

**Appendix C4: Plan Bay Area 28-Year State Highway & Bridge Needs & Revenues
(Inflated 1,000s)**

28-Year Needs and Revenue

	Needs	Committed Revenue	Investment Strategy	Remaining Need to Meet Performance Targets
State Highway	\$ 22,373,252	\$ 14,115,471		\$ 8,257,781
State Bridge	\$ 15,118,993	\$ 15,118,993		\$ -
Local Bridge	\$ 2,430,000	\$ 1,026,000		\$ 1,404,000
Total	\$ 39,922,245	\$ 30,260,464		\$ 900,000

28-Year Needs and Revenue Assumptions

	Needs	Committed Revenue
State Highway	<u>Assumption Base:</u> 2011SHOPP Plan <u>Base Year:</u> 2011 <u>Growth Rate:</u> 2%	<u>Assumption Base:</u> 2010 STIP FE and estimate of gas tax subvention revenue for SHOPP <u>Distribution Base:</u> Bay Area historical share of total SHOPP funds
State Bridge	Needs are assumed to match available revenue	<u>Assumption Base:</u> BATA Bridge Toll Model and 50%of Federal Bridge/Safety Program funds <u>Growth Rate:</u> Toll: Varied (0.3% - 0.6%) Bride/Safety Program: 3%
Local Bridge	<u>Assumption Base:</u> Pontis Bridge Management System <u>Base Year:</u> 2011 <u>Growth Rate:</u> 2.2%	<u>Assumption Base:</u> 50% of Federal Bridge/Safety Program Funds net of revenues assumed for transit bridge rehab