

Pending Board of Directors (Board) Approval - April 9, 2018

State Highway Project

			State Funds		Federal Funds		Local Funds		;
Project Title	M Code	<b>Total Funding</b>	STIP/Other	<b>State Bonds</b>	RSTP/CMAQ	Other Fed.	M1	M2	Local - Other
I-5 from SR-55 to SR-57, Add 1 HOV lane each direction	А	\$39,052			\$33,743			\$5,309	
I-5 (I-405 to SR-55) capacity enhancement <sup>1</sup>	В	\$33,000	\$12,628		\$15,372			\$5,000	
I-5 from SR-73 to El Toro Road Landscaping/Replacement Planting <sup>2</sup>	С	\$7,900	\$6,000					\$1,900	
I-5 HOV lane each direction s/o PCH to San Juan Creek Rd.	С	\$70,658		\$20,789	\$11,796			\$38,073	
I-5 HOV lanes: s/o Avenida Pico to s/o Vista Hermosa	С	\$90,441	\$43,735		\$31,741	\$1,600		\$13,365	
I-5 HOV, HOV lanes from s/o Av. Vista Hermosa to s/o PCH	С	\$71,100	\$46,779		\$13,472			\$10,849	
I-5 Widening (Alicia to El Toro) Seg 3 <sup>3</sup>	С	\$164,523	\$69,911		\$49,897			\$44,715	
I-5 Widening (Oso to Alicia) Segment 2	С	\$196,167			\$47,631			\$148,536	
I-5 Widening (SR-73 to Oso) Segment 1 <sup>4</sup>	С	\$188,516	\$91,977		\$28,167			\$68,372	
I-5 at Los Alisos / El Toro: add ramps	D	\$4,400			\$4,400				
SR-55 (I-5 to SR-91)	F	\$5,000			\$5,000				
SR-55 OC Central Corridor Improvements from I-405 to I-5 <sup>5</sup>	F	\$410,932	\$150,000		\$103,805	\$46,800		\$110,327	
SR-57 Orangewood to Katella	G	\$2,500			\$2,500				
SR-57 Truck Climbing Aux Lane: Lambert -LA County Line <sup>6</sup>	G	\$4,300	\$4,050					\$250	
SR-91 WB connect existing auxiliary lanes, I-5 to SR-57	Н	\$62,977		\$27,227				\$35,750	
SR-91 (SR-57 to SR-55) Operational Improvements	I	\$9,000			\$7,000			\$2,000	
SR-91 WB (SR-55 - Tustin Interchange) Improvements	I	\$46,270	\$18,270	\$14,000				\$14,000	
I-405 from SR-73 to I-605 Improvements	К	\$1,900,000	\$82,000	\$7,771	\$35,000	\$10,648		\$1,135,651	\$628,930
I-405 (I-5 to SR-55)	L	\$8,000			\$8,000				
I-405 s/b Aux. Lane - University to Sand Canyon and Sand Canyon to SR-133	L	\$2,328	\$2,328						
I-605/ Katella Interchange	М	\$1,200						\$1,200	
SR-57 n/b widening, Katella Avenue to Lincoln Avenue	M1/G	\$34,428		\$24,127				\$10,301	
241/91 Express Lanes (HOT) Connector		\$183,557							\$183,557
SR-74 widening, Calle Entradero-City/County line		\$42,694	\$5,513						\$37,181
SR-74 widening, City/County line to Antonio Parkway		\$40,905	\$10,000		\$5,285				\$25,620
State Highway Project Totals		\$3,619,848	\$543,191	\$93,914	\$402,809	\$59,048		\$1,645,598	\$875,288

State Funding Total \$637,105 Federal Funding Total \$461,857

Total Funding (000's) \$3,619,848

**Local Funding Total** 

\$2,520,886

## **State Highway Project Completed**

			State Funds		Federal Funds		Local Funds		j
Project Title	M Code	<b>Total Funding</b>	STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1	M2	Local - Other
I-5/Route 74 Interchange Landscaping/Replacement Planting	D	\$1,440	\$688			\$752			
I-5/SR-74 Interchange Improvements	D	\$80,300	\$48,683	\$24,109			\$2,500		\$5,008
SR- 57 n/b widening, Katella Avenue to Lincoln Avenue - Landscaping	G	\$4,650		\$4,650					
SR- 57 N/B widening, SR-91 to Yorba Linda Boulevard- Landscaping	G	\$1,070						\$1,070	



State Highway Project Completed									
			State	State Funds Federal Funds		Local Funds			
Project Title	M Code		STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1		Local - Other
SR-57 n/b widening, Yorba Linda to Lambert Road landscaping	G	\$2,688						\$2,688	
SR-91 eastbound widening, SR-241 to SR-71	J	\$57,611				\$47,888			\$9,723
SR-91 w/b Rte 91/55 - e/o Weir Replacement Planting	J	\$2,898	\$2,898						
SR-91 WB connecting existing auxiliary lanes, I-5 to SR-57- Landscaping	J	\$2,290						\$2,290	
SR-91 Widening, SR-55 to Gypsum Canyon (Weir/SR-241)	J	\$77,510	\$59,573	\$17,937					
SR-57 N/B widening, SR-91 to Yorba Linda Boulevard	M1/G	\$50,659		\$40,925				\$9,734	
SR-57 N/B widening, Yorba Linda to Lambert Road	M1/G	\$52,709		\$41,250				\$11,459	
I-405/SR-22/I-605 HOV Connector - Landscaping		\$4,600						\$4,600	
I-5 at Jamboree off ramp and auxilary lane		\$8,485	\$8,485						
I-5 S/B AT OSO PKWY EXIT LANE & INTRCHNGE IMPROV		\$22,872	\$22,773						\$99
I-5 San Clemente Avenida Vaquero Soundwall		\$2,754	\$2,754						
I-5 soundwall, at El Camino Real		\$4,995	\$4,995						
I-5, Camino Capistrano Interchange Improvements		\$19,151	\$19,151						
SR-55 Continuous Access HOV restriping environmental		\$1,500							\$1,500
SR-55 southbound aux. lanes, Dyer Rd to MacArthur (env)		\$2,397	\$2,397						
SR-90 Imperial Hwy Enhancement & Mitigation Planting		\$1,669	\$1,669						
HOV Connectors from I-405 and I-605	M1	\$173,091		\$135,430	\$14,787		\$16,200		\$6,674
HOV Connectors from SR-22 to I-405	M1	\$115,878			\$64,375	\$49,625	\$1,878		
I-5at Gene Autry Way (west) - HOV Drop ramps	M1	\$68,199			\$35,644	\$9,883	\$8,601		\$14,071
State Highway Project Totals		\$759,416	\$174,066	\$264,301	\$114,806	\$108,148	\$29,179	\$31,841	\$37,075

State Funding Total	\$438,367
Federal Funding Total	\$222,954
Local Funding Total	\$98,095
Total Funding (000's)	\$759,416

#### Board Action:

- 1. STIP funds decreased from \$20 million to \$12.628 million. STBG increased from \$8 million to \$15.372 million.
- 2. New 2018 STIP Project.
- 3. STIP funds increased from \$58.911 million to \$69.111 million. M2 decreased from \$57.715 million to \$44.715 million.
- 4. STIP funds decreased from \$90.735 million to \$73.735 million. M2 funds increased from \$54.448 million to \$69.448 million.
- 5. Updated M2 and Other funds to match Solutions for Congested Corridors submittal.
- 6. No Change.



## Pending Board Approval - April 9, 2018

## **Local Road Project**

			State Funds		Federal Funds		Local Funds		
Project Title	M Code	<b>Total Funding</b>	STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1	M2	<b>Local - Other</b>
State-Local Partnership Program (SLPP) Formula Grant Call	M1/Q	\$54,445		\$24,945			\$1,280	\$27,249	\$971
Kraemer Boulevard Grade Separation	0	\$63,462	\$1,460	\$15,513	\$22,044			\$22,613	\$1,832
Lakeview Avenue Grade Separation	0	\$107,402		\$26,924	\$35,411	\$9,709		\$24,783	\$10,575
Measure M2 Project O Regional Capacity Program Call for Projects	0	\$254,629		\$22,979				\$231,650	
Orangethorpe Avenue Grade Separation	0	\$108,600		\$34,520	\$38,240	\$18,600		\$14,543	\$2,697
Placentia Grade Separation along SS of Orangethorpe	0	\$64,444	\$6,040	\$27,346				\$27,356	\$3,702
Raymond Avenue Grade Separation	0	\$124,833		\$90,767				\$26,350	\$7,716
SR-57 Truck Climbing Lane Phase I- Lambert Road Interchange Improvement <sup>7</sup>	0	\$100,000	\$74,705			\$7,719		\$6,856	\$10,720
State College Grade Separation	0	\$96,969		\$34,042	\$27,376	\$13,290		\$11,243	\$11,018
Tustin Ave/Rose Drive Grade Separation	0	\$98,254		\$25,473	\$53,376			\$17,642	\$1,763
M2 Project P Regional Signal Synchronization Program Call	Р	\$70,471						\$70,471	
M2 Project Q Fair Share Program (FY 16-17 through FY 21-22)	Q	\$341,947						\$341,947	
Measure M2 Project X Environmental Clean Up	Х	\$43,214						\$43,214	
Active Transportation Program - Regional Call		\$47,507	\$92		\$696	\$41,329			\$5,390
ARRA Transportation Enhancements		\$6,833				\$4,049	\$500		\$2,284
Arterial Pavement Management Program		\$50,888			\$19,930				\$30,958
Atlanta Avenue Widening		\$4,160			\$2,278				\$1,882
Bicycle Corridor Improvement Program		\$34,093			\$28,427				\$5,666
Bristol Street Widening		\$44,750							\$44,750
Local Agency American Reinvestment and Recovery Act of 2009 Rehab Projects		\$32,369				\$32,369			
M1 Combined Transportation Funding Program (CTFP)		\$34,000					\$34,000		
SCAG Sustainability Planning Grants		\$720				\$671			\$49
Transportation Enhancement Activities		\$22,172				\$15,628			\$6,544
Del Obispo Widening	M1	\$6,419			\$3,740				\$2,679
Local Road Project Totals		\$1,812,581	\$82,297	\$302,509	\$231,518	\$143,364	\$35,780	\$865,917	\$151,196

Local Road Project Totals

State Funding Total\$384,806Federal Funding Total\$374,882Local Funding Total\$1,052,893

Total Funding (000's) \$1,812,581

#### **Local Road Project Completed**

			State Funds		Federal Funds		Local Funds		
Project Title	M Code	<b>Total Funding</b>	STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1	M2	<b>Local - Other</b>
Grand Avenue Widening, 1st Street to 4th Street	0	\$12,537			\$6,708				\$5,829
M2 Fair Share State-Local Partnership Grant Program	Q	\$7,032		\$3,516				\$3,516	
Antonio Parkway Widening		\$32,553			\$15,499				\$17,054
Firestone Boulevard Widening at Artesia Boulevard		\$2,468			\$2,059				\$409
I-5 at La Paz Interchange Improvements	M1	\$8,942			\$2,800		\$1,792		\$4,350



Local Road Project Completed									
	State Funds		Federal Funds		Local Funds				
Project Title	M Code	<b>Total Funding</b>	STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1	M2	Local - Other
Imperial Highway Smart Streets	M1	\$1,900		\$200			\$200		\$1,500
Traffic Light Synchronization Program (TLSP), County Wide - Proposition 1B	M1	\$8,000		\$4,000			\$4,000		
Local Road Project Totals		\$73,432		\$7,716	\$27,066		\$5,992	\$3,516	\$29,142

Local Road Project Totals						
State Funding Total	\$7,716					
Federal Funding Total	\$27,066					
Local Funding Total	\$38,650					
Total Funding (000's)	\$73,432					

#### **Board Actions:**

7. Updated to match Trade Corridor Enhancement Program submittal.

#### Acronyms:

Board - Board of Directors M Code - Project Codes in Measure M1 and M2 STIP - State Transportation Improvement Program I-605 - Interstate 605

RSTP - Regional Surface Transportation Program

CMAQ - Congestion Mitigation and Air Quality

Improvement Program M1 - Measure M1 M2 - Measure M2 I-5 - Interstate 5

SR-55 - State Route 55

SR-57 - State Route 57 HOV - High-Occupancy Vehicle

<u>I-405 - Interstate 405</u> SR-73 - State Route 73

S/O - South of

PCH - Pacific Coast Highway

Seg - Segment SR-91 - State Route 91

Aux - Auxiliary

LA - Los Angeles W/B - Westbound

S/B - Southbound

SR-133 - State Route 133

N/B - Northbound

HOT - High-Occupancy Toll SR-241 - State Route 241 SR-74 - State Route 74 SR-71 - State Route 71

E/O - East of

SR-22 - State Route 22 SR-90 - State Route 90

SS - South Side FY - Fiscal Year

ARRA - American Recovery and

Reinvestment Act

SCAG - Southern California Association of

Governments