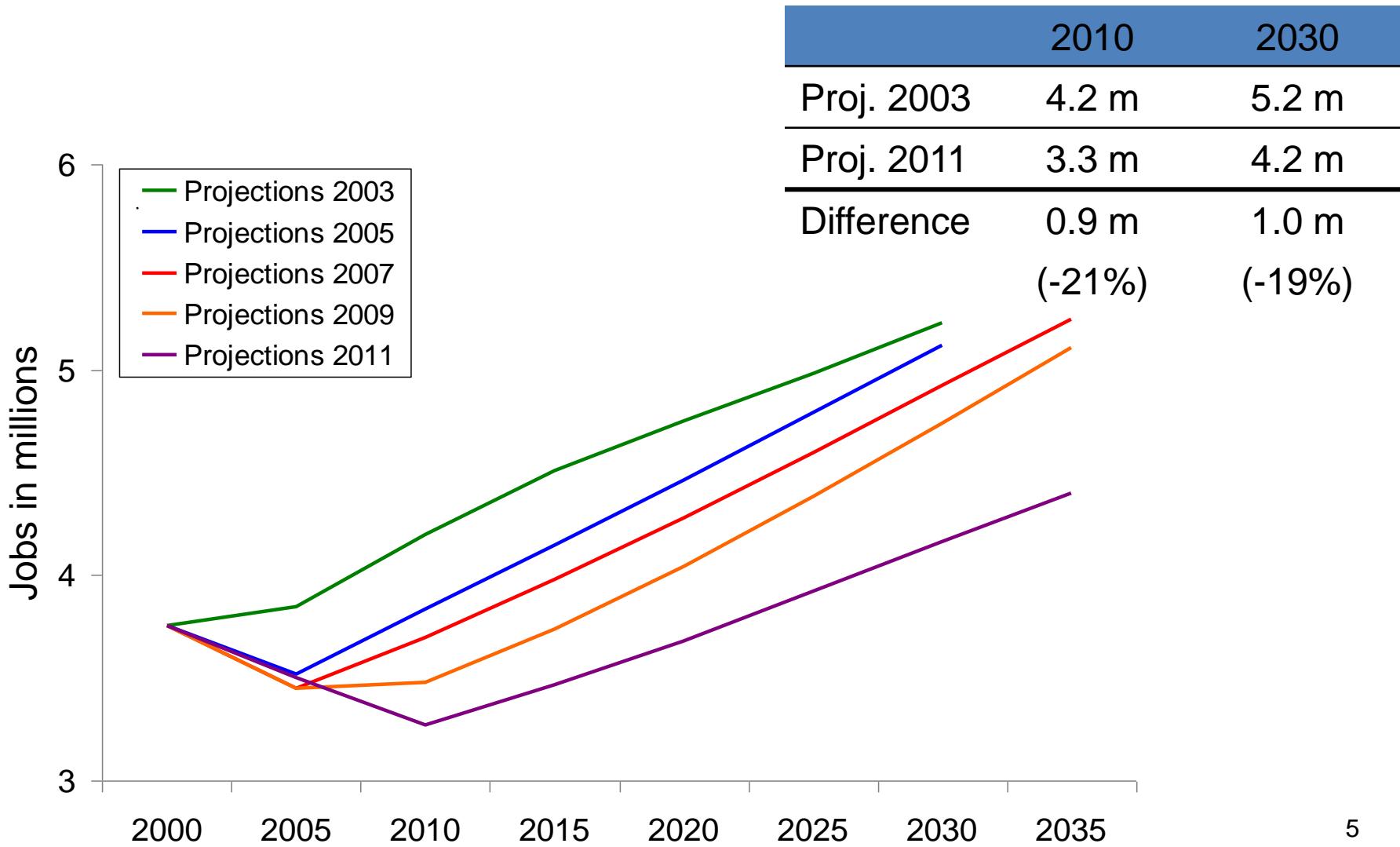
## Express Lane Network

### *In Transportation 2035 Plan*

- 800 directional miles
- 500 miles of converted HOV
- 300 miles of new lanes
  - 60% are “gap closures”
  - 5% increase in freeway lane-miles



# Revised Economic Outlook



# Backbone Concept

- 520 directional miles
- 330 miles of converted HOV
  - includes existing I-680 southbound Express Lane*
- 190 miles of new lanes

*Note: new dual lanes are proposed for 120 directional miles*

## Backbone Concept

- Widen existing freeways to create Express Lanes
- Convert existing HOV lanes to Express Lanes
- Authorized in statute

