### Financially Significant Projects in the 2009 TIP

(Total Project Cost Greater than $200 Million)

<table>
<thead>
<tr>
<th>TIP ID</th>
<th>County</th>
<th>Orig TIP</th>
<th>Sponsor</th>
<th>Project Name</th>
<th>Total Project Cost</th>
<th>Project Cost within the TIP Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>SF-070027</td>
<td>San Francisco</td>
<td>2007</td>
<td>SFCTA</td>
<td>Yerba Buena Island Ramp Improvements</td>
<td>$215,450,000</td>
<td>$36,500,000</td>
</tr>
<tr>
<td>ALA050017</td>
<td>Alameda</td>
<td>2005</td>
<td>AC Transit</td>
<td>Enhanced Bus – Telegraph/Int</td>
<td>$203,770,193</td>
<td>$43,004,300</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$17,184,351,797</td>
<td>$6,033,187,398</td>
</tr>
</tbody>
</table>

### Financially Significant Grouped Listings in the 2009 TIP

(Total Project Cost Greater than $200 Million)

<table>
<thead>
<tr>
<th>TIP ID</th>
<th>County</th>
<th>Orig TIP</th>
<th>Sponsor</th>
<th>Project Name</th>
<th>Total Project Cost</th>
<th>Project Cost within the TIP Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>VAR991005</td>
<td>Various</td>
<td>1999</td>
<td>Caltrans</td>
<td>Grouped Listing SHOPP - Bridge Preservation</td>
<td>$1,977,415,000</td>
<td>$370,797,000</td>
</tr>
<tr>
<td>MTC050011</td>
<td>Various</td>
<td>2005</td>
<td>Caltrans</td>
<td>Grouped Listing SHOPP - Collision Reduction</td>
<td>$638,298,000</td>
<td>$380,003,000</td>
</tr>
<tr>
<td>VAR991007</td>
<td>Various</td>
<td>1999</td>
<td>Caltrans</td>
<td>Grouped Listing Local - Highway Bridge Program</td>
<td>$511,412,000</td>
<td>$186,017,000</td>
</tr>
<tr>
<td>REG070001</td>
<td>Various</td>
<td>2007</td>
<td>Caltrans</td>
<td>Grouped Listing for SHOPP – Emergency Response</td>
<td>$231,544,000</td>
<td>$92,816,000</td>
</tr>
<tr>
<td>MTC050006</td>
<td>Various</td>
<td>2005</td>
<td>Caltrans</td>
<td>Group Listing SHOPP – Mobility</td>
<td>$214,236,000</td>
<td>$60,539,000</td>
</tr>
<tr>
<td>VAR991004</td>
<td>Various</td>
<td>1999</td>
<td>Caltrans</td>
<td>Grouped Listing SHOPP - Emergency Response (ER)</td>
<td>$202,250,000</td>
<td>$3,850,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$5,020,451,000</td>
<td>$1,475,299,000</td>
</tr>
</tbody>
</table>

Total
# Financially Significant Projects in the 2009 TIP

## Project List:

1. **San Francisco-Oakland Bay Bridge**  
   Alameda County  
   $5.7 Billion

2. **BART Seismic Retrofit Program**  
   Multiple Counties  
   $1.2 Billion

3. **BART - Warm Springs to San Jose Extension**  
   Santa Clara  
   $1.1 Billion

4. **Transbay Terminal/ Caltrain Downtown Extension Phase 1**  
   San Francisco  
   $988.2 Million

5. **US 101 Doyle Drive Replacement**  
   San Francisco  
   $987.3 Million

6. **Muni Third St Light Rail Phase 2 - New Central Subway**  
   San Francisco  
   $966.4 Million

7. **BART - Warm Springs Extension**  
   Alameda County  
   $889.8 Million

8. **Caltrain Electrification**  
   Multiple Counties  
   $629.3 Million

9. **eBART - East Contra Costa Rail Extension**  
   Contra Costa County  
   $487.3 Million

10. **BART Oakland Airport Connector**  
    Alameda County  
    $469.9 Million

11. **SR 4 East Widening from Somersville to SR 160**  
    Contra Costa County  
    $464.5 Million

12. **SR 24 - Caldecott Tunnel 4th Bore**  
    Contra Costa County  
    $420.5 Million

13. **US 101 HOV Lanes: Marin-Sonoma Narrows**  
    Marin County  
    $390.9 Million

14. **Dumbarton Rail Service**  
    San Mateo County  
    $335.1 Million

15. **Capitol Expressway Light Rail Extension: Downtown to East Valley**  
    Alameda County  
    $334.3 Million

16. **BART Transbay Tube Seismic Retrofit**  
    San Francisco  
    $325.4 Million

17. **SR 1 Devils Slide Bypass**  
    San Mateo County  
    $322.9 Million

18. **I-680/Hwy 4 Interchange Reconstruction**  
    Contra Costa  
    $297.6 Million

19. **Golden Gate Bridge Seismic Retrofit Phase: 1 thru 3A**  
    Marin County  
    $272.1 Million

20. **I-80/I-680/Hwy 12 Interchange**  
    Solano County  
    $263 Million

21. **Yerba Buena Island Ramp Improvements**  
    San Francisco  
    $215.5 Million

22. **AC Transit Enhanced Bus -- Telegraph/International**  
    Alameda  
    $203.8 Million

The following projects are programmatic, and therefore are not shown on the map:

- **AC Transit Preventative Maintenance**  
  Alameda County  
  $250.2 Million

- **VTA Preventative Maintenance**  
  Santa Clara County  
  $313.2 Million

Note: All costs are total project costs.
## San Francisco County

<table>
<thead>
<tr>
<th>Reference Number</th>
<th>Project/Program</th>
<th>Total Project Cost</th>
<th>Committed Funds¹</th>
<th>Discretionary Funds²</th>
<th>Project Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>22512</td>
<td>Provide capital improvements to support ferry service between Treasure Island and San Francisco</td>
<td>$ 57.1</td>
<td>$ 45.0</td>
<td>$ 12.1</td>
<td>Resolution 3434 Regional Transit Expansion Program</td>
</tr>
<tr>
<td>22982</td>
<td>Enhance transit programs in San Francisco that promote system connectivity and accessibility, close service gaps and expand transit service</td>
<td>$ 196.1</td>
<td>$ 191.1</td>
<td>$ 5.0</td>
<td>2003 Proposition K sales tax project</td>
</tr>
<tr>
<td>22984</td>
<td>Construct new/reconstruct existing wheelchair curb ramps</td>
<td>$ 41.1</td>
<td>$ 36.1</td>
<td>$ 5.0</td>
<td>2003 Proposition K sales tax project</td>
</tr>
<tr>
<td>94632</td>
<td>Extend Third Street Light Rail from Fourth and King streets to Bayshore Caltrain Station</td>
<td>$ 649.0</td>
<td>$ 649.0</td>
<td>$ 0.0</td>
<td>2003 Proposition K sales tax and Regional Measure 2 Toll Bridge Program project</td>
</tr>
<tr>
<td>98593</td>
<td>Fund the Integrated Transportation Management System (SFgo)</td>
<td>$ 138.4</td>
<td>$ 133.4</td>
<td>$ 5.0</td>
<td>2003 Proposition K sales tax project</td>
</tr>
<tr>
<td>230161</td>
<td>Implement a Bus Rapid Transit (BRT) project on Van Ness Avenue (includes dedicated transit lanes, signal priority and pedestrian and urban design upgrades)</td>
<td>$ 87.6</td>
<td>$ 87.6</td>
<td>$ 0.0</td>
<td>Resolution 3434 Regional Transit Expansion Program</td>
</tr>
<tr>
<td>230164</td>
<td>Implement a Bus Rapid Transit (BRT) project on Geary Boulevard (includes dedicated transit lanes, signal priority and pedestrian and urban design upgrades)</td>
<td>$ 219.8</td>
<td>$ 127.3</td>
<td>$ 92.5</td>
<td></td>
</tr>
<tr>
<td>230168</td>
<td>Improve the Great Highway between Lincoln Way and 48th Avenue (includes resurfacing roadway, installing drainage systems and constructing medians)</td>
<td>$ 19.4</td>
<td>$ 1.5</td>
<td>$ 17.9</td>
<td></td>
</tr>
<tr>
<td>230207</td>
<td>Implement a Bus Rapid Transit (BRT) project on the Geneva Avenue/Harney Way corridor (includes new infrastructure and rolling stock)</td>
<td>$ 265.0</td>
<td>$ 225.0</td>
<td>$ 40.0</td>
<td></td>
</tr>
<tr>
<td>230211</td>
<td>Extend trolley coach infrastructure into Mission Bay along 16th Street and Third Street, and implement transit signal priority along 16th Street and Fillmore Street</td>
<td>$ 13.9</td>
<td>$ 4.1</td>
<td>$ 9.8</td>
<td></td>
</tr>
<tr>
<td>230215</td>
<td>Extend existing trolley coach lines throughout San Francisco</td>
<td>$ 5.6</td>
<td>$ 1.3</td>
<td>$ 4.3</td>
<td>2003 Proposition K sales tax project</td>
</tr>
<tr>
<td>230364</td>
<td>Improve water access to San Francisco parks</td>
<td>$ 4.0</td>
<td>$ 4.0</td>
<td>$ 0.0</td>
<td></td>
</tr>
<tr>
<td>230490</td>
<td>Reconstruct and widen Harney Way to 8 lanes (6 mixed flow, 2 bus-only for Bus Rapid Transit service) and improve bicycle lanes and sidewalks</td>
<td>$ 54.3</td>
<td>$ 51.3</td>
<td>$ 3.0</td>
<td></td>
</tr>
<tr>
<td>230517</td>
<td>Improve transit and roadway connectivity between San Francisco and San Mateo counties</td>
<td>$ 280.0</td>
<td>$ 275.0</td>
<td>$ 5.0</td>
<td></td>
</tr>
<tr>
<td>230555</td>
<td>Reconstruct ramps on the east side of the San Francisco-Oakland Bay Bridge's Yerba Buena Island tunnel</td>
<td>$ 183.0</td>
<td>$ 183.0</td>
<td>$ 0.0</td>
<td></td>
</tr>
</tbody>
</table>

¹ Committed Funds have been reserved by law for specific uses, or allocated by MTC action prior to the development of the Transportation 2035 Plan.

² Discretionary Funds are flexible funds available to MTC (and not already programmed in Committed Funds) for assignment to projects via the Transportation 2035 Plan planning process.
A Guide to the

2009 Transportation Improvement Program (TIP)

For the Nine-County San Francisco Bay Area

May 28, 2008 MTC Resolution No. 3875
MTC Project Staff

Alix Bockelman
Director, Programming and Allocations

Ross McKeown
Project Manager

Programming and Allocations Staff
Craig Goldblatt
Kenny Kao
Vince Petrites
Sri Srinivasan
Peg Yamada
MTC Commissioners

Scott Haggerty, Chair
Alameda County

Adrienne J. Tissier, Vice Chair
San Mateo County

Tom Azumbrado
U.S. Department of Housing
and Urban Development

Tom Bates
Cities of Alameda County

Dean J. Chu
Cities of Santa Clara County

Dave Cortese
Association of Bay Area Governments

Chris Daly
City and County of San Francisco

Bill Dodd
Napa County and Cities

Dorene M. Giacopini
U.S. Department of Transportation

Federal D. Glover
Contra Costa County

Anne W. Halsted
San Francisco Bay Conservation
and Development Commission

Steve Kinsey
Marin County and Cities

Sue Lempert
Cities of San Mateo County

Jake Mackenzie
Sonoma County and Cities

Jon Rubin
San Francisco Mayor's Appointee

Bijan Sartipi
State Business, Transportation
and Housing Agency

James P. Spering
Solano County and Cities

Amy Rein Worth
Cities of Contra Costa County

Ken Yeager
Santa Clara County

Produced in collaboration with:

Association of Bay Area Governments

Bay Area Air Quality Management District

Bay Conservation and Development Commission

To order additional copies of the Transportation 2035 Plan, contact the MTC Library:

library@mtc.ca.gov E-MAIL
510.817.5932 FAX
510.817.5836 PHONE

The Transportation 2035 Plan also is posted on MTC's Web site:

www.mtc.ca.gov