



**ADOPTED FY2016 CAPITAL BUDGET**

Item #	PROJECT TITLE / Description	Phase	Estimated Total Cost	Previously Programmed	Proposed BUDGET	Federal		State		Other		Members Amount	Total
						Amount	Source	Amount	Source	Amount	Source		
<b>i. SOGR</b>													
<b>Station &amp; Intermodal Access</b>													
1.01	SSF Station Improvement Project	Construction	59,100,000	5,233,000	38,831,000					38,831,000	SMCTA/SSF		38,831,000
1.02	Bayshore Station Painting Project	Final Des & Constr	1,500,000	875,000	625,000							625,000	625,000
1.03	FY16 System Wide Station SOGR	Construction	500,000		300,000							300,000	300,000
					39,756,000					38,831,000		925,000	39,756,000
<b>Right of Way / Signal &amp; Communications</b>													
1.04	Train Dispatcher Voice Communication System Upgrade	Construction	2,428,000	1,728,000	700,000	560,000	FTA					140,000	700,000
1.05	FY16 Grade Crossing Improvement Program	Final Design	360,000		360,000							360,000	360,000
1.06	Marin Street & Napoleon Ave Bridge Closure	Prelim & Final Des	5,000,000	600,000	764,000	611,200	FTA					152,800	764,000
1.07	FY16 Signal Rehab SOGR	Construction	1,690,000		1,500,000	1,200,000	FTA					300,000	1,500,000
1.08	Guadalupe River Bridge Replacement	Prelim & Final Des	20,000,000	800,000	1,500,000	1,200,000	FTA					300,000	1,500,000
1.09	Los Gatos Creek Bridge Replacement	Final Des & Constr	31,823,000	10,302,000	13,000,000	10,400,000	FTA					2,600,000	13,000,000
1.10	FY16 System Wide Track Rehab SOGR	Construction	9,276,000		7,490,000	5,992,000	FTA					1,498,000	7,490,000
1.11	Tunnel #4 Track & Drainage Rehab	Prelim & Final Des	8,500,000	432,000	1,296,000	1,036,800	FTA					259,200	1,296,000
					26,610,000	21,000,000	(1)					5,610,000	26,610,000
<b>Rolling Stock</b>													
1.12	FY16 Rolling Stock SOGR	Construction			4,000,000	160,000	FTA Set-aside					3,840,000	4,000,000
					4,000,000	160,000						3,840,000	4,000,000
<b>ii. CALTRAIN MODERNIZATION</b>													
2.01	CALMOD TJPA Co-Ordination	Design/ Build	478,130	220,966	139,000			139,000	TJPA				139,000
2.02	Electrification	Design/ Build	894,575,000	22,077,560	77,065,027					77,065,027	EIP		77,065,027
2.03	Program Implementation & Management	Design/ Build	61,263,000	15,853,000	8,300,000					8,300,000	EIP		8,300,000
2.04	Caltrain EMU Procurement	Procurement	549,464,000	7,802,312	37,025,000					37,025,000	EIP		37,025,000
					122,529,027			139,000		122,390,027			122,529,027
<b>iii. LEGAL MANDATES AND REQUIRED ENHANCEMENTS</b>													
3.01	FY16 Bridge Load Rating	Final Design	2,500,000	1,000,000	1,300,000							1,300,000	1,300,000
3.02	MS4 Year 3 (5 years total)	Prelim Eng.		431,000	400,000							400,000	400,000
3.03	Santa Clara County Grade Crossing Medians	Prelim & Final Des	1,215,000		229,000			229,000	PUC-130				229,000
					1,929,000			229,000				1,700,000	1,929,000
<b>iv. OPERATIONAL IMPROVEMENTS/ENHANCEMENTS</b>													
4.01	FY16 Station Fiber Connectivity Implementation	Final Design	2,505,000		598,000							598,000	598,000
4.02	Train Departure Monitors @ Terminal Stations (SF & Diridon)	Final Des & Constr	1,530,000	585,000	822,000					650,000	Project Savings	172,000	822,000
4.03	FY16 ROW Fencing	Construction		3,945,391	789,000			789,000	Prop 1B				789,000
4.04	FY16 Bicycle Wayside Improvements Program	Construction	490,000		485,000					320,000	SF Prop K/	165,000	485,000
4.05	CCTV System Software Upgrades at Train Stations	Final Des & Constr	150,000		150,000			150,000	Prop 1B				150,000
					2,844,000			939,000		970,000		935,000	2,844,000
<b>v. PLANNING/STUDIES</b>													



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5.01	Caltrain Bicycle Parking Management Plan <sup>(2)</sup>		151,500	17,377	134,123			134,123	Caltrans				134,123
5.02	Capital Project Development		500,000		500,000							500,000	500,000
5.03	Capital Program Management		500,000		500,000							500,000	500,000
5.04	Capital Contingency Funds - Engineering		330,000		330,000							330,000	330,000
5.05	Capital Contingency Funds - Rail		660,000		660,000							660,000	660,000
5.06	Third Party Re-collectible Program <sup>(3)</sup> - Providing staff & engineering support for third party		4,000,000	3,000,000	1,000,000					1,000,000	3rd Party Payments		1,000,000
					3,124,123			134,123		1,000,000		1,990,000	3,124,123
<b>GRAND TOTAL</b>					<b>200,792,150</b>		<b>21,160,000</b>	<b>1,441,123</b>		<b>163,191,027</b>		<b>15,000,000</b>	<b>200,792,150</b>

Notes:

(1) Assume MTC will release \$21M this summer. Currently on hold as part of the \$125M FTA Formula Fund in the 9 Party-MOU CalMOD funding plan.

(2) Local match funding will be FY15 Project Development funds.

(3) For High Speed Rail blended system planning from California High Speed Rail Authority (CHSRA).