### **Capital Programming Update Project Descriptions**

### Interstate 5 Widening from State Route 73 to Oso Parkway Project

The Interstate 5 Widening Project will add one general purpose lane in each direction from State Route 73 to Oso Parkway, provide operational improvements, and reconstruct the interchange at Avery Parkway. This is Project C in the M2020 Plan. The project is in the design phase and the project is due to be advertised for construction in January 2019. The funding is increased to include public awareness/outreach, project support contingency, and project management and contingency, which were not previously included in the Capital Programming Policies.

Current and proposed funding levels are depicted below.

Current Funding (\$000s)	STIP		0	CTA M2	STBG	TOTAL		
Design			\$	1,250	\$ 10,768	\$	12,018	
Right-of-Way			\$	24,257	\$ 13,415	\$	37,672	
Construction	\$	78,030	\$	4,717	\$ 3,984	\$	86,731	
Total	\$	78,030	\$	30,224	\$ 28,167	\$	136,421	

Total	Þ	70,030	Ф	45,703	Þ	20,107	Þ	151,900	
Total	\$	78,030	\$	45,703	\$	28,167	\$	151,900	
Project Management			\$	15,479					
Construction	\$	78,030	\$	4,717	\$	3,984	\$	86,731	
Right-of-Way			\$	24,257	\$	13,415	\$	37,672	
Design			\$	1,250	\$	10,768	\$	12,018	
Proposed Funding (\$000s)		STIP		CTA M2		STBG	TOTAL		

# **Capital Programming Update Project Descriptions**

#### San Juan Creek Bridge Replacement

The San Juan Creek Bridge Replacement Project will replace an Orange County Transportation Authority-owned 100-year old three span steel railroad bridge supported by timber piles along the Los Angeles-San Diego-San Luis Obispo Rail Corridor in San Juan Capistrano. It will be replaced by a newly constructed 349-foot, three span through plate girder bridge over San Juan Creek in the City of San Juan Capistrano. The project includes constructing 1,600 track feet of mainline track that would meet current design standards and rail load capabilities and shifting 1,300 track feet of existing mainline track.

Current and proposed funding levels are depicted below.

Current Funding (\$000s)	FTA 5337	FTA 5307	Federal Earmarks	Prop 1B TCIF	Prop 116	M2	Prop1B TSSSDRA	TOTAL
Design								\$ -
Right-of-Way						\$ 1,053	\$ 160	\$ 1,213
Construction	\$ 14,126	\$ 14,374	\$ 875	\$ 3,094	\$ 518		\$ -	\$ 32,987
Total	\$ 14,126	\$ 14,374	\$ 875	\$ 3,094	\$ 518	\$ 1,053	\$ 160	\$ 34,200

Proposed Funding (\$000s)	FTA 5337	FTA 5307	Federal Earmarks	Prop 1B TCIF	Prop 116	M2	Prop 1B TSSSDRA	TOTAL
Design								\$ -
Right-of-Way						\$ 1,175	\$ 160	\$ 1,335
Construction	\$ 17,490	\$ -	\$ 875	\$ 15,739	\$ 2,894			\$ 36,998
Total	\$ 17,490	\$ -	\$ 875	\$ 15,739	\$ 2,894	\$ 1,175	\$ 160	\$ 38,333
Change	\$ 3,364	\$ (14,374)	\$ -	\$ 12,645	\$ 2,376	\$ 122	\$ -	\$ 4,133

# **Capital Programming Update Project Descriptions**

#### **Anaheim Canyon Station**

The Anaheim Canyon Station Project will add three quarters of a mile of double track, a second platform, as well as extend the existing platform to be in conformance with the Metrolink standards for passenger platform length. The project also includes inclusion of a bus stop to enhance connections between rail service and bus service along La Palma Avenue, a new bike lane, and provides the required Americans with Disabilities Act updates to the parking lot.

Current and proposed funding levels are depicted below.

Current Funding (\$000s)	CMAQ		FTA Section 5337		CURE	N	12	_	ΓΟΤΑL
Design	\$	2,250						\$	2,250
Right-of-Way			\$	2,001				\$	2,001
Construction	\$	15,800						\$	15,800
Project Management					\$ 493				
Total	\$	18,050	\$	2,001	\$ 493	\$	-	\$	20,544

Proposed Funding (\$000s)	(	CMAQ		CMAQ		CMAQ		FTA ction 5337	CUF	RE	M2		TOTAL	
Design	\$	2,250							\$	2,250				
Right-of-Way							\$	2,000	\$	2,000				
Construction	\$	23,163							\$	23,163				
Project Management					\$ 493									
Total	\$	25,413	\$	-	\$ 493		\$	2,000	\$	27,906				
Change	\$	7,363	\$	(2,001)	\$	-	\$	2,000	\$	7,362				

STIP – State Transportation Improvement Program

OCTA - Orange County Transportation Authority

M2 - Measure M2

STBG - Surface Transportation Block Grant

FTA 5337 - Federal Transit Administration Section 5337

FTA 5307 - Federal Transit Administration Section 5307

Prop – Proposition

TCIF - Trade Corridor Improvement Fund

TSSSDRA - Transit System Safety, Security & Disaster Response Account

CMAQ - Congestion Mitigation and Air Quality Improvement Program

CURE - Commuter and Urban Rail Endowment Fund