

## **ADOPTED FY2016 CAPITAL BUDGET**

FROJECT TITLE / DESCRIBUOIL	Phase	Estimated Total Cost	Previously Programmed	Proposed BUDGET	Federal		State		Other		Members	Total
em# PROJECT TITLE / Description					Amount	Source	Amount	Source	Amount	Source	Amount	
GR												
Station & Intermodal Access												
SSF Station Improvement Project	Construction	59,100,000	5,233,000	38,831,000					38,831,000	SMCTA/SS	F	38,831,0
Bayshore Station Painting Project	Final Des & Constr	1,500,000	875,000	625,000							625,000	625,0
FY16 System Wide Station SOGR	Construction	500,000		300,000							300,000	300,0
Right of Way / Signal & Communications				39,756,000					38,831,000		925,000	39,756,0
	Construction	2,428,000	1,728,000	700,000	560,000	FTA					140,000	700,0
	Final Design	360,000	, .,	360,000							360,000	360,0
<u> </u>	Prelim & Final Des	5,000,000	600,000	764,000	611,200	FTA					152,800	764,0
	Construction	1,690,000		1,500,000	1,200,000	FTA					300,000	1,500,0
Guadalupe River Bridge Replacement	Prelim & Final Des	20,000,000	800,000	1,500,000	1,200,000	FTA					300,000	1,500,0
Los Gatos Creek Bridge Replacement	Final Des & Constr	31,823,000	10,302,000	13,000,000	10,400,000	FTA					2,600,000	13,000,0
FY16 System Wide Track Rehab SOGR	Construction	9,276,000		7,490,000	5,992,000	FTA					1,498,000	7,490,0
Tunnel #4 Track & Drainage Rehab	Prelim & Final Des	8,500,000	432,000									1,296,0
Rolling Stock				26,610,000	21,000,000	(1)					5,610,000	26,610,0
FY16 Rolling Stock SOGR	Construction			4,000,000	160,000	FTA Set-aside					3,840,000	4,000,
				4,000,000	160,000						3,840,000	4,000,
ALTRAIN MODERNIZATION												
CALMOD TJPA Co-Ordination	Design/ Build	478,130	220,966	139,000			139,000	ТЈРА				139,0
Electrification	Design/ Build	894,575,000	22,077,560	77,065,027					77,065,027	EIP		77,065,0
Program Implementation & Management	Design/ Build		15,853,000	8,300,000						EIP		8,300,0
Caltrain EMU Procurement	Procurement	549,464,000	7,802,312	37,025,000			400.000			EIP		37,025,0
				122,529,027			139,000		122,390,027			122,529,0
GAL MANDATES AND REQUIRED ENHANCEMENTS												
FY16 Bridge Load Rating	Final Design	2,500,000	1,000,000	1,300,000	-						1,300,000	1,300,0
	Prelim Eng.		431,000	400,000							400,000	400,0
	Prelim & Final Des	1,215,000		229,000			229,000	PUC-130				229,0
				1,929,000			229,000				1,700,000	1,929,0
PERATIONAL IMPROVEMENTS/ENHANCEMENTS												
FY16 Station Fiber Connectivity Implementation	Final Design	2,505,000		598,000							598,000	598,0
	Final Des & Constr	1,530,000	585,000	822,000	-				650,000	Project Savings	172,000	822,0
FY16 ROW Fencing	Construction		3,945,391	789,000			789,000	Prop 1B				789,0
	Construction	490,000		485,000					320,000	SF Prop K/	165,000	485,0
CCTV System Software Upgrades at Train Stations	Final Des & Constr	150,000		150,000			150,000	Prop 1B				150,0
				2,844,000			939,000		970,000		935,000	2,844,0
	SSF Station Improvement Project Bayshore Station Painting Project FY16 System Wide Station SOGR  Right of Way / Signal & Communications Train Dispatcher Voice Communication System Upgrade FY16 Grade Crossing Improvement Program Marin Street & Napoleon Ave Bridge Closure FY16 Signal Rehab SOGR Guadalupe River Bridge Replacement Los Gatos Creek Bridge Replacement FY16 System Wide Track Rehab SOGR Tunnel #4 Track & Drainage Rehab  Rolling Stock FY16 Rolling Stock SOGR  ALTRAIN MODERNIZATION  CALMOD TJPA Co-Ordination Electrification Program Implementation & Management Caltrain EMU Procurement  EGAL MANDATES AND REQUIRED ENHANCEMENTS  FY16 Bridge Load Rating MS4 Year 3 (5 years total) Santa Clara County Grade Crossing Medians  PERATIONAL IMPROVEMENTS/ENHANCEMENTS  FY16 Station Fiber Connectivity Implementation Train Departure Monitors @ Terminal Stations	Station & Intermodal Access  SSF Station Improvement Project Construction Bayshore Station Painting Project Final Des & Construction  Right of Way / Signal & Communications  Train Dispatcher Voice Communication System Upgrade Construction  PY16 Grade Crossing Improvement Program Final Design Marin Street & Napoleon Ave Bridge Closure Prelim & Final Des PY16 Signal Rehab SOGR Construction  Guadalupe River Bridge Replacement Prelim & Final Des & Construction  FY16 System Wide Track Rehab SOGR Construction  Tunnel #4 Track & Drainage Rehab Prelim & Final Des  Rolling Stock  FY16 Rolling Stock SOGR Construction  ALTRAIN MODERNIZATION  CALMOD TJPA Co-Ordination Design/ Build Electrification Design/ Build Electrification Design/ Build Caltrain EMU Procurement Procurement  EGAL MANDATES AND REQUIRED ENHANCEMENTS  FY16 Bridge Load Rating Final Design MS4 Year 3 (5 years total) Prelim & Final Des  FY16 Station Fiber Connectivity Implementation Final Design Train Departure Monitors @ Terminal Stations Final Des & Construction  FY16 ROW Fencing Construction  FY16 Bicycle Wayside Improvements Program Construction  FY16 Bicycle Wayside Improvements Program Construction	Station & Intermodal Access  SSF Station Improvement Project Construction 59,100,000 Bayshore Station Painting Project Final Des & Construction 500,000  Right of Way / Signal & Communications  Train Dispatcher Voice Communication System Upgrade Final Design 360,000  Auril Street & Napoleon Ave Bridge Closure Prelim & Final Des 5,000,000  FY16 Signal Rehab SOGR Construction 1,690,000 Guadalupe River Bridge Replacement Prelim & Final Des 2,000,000  Los Gatos Creek Bridge Replacement Final Des & Construction 9,276,000  Train Disystem Wide Track Rehab SOGR Construction 1,690,000  Rolling Stock Drainage Rehab Prelim & Final Des & Construction 9,276,000  Rolling Stock Occupancy Prelim & Final Des & Construction 9,276,000  Rolling Stock SOGR Construction 9,276,000  Caltmon JPA Co-Ordination Design/ Build 8478,130  Caltmon JPA Co-Ordination Design/ Build 894,575,000  Caltrain EMU Procurement Procurement 549,464,000  Caltrain EMU Procurement Procurement Procurement 549,464,000  FY16 Bridge Load Rating Final Des Prelim & Final Des Final Des Prelim & Final Des Prelim & Final Des Prelim & Final Des Final Des Prelim & Final Des Prelim & Final Des Final Des Prelim & Final Des Prelim & Final Des Rolling Final Des Final Des Final Des Final Des Rolling Final Des Ro	Station & Intermodal Access	Station & Intermodal Access	Station & Intermodal Access   SSF Station Improvement Project   Construction   S9,100,000   \$2,33,000   \$23,000	Station & Intermodal Access   SSF Station Improvement Project   Construction   S9,100,000   S,233,000   38,831,000   Saybono   Saybono	Station & Intermodal Access   SSF Station Improvement Project   Construction   19,100,000   \$2,233,000   38,811,000	Station & Intermodal Access   SSF Station Improvement Project   Contruction   SS, 180,000   SS, 253,000   SS, 280,000   SS, 28	Station & Intermodal Access   S5F Station Improvement Project   Contruction   S50,000,000   S23,000   S23,000   S20,000   S2	Salido & Intermedal Access	Section   Intermedal Acces   Section   Secti



## **ADOPTED FY2016 CAPITAL BUDGET**

Item # PROJECT TITLE / Description Phase	Estimated	Previously Programmed	Proposed BUDGET	Federal		State		Other		Members	Total
Their Tropect Title / Description	Total Cost			Amount	Source	Amount	Source	Amount	Source	Amount	, otal
5.01 Caltrain Bicycle Parking Management Plan (2)	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 (3) -	4,000,000	3,000,000	1,000,000					1,000,000	3rd Party		1,000,000
Providing staff & engineering support for third party									Payments		
			3,124,123			134,123		1,000,000		1,990,000	3,124,123
		GRAND TOTAL	200,792,150	21,160,000		1,441,123		163,191,027		15,000,000	200,792,150

## 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).