

## 2019 Federal Transportation Improvement Program

San Bernardino County
State Highway
Including Amendments 1-11 and 13-16
(In \$000`s)

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$9,550 San Bernardino County Transportation Authority | Conform EXEMPT -FTIP ID 20110602 FTIP Amendment (SBCTA) 19-03 Category 93.126 Cost APPLE Lead Agency Modeling NO VALLEY San NCRH1 - INTERSECTION County Primary Program Code Air Basin RTP ID 4AL04 IMPROVEMENTS/CHANNELIZATION Bernadino State Hwy System

Project Limits Route 18, From to, Begin: 94.2 End: 94.6

SR18 AT APPLE VALLEY ROAD INTERSECTION REALIGNMENT WITH TURN AND APPROACH LANES Description

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY FUNDS		\$550	-	-	-	-	-	-	-	\$550
		Total Preliminary Engineering	\$550	-	-	-	-	-	-	-	\$550
ROW	CITY FUNDS		\$100	-	-	-	-	-	-	-	\$100
		Total Right of Way	\$100	-	-	-	-	-	-	-	\$100
CON	CITY FUNDS		-	-	\$445	5 -	-	-	-	-	\$445
CON	SB1 LOCAL PARTNERSH	IP COMPETITIVE FUNDS	-	-	\$4,450	) -	-	-	-	-	\$4,450
CON	SBD CO MEASURE I		-	-	\$4,00	5 -	-	-	-	-	\$4,005
		Total Construction	-	-	\$8,900	) -	-	-	-	-	\$8,900
		Total Programmed	\$650	-	\$8,900	) -	-	-	-	-	\$9,550

FTIP ID	200452	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Project	<sup>t</sup> \$3,714
Lead Agency	CALTRANS			Modeling	YES		
County	San Bernadino	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin		RTP ID	4M0802
System	State Hwy		,			•	
Project Limits	Route 395,	From CHAMBERLAINE WAY to	1.8 MI S/O DESERT FLOWER ROAD, Milepost Be	gins at 16.6 E	Ends at 19.3	of Length 2.7	7

	US-395 (HESPERIA, VICTORVILLE, & ADELANTO) FROM CHAMBERLAINE WAY TO 1.8 MI S/O DESERT FLOWER ROAD -INTERIM
Description	WIDENING-WIDEN FROM 2-4 LANES AND ADD LEFT TURN CHANNELIZATION AT INTERSECTIONS (EA 0F632   Phase II   Seg 9)

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY FUNDS		\$200	-	-	-	-	-	-	-	\$200
SBD CO MEASURE I		-	-	\$3,047	-	-	-	-	-	\$3,047
STP LOCAL		\$467	-	-	-	-	-	-	-	\$467
	Total Preliminary Engineering	\$667	-	\$3,047	-	-	-	-	-	\$3,714
	Total Programmed	\$667	-	\$3,047	-	-	-	-	-	\$3,714
	CITY FUNDS SBD CO MEASURE I	CITY FUNDS SBD CO MEASURE I STP LOCAL Total Preliminary Engineering	CITY FUNDS         \$200           SBD CO MEASURE I         -           STP LOCAL         \$467           Total Preliminary Engineering         \$667	CITY FUNDS         \$200 -           SBD CO MEASURE I            STP LOCAL         \$467 -           Total Preliminary Engineering         \$667 -	CITY FUNDS         \$200 -         -           SBD CO MEASURE I         -         -         \$3,047           STP LOCAL         \$467 -         -           Total Preliminary Engineering         \$667 -         \$3,047	CITY FUNDS         \$200         -	CITY FUNDS         \$200         -	CITY FUNDS         \$200         -         <	CITY FUNDS         \$200         -         <	CITY FUNDS         \$200         -         <

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	200453	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON-EXEMPT/ NOT MODELED	Total Projec Cost	t <sub>\$7,223</sub>
Lead Agency	CALTRANS			Modeling	NO		
County	San Bernadino	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin		RTP ID	4A07004
System	State Hwy		,				
Project Limits	Route 395,	From 0.16M N/O I-15 to SR18, I	Milepost Begins at 4 Ends at 11.2 of Length	7.2			
	US-395 (HE	SPERIA, VICTORVILLE, & ADE	LANTO) FROM 0.16 MI N/O INTERSTATE	<b>ROUTE 15</b>	JUNCTION TO SR18	3 - INTERIM	

WIDENING - WIDEN FROM 2-4 LANES AND ADD LEFT TURN CHANNELIZATION AT INTERSECTIONS (EA 0F633 | Phase III | Seg 1-4) (PA&ED ONLY) Description

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY FUNDS		\$200	-	-	-	-	-	-	-	\$200
PE	SBD CO MEASURE I		-	-	\$6,556	i -	-	-	-	-	\$6,556
PE	STP LOCAL		\$467	-	-	-	-	-	-	-	\$467
		Total Preliminary Engineering	\$667	-	\$6,556	i -	-	-	-	-	\$7,223
		Total Programmed	\$667	-	\$6,556	-	-	-	-	-	\$7,223

### 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$42,528 NON-San Bernardino County Transportation Authority FTIP ID 20179701 FTIP Amendment (SBCTA) 19-09 Category **EXEMPT** Cost Modeling Lead Agency **CALTRANS** YES CAY63 - HIGHWAY/ROAD IMP - LANE ADD'S San Air Basin **SCAB** RTP ID 4M07008 County Primary Program Code Bernadino (NO HOV LANES): GM State Hwy System

Project Limits Route 60 R, From I-15 SB CONNECTOR to HAVEN WB OFF-RAMP, Milepost Begins at 7.3 Ends at 10 of Length 2.7 In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	SHOPP - ADVANCE CONSTRUCTION		\$2,700	\$4,170	-	-	-	-	-	-	\$6,870
	Total Preliminary	Engineering	\$2,700	\$4,170	-	-	-	-	-	-	\$6,870
ROW	SHOPP - ADVANCE CONSTRUCTION		-	\$20	\$20	) -	-	-	-	-	\$40
	Total	Right of Way	-	\$20	\$20	) -	-	-	-	-	\$40
CON	SHOPP - ADVANCE CONSTRUCTION		-	-	\$35,618	3 -	-	-	-	-	\$35,618
	Total	Construction	-	-	\$35,618	3 -	-	-	-	-	\$35,618
	Total P	Programmed	\$2,700	\$4,190	\$35,638	3 -	-	-	-	-	\$42,528

### 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$16,734 NON-San Bernardino County Transportation Authority Conform FTIP ID 20190009 FTIP Amendment Category Modeling EXEMPT Cost (SBCTA) 19-00 Lead Agency **CALTRANS** YES CAY60 - BRIDGE RESTORATION & San Air Basin RTP ID 2016A319 County Primary Program Code REPLACEMENT- LN ADDITIONS: GM Bernadino State Hwy System

Project Limits Route 138, From Bridge Structure to Bridge Structure, Milepost Begins at 14.2 Ends at 15.2 of Length 1

Description From Cone Pine Intersection to Junction I-15: Widen two BNSF Bridge Structures from 2-4 lanes. Construct retaining walls.

Phase Fund Source (i	n \$000s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ROW AGENCY	-	-	\$200	) -	-	-	-	-	\$200
Total Right	of Way -	-	\$200	) -	-	-	-	-	\$200
CON AGENCY	-	-	\$16,534	4 -	-	-	-	-	\$16,534
Total Cons	struction -	-	\$16,534	4 -	-	-	-	-	\$16,534
Total Progr	ammed -	-	\$16,734	4 -	-	-	-	-	\$16,734

FTIP ID	34040	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	EXEMPT/ MODELED	Total Projec Cost	<sup>t</sup> \$4,000		
Lead Agency	CALTRANS		• , ,	Modeling	YES				
County	San Bernadino	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	34040		
System	State Hwy								
Project Limits		From 1.8 MILES SOUTH OF DE gins at 19.3 Ends at 48 of Length	SERT FLOWER ROAD (PM19.3) to 0.5 MILES 0.28 7	SOUTH OF	FARMINGTON R	OAD (PM 48.	0),		
Description	CONSTRUCT A 4-LANE EXPRESSWAY FROM 1.8 MILES SOUTH OF DESERT FLOWER ROAD (PM19.3) TO 0.5 MILES SOUTH OF FARMINGTON ROAD (PM 48.0)(PPNO 0260B)(PA&ED ONLY)								

Phas	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STIP ADVANCE CON-RIP	-	\$2,637	<b>'</b> -	-	-	-	-	-	\$2,637
PE	SURFACE TRANS PROG - RIP	\$1,363	-	-	-	-	-	-	-	\$1,363
	Total Preliminary Engineering	g \$1,363	\$2,637	<b>'</b> -	-	-	-	-	-	\$4,000
	Total Programme	d \$1,363	\$2,637	-	-	-	-	-	-	\$4,000

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$244,936 San Bernardino County Transportation NON-Conform FTIP ID 34770 FTIP Amendment Category Modeling Authority (SBCTA) 19-00 **EXEMPT** Cost Lead Agency **CALTRANS** YES San CAX67 - NEW HIGHWAY (NO HOV LANE): RS Air Basin RTP ID 34770 County Primary Program Code Bernadino State Hwy System Project Limits Route 58, From 0.4 MILES WEST KERN COUNTY LINE to US395, Milepost Begins at 143.5 Ends at 12.9 of Length -130.6 0.4 MILES WEST OF KERN CO LINE TO 7.5 MI EAST OF JCT RTE 395 - CONSTRUCT 4 LANE EXPRESS WAY ON NEW ALIGNMENT, Description NEW INTERCHANGE AT US 395 AND SR 58 (PPNO: 0215C)

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STIP ADVANCE CON-IIP	\$21,51	4 -	-	-	-	-	-	-	\$21,514
	Total Preliminary Engineering	\$21,51	4 -	-	-	-	-	-	-	\$21,514
ROW	STIP ADVANCE CON-IIP	\$30,79	92 -	-	-	-	-	-	-	\$30,792
	Total Right of Wa	\$30,79	)2 -	-	-	-	-	-	-	\$30,792
CON	LOCAL ADVANCE CONSTRUCTION	\$114,83	30 \$-84,2	235 \$-30,59	95 -	-	-	-	-	-
CON	STIP ADVANCE CON-IIP	\$77,80	0 \$84,2	235 \$30,59	95 -	-	-	-	-	\$192,630
	Total Construction	\$192,63	30 -	-	-	-	-	-	-	\$192,630
	Total Programme	\$244,93	6 -	-	-	-	-	-	-	\$244,936

FTIP ID	SBDLS01	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-16	Conform Category	EXEMPT - 93.126	Total Proje Cost	ct \$243,827
Lead Agency	CALTRANS		• , ,	Modeling	NO		
County	San Bernadino	Primary Program Code	SHP04 - SAFETY	Air Basin	SCAB	RTP ID	REG0701
System	State Hwy	I		1		1	
Project Limits	Route 999,	From to , Begin: 0 End: 0					
	GROUPED	PROJECTS FOR SAFETY IMPR	ROVMNTS - SHOPP COLLISION REDUCTION	N PROGRAM	PROJECTS A	RE CONSIS	TENT
Description	WITH 40 CF	FR PART 93.126 EXEMPT TABL	ES 2 & 3 CATEGORIES -RAILROAD/HIWAY >	(ING, SAFER	NON-FED AID	SYSTEM R	OADS,
Description	SHOULDER	R IMPROVMTS, TRAFFIC CONT	TRL DEVICES & OPER ASSIST OTHER THAN	I SIGNALIZA	TION PROJEC	TS @ INDIV	IDUAL
	INTERSEC.	TIONS PAVEMT MARKING DEN	MOS TRUCK OUMBING LNS O/S THE URBA	MIZED AREA		_	

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON SHOPP - ADVANCE CONSTRUCTION		-	\$76,512	\$62,417	\$43,259	\$61,639	-	-	-	\$243,827
	Total Construction	-	\$76,512	\$62,417	\$43,259	\$61,639	-	-	-	\$243,827
	Total Programmed	-	\$76,512	\$62,417	\$43,259	\$61,639	-	-	-	\$243,827

FTIP ID	SBDLS011	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-16	Conform Category	EXEMPT - 93.126	Total Project Cost	<sup>t</sup> \$16,840
Lead Agency	CALTRANS		, ,	Modeling	NO		
County	San Bernadino	Primary Program Code	SHP03 - ROADWAY REHABILITATION	Air Basin	SCAB	RTP ID	REG0701
System	State Hwy						
Project Limits	Route 999,	From to , Begin: 0 End: 0					
	GROUPED	PROJECTS FOR SAFETY IMPR	ROVEMENTS - SHOPP MANDATES PROGRA	M-PROJECT	S ARE CONSI	STENT WITH	1 40 CFR
Description	PART 93.12	26 EXEMPT TABLES 2 AND 3 CA	ATEGORIES-RAILROAD/HIGHWAY CROSSIN	IG, SAFER N	ON-FEDERAL	AID SYSTEM	/I ROADS.
Description	SHOULDEF	R IMPROVEMENTS, TRAFFIC C	ONTROL DEVICES AND OPERATING ASSIS	TANCE OTH	ER THAN SIGN	NALIZATION	
	PROJECTS	S. INTERSECTION SIGNALIZATI	ON PROJECTS AT INDIVIDUAL INTERSECT	IONS, PAVEN	MENT MARKIN	G	

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	SHOPP - ADVANCE CONSTRUCTION		-	-	-	\$2,510	\$14,33	0 -	-	_	\$16,840
		Total Construction	-	-	-	\$2,510	\$14,33	0 -	-	-	\$16,840
		Total Programmed	-	-	-	\$2,510	\$14,33	0 -	-	-	\$16,840

FTIP ID	SBDLS02	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cost	<sup>t</sup> \$446,119
Lead Agency	CALTRANS		,	Modeling	NO		
County	San Bernadino	Primary Program Code	SHP03 - ROADWAY REHABILITATION	Air Basin	SCAB	RTP ID	REG0701
System	State Hwy						
Project Limits	Route 999,	From to , Begin: 0 End: 0					
	GROUPED	PROJECTS FOR PAVEMENT R	ESURFACING AND/OR REHABILITATION - S	HOPP ROAD	WAY PRESER	VATION PRO	OGRAM-
Description	PROJECTS	ARE CONSISTENT W/40 CFR	PART 93.126 EXEMPT TABLES 2-PAVEMENT	RESURFAC	ING AND/OR F	REHAB. EME	RGENCY
	RELIEF (23	U.S.C.125) WIDENING NARRO	W PAVEMENTS OR RECONSTRUCTING BR	IDGES (NO A	DDL TRAVEL	LANES)	

RELIEF (23 0.3.C. 123) WIDENING NARRY	OW PAVEIVIENTS OF	NECON.	SINUCII	טואם טאו	GES (NO	ADDL II	VAVEL LA	uves)	
und Source	(in \$000s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON SHOPP - ADVANCE CONSTRUCTION		_	\$160,40	2 \$246,225	\$25,339	\$14,153	3 -	-	-	\$446,119
	Total Construction	-	\$160,40	2 \$246,225	\$25,339	\$14,153	3 -	-	-	\$446,119
	Total Programmed	-	\$160,40	2 \$246,225	\$25,339	\$14,153	3 -	-	-	\$446,119

FTIP ID	SBDLS03	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-08	Conform Category	93.126	Total Proje Cost	ect \$1,906
Lead Agency	CALTRANS			Modeling	NO		
County	San Bernadino	Primary Program Code	SHP02 - ROADSIDE REHABILITATION	Air Basin	SCAB	RTP ID	REG0701
System	State Hwy						
Project Limits	Route 999,	From to , Begin: 0 End: 0					
•	GROUPED	PROJECTS FOR SHOULDER I	MPROVEMENTS - SHOPP ROADSIDE PRES	ERVATION P	ROGRAM-PRO	DJECTS AR	E
Description	CONSISTE	NT WITH 40 CFR PART 93.126	EXEMPT TABLES 2 CATEGORY -PAVEMENT DENING NARROW PAVEMENTS OR RECON	RESURFAC	NG AND OR F	REJABILITA	ΓΙΟΝ.

					23/24	Future	Total
CON SHOPP - ADVANCE CONSTRUCTION - \$1,906	-	-	-	-	-	-	\$1,906
Total Construction - \$1,906	-	-	-	-	-	-	\$1,906
Total Programmed - \$1,906	-	-	-	-	-	-	\$1,906

FTIP ID Lead Agency	SBDLS04 CALTRANS	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-09	Conform Category Modeling	EXEMPT - 93.126 NO	Total Project Cost	\$43,609
	San						
County	Bernadino	Primary Program Code	SHP01 - OPERATIONS	Air Basin	SCAB	RTP ID	REG0701
System	State Hwy						
Project Limits	Route 999,	From to , Begin: 0 End: 0					
•	GROUPED	PROJECTS FOR SAFETY IMPR	OVEMENTS - SHOPP MOBILITY PROGRAM	-PROJECTS	ARE CONSIST	TENT W/40 C	FR PART
	93 126 FXF	MPT TABLES 2 & 3-RAIL ROAD/	HIWAY XING, SAFER NON-FED AID SYSTEM	I ROADS SH	OUI DER IMP	RVMTS TRAF	FIC
Description			HER THAN SIGNALIZATION PROJECTS. INT				
		,	- ,				
	INDIVIDUAL	LINTERSECTS, PAVEMENT MA	RKING DEMOS,TRUCK CLIMBING LNS OUT	SIDE ORBAN	AREA, LIGH		

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON SHOPP - ADVANCE CONSTRUCTION		_	\$16,109	\$24,700	\$2,800	-	-	-	-	\$43,609
	Total Construction	-	\$16,109	\$24,700	\$2,800	-	-	-	-	\$43,609
	Total Programmed	-	\$16,109	\$24,700	\$2,800	-	-	-	-	\$43,609

FTIP ID	SBDLS05	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-13	Conform Category	EXEMPT - 93.126	Total Proje Cost	<sup>ct</sup> \$15,813
Lead Agency	CALTRANS			Modeling	NO		
County	San Bernadino	Primary Program Code	SHP03 - ROADWAY REHABILITATION	Air Basin	SCAB	RTP ID	REG0701
System	State Hwy	'					
Project Limits	Route 999,	From to , Begin: 0 End: 0					
	GROUPED	PROJECTS FOR SAFETY IMP	ROVEMENTS, SHOULDER IMPROVEMENTS	S, PAVEMENT	RESURF AND	O/OR OTHER	R REHAB -
Description			CFR PART 93.126 EXEMPT TABLES 2 & 3) R				
Description	ROADS, SH	HOULDER IMPROVMENTS, TR	AFFIC CONTROL DEVICES&OPERATING AS	SIST OTHER	THAN SIGNA	Lization Pi	ROJECTS
	OR PROJE	CTS AT INDIVIDUAL SIGNALS	PAVENT MARK DEMOS TRUCK CLIMBING	I NS OUTSIE	)F LIR		

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	SHOPP - ADVANCE CONSTRUCTION		-	\$9,819	\$5,99	4 -	-	-	-	-	\$15,813
		Total Construction	-	\$9,819	\$5,99	4 -	-	-	-	-	\$15,813
		Total Programmed	-	\$9,819	\$5,99	4 -	-	-	-	-	\$15,813
		-									

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	SBDLS07	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-02	Conform Category	EXEMPT - 93.126	Total Proje	<sup>ect</sup> \$165,325
Lead Agency	CALTRANS		, ( )	Modeling	NO		
County	San Bernadino	Primary Program Code	SHP01 - OPERATIONS	Air Basin	SCAB	RTP ID	REG0702
Cuatam	Ctata Lluni	1				1	

System State Hwy
Project Limits Route 999 999, From to , Begin: 0 End: 0
GROUPED PROJECTS FOR BRIDGE REHABILITATION AND RECONSTRUCTION - SHOPP PROGRAM-PROJECTS ARE CONSISTENT
Description WITH 40 CFR PART 93.123 EXEMPT TABLES 2 CATEGORY WIDENING NARROW PAVEMENTS OR RECONSTRUCTING BRIDGES (NO

ADDITIONAL TRAVEL LANES)

Phase Fund Source	(in \$000s) F	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON SHOPP - ADVANCE CONSTRUCTION		-	\$1,805	\$27,932	\$82,768	\$15,519	-	\$37,301	-	\$165,325
Total	Construction	-	\$1,805	\$27,932	\$82,768	\$15,519	-	\$37,301	-	\$165,325
Total I	Programmed	-	\$1,805	\$27,932	\$82,768	\$15,519	-	\$37,301	-	\$165,325

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	SBDLS09	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-13	Conform Category	EXEMPT - 93.126	Total Proje Cost	ect \$71,928
Lead Agency	CALTRANS			Modeling	NO		
County	San Bernadino	Primary Program Code	SHP04 - SAFETY	Air Basin	SCAB	RTP ID	REG0701
System	State Hwy						

Project Limits Route 999 , From to , Begin: 0 End: 0
GROUPED PROJECTS FOR EMERGENCY RESPONSE PROJECTS AT VARIOUS LOCATIONS IN SAN BERNARDINO COUNTY (PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126,127,128 EXEMPT)

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON SHOPP - ADVANCE CONSTRUCTION		-	\$24,524	\$36,653	\$1,649	\$9,102	<u>-</u>	-	-	\$71,928
	Total Construction	-	\$24,524	\$36,653	\$1,649	\$9,102	2 -	-	-	\$71,928
	Total Programmed	-	\$24,524	\$36,653	\$1,649	\$9,102		-	-	\$71,928

FTIP ID	SBDLS14	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-13	Conform Category	EXEMPT - 93.126	Total Project Cost	<sup>t</sup> \$15,573
Lead Agency	CALTRANS			Modeling	NO		
County	San	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN	Air Basin	SCAB	RTP ID	REG0701
County	Bernadino	Filliary Frogram Code	ADD)	All Dasili	SCAB	KIFID	KEG0/01
System	State Hwy	'	,				
Project Limits	Route 999,	From to , Begin: 0 End: 0					
•	GROUPED	PROJECTS FOR PAVEMENT R	ESURFACING AND/OR REHABILITATION ON	THE STATE	HIGHWAY SY	STEM - HIGH	HWAY
Description	MAINTENA	NCE-PROJECTS ARE CONSIST	TENT WITH 40 CFR PART 93.126 TABLES 2 A	AND 3 CATEO	GORIES -PAVE	MENT RESU	RFACING
•	OR REHAB	ILITATION					

Phase Fund Source (in \$	000s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON SHOPP - ADVANCE CONSTRUCTION	-	-	\$15,57	3 -	-	-	-	-	\$15,573
Total Constru	ction -	-	\$15,57	3 -	-	-	-	-	\$15,573
Total Program	med -	-	\$15,57	3 -	-	-	-	•	\$15,573

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$3,000 San Bernardino County Transportation EXEMPT -Conform FTIP ID 20150302 FTIP Amendment Cost Authority (SBCTA) 19-00 93.126

Category Modeling Lead Agency **FONTANA** NO

San STUDY - PROJECT STUDY Air Basin **SCAB** RTP ID SBD031269 County Primary Program Code Bernadino

State Hwy System

Project Limits Route 10, From @ I-10 to @ I-10, Milepost Begins at 13.7 Ends at 14.6 of Length .9

IN FONTANA: I-10 @ BEECH AVE; CONSTRUCT NEW 4 LANE INTERCHANGE (2 LNS EACH DIRECTION)(PA&ED ONLY)

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY FUNDS		-	-	\$3,000	-	-	-	-	-	\$3,000
	Total Preliminary Engineering	-	-	\$3,000	-	-	-	-	-	\$3,000
	Total Programmed	-	-	\$3,000	-	-	-	-	-	\$3,000
_		Total Preliminary Engineering	Total Preliminary Engineering -	Total Preliminary Engineering	Total Preliminary Engineering - \$3,000	Total Preliminary Engineering   -   \$3,000   -	Total Preliminary Engineering	\$3,000	Total Preliminary Engineering	\$3,000

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	34090	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Project Cost	<sup>‡</sup> \$99,105
Lead Agency	FONTANA			Modeling	YES		
County	San Bernadino	Primary Program Code	CAX70 - NEW INTERCHANGE: RS	Air Basin	SCAB	RTP ID	34090
System	State Hwy						
Proiect Limits	Route 10 . I	From ALDER AVENUE to ALDER	R AVENUE, Milepost Begins at 16.9 Ends at 17.9 c	of Lenath 1			

IN FONTANA AT ALDER AVENUE CONSTRUCT 4 LANE INTERCHANGE (2 LANES IN EACH DIRECTION.) Description

	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE C	CITY FUNDS		-	-	-	\$266	\$750	-	-	-	\$1,016
PE S	SBD CO MEASURE I		-	-	-	-	\$750	-	-	-	\$750
		Total Preliminary Engineering	-	-	-	\$266	\$1,500	-	-	-	\$1,766
		Total Programmed	-	-	-	\$266	\$1,500	-	-	-	\$1,766

FTIP ID	2002160	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Project Cost	\$199,423
Lead Agency	ONTARIO			Modeling	YES		
County	San	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC-LN	Air Basin	SCAB	RTP ID	2002160
County	Demadino	Timary Trogram Code	ADD'S	7 III Buoiii	COAD	111111111111111111111111111111111111111	2002100
System	State Hwy						
Project Limits	Route 10, I	From GROVE INTERCHANGE to	GROVE AVE., Milepost Begins at 3.8 Ends at 5.6	of Length 1.8	3		
Description			RUCT NEW INTERCHANGE AT I-10 AND GROV			I-10/FOURTI	∃ST
Description	INTERCHA	NGE; AND LOCAL STREET IMP	ROVEMENTS ALONG GROVE AVE (CHILD PRO	DJECT IS 201	71102).		

Phase	Fund Source (in \$0	00s) Pr	ior ′	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEMO-SAFETEA-LU		\$498	-	-	-	-	-	-	-	\$498
PE	DEVELOPER FEES		\$481	-	-	\$1,45	5 -	-	-	-	\$1,936
PE	INTERSTATE MAINT. DISCRETIONARY - H.R. 2764		\$475	-	-	-	-	-	-	-	\$475
PE	INTERSTATE MAINTENANCE DISCRETIONARY		\$950	-	-	-	-	-	-	-	\$950
PE	SBD CO MEASURE I		-	-	-	\$7,056	3 -	-	-	-	\$7,056
	Total Preliminary Enginee	ring	\$2,404	-	-	\$8,51	1 -	-	-	-	\$10,915
ROW	DEVELOPER FEES		-	-	-	\$12,30	1 -	-	-	-	\$12,301
ROW	SBD CO MEASURE I		-	-	-	\$59,637	7 -	-	-	-	\$59,637
	Total Right of V	Nay	-	-	-	\$71,938	3 -	-	-	-	\$71,938
CON	DEVELOPER FEES		-	-	-	-	-	-	-	\$20,167	\$20,167
CON	SBD CO MEASURE I		-	-	-	-	-	-	-	\$96,403	\$96,403
	Total Construc	tion	-	-	-	-	-	-	-	\$116,570	\$116,570
	Total Programn	ned	\$2,404	-	-	\$80,449	- •	-	-	\$116,570	\$199,423

FTIP ID	200602	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Projec Cost	<sup>t</sup> \$7,621
Lead Agency	ONTARIO		,	Modeling	YES		
County	San	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC-LN	Air Basin	SCAB	RTP ID	200602
County	Bernadino	Timary Trogram Code	ADD'S	7 til Busili	COAD	111111111111111111111111111111111111111	200002
System	State Hwy						
Project Limits	Route 60, I	From VINEYARD AVE. IC to VINE	EYARD AVE. IC, Milepost Begins at 6.86 Ends at 1	of Length -5.8	36		
Description	SR 60 AND	VINEYARD AVE. INTERCHANG	SE RECONSTRUCTION-LENGTHEN BRIDGE TO	ACOMMODA <sup>T</sup>	TE VINEYAR	D AVE WIDE	NING
Description		VAUDENING A CLANICO					

Dhana Fund	Causas	(in COOOs) Dries	40/40	40/20	20/24	24/22	22/22	00/04	F 4	Tatal
Description	AND RAMP WIDENING 4-6 LANES									

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		-	-	-	\$4,596	6 -	-	-	-	\$4,596
PE	SBD CO MEASURE I		-	-	-	\$3,02	5 -	-	-	-	\$3,025
		Total Preliminary Engineering	-	-	-	\$7,62	1 -	-	-	-	\$7,621
		Total Programmed	-	-	-	\$7,62	1 -	-	-	-	\$7,621

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	200604	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Projec	<sup>t</sup> \$7,621
Lead Agency	ONTARIO		,	Modeling	YES		
County	San Bernadino	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	Air Basin	SCAB	RTP ID	200604
System	State Hwy	From GROVE AVE to GROVE	N/E Milencet Regine at 5.1 Ends at 1 of Length 4	1			

Project Limits Route 60, From GROVE AVE. to GROVE AVE., Milepost Begins at 5.1 Ends at 1 of Length -4.1

Description SR60 AT GROVE AVENUE INTERCHANGE RECONSTRUCTION AND GROVE AVE. +/-300 FT. N/S OF SR 60-WIDEN FROM 4-6 LANES

Phas	e Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		-	\$3,681	-	-	-	-	-	-	\$3,681
PE	SBD CO MEASURE I		-	\$3,940	-	-	-	-	-	-	\$3,940
		Total Preliminary Engineering	-	\$7,621	-	-	-	-	-	-	\$7,621
		Total Programmed	-	\$7,621	-	-	-	-	-	-	\$7,621

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$700 San Bernardino County Transportation Authority | Conform EXEMPT -FTIP ID 200432 FTIP Amendment Category Modeling Cost (SBCTA) 19-00 93.127

Lead Agency REDLANDS NO

NCNH2 - SIGNAL(S)-AT INTERSECTIONS San 200432 Air Basin **SCAB** RTP ID County Primary Program Code (NON SIGNAL SYNCH)

Bernadino State Hwy System

Project Limits Route 10, From to, Begin: 33.3 End: 33.5 AT I-10 AND FORD ST. ON RAMP TO THE FREEWAY - SIGNAL AND INTERSECTIONS IMPROVEMENTS

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PRIVATE FUNDS		\$100	-	-	-	-	-	-	-	\$100
		Total Preliminary Engineering	\$100	-	-	-	-	-	-	-	\$100
CON	PRIVATE FUNDS		-	\$600	) -	-	-	-	-	-	\$600
		Total Construction	-	\$600	) -	-	-	-	-	-	\$600
		Total Programmed	\$100	\$600	) -	-	-	-	-	-	\$700

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	201114	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-07	Conform NON- Category EXEMPT	Total Project Cost	\$31,156
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY			Modeling YES		
County	San Bernadino	Primary Program Code	CAX75 - OVERCROSS OR UNDERCROSS IMP(LN ADD'S) : RS	Air Basin SCAB	RTP ID	4M04050

System State Hwy
Project Limits Route 60, From EASTBOUND RAMPS to WESTBOUND RAMPS, Milepost Begins at 2.08 Ends at 2.8 of Length .72

Description WIDENING OF CENTRAL AVENUE BRIDGE CROSSING SR-60 TO ACCOMODATE WIDENING OF RAMPS AND THE DESIGNATED Description

FREEWAY LANES.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		\$1,476	-	-	-	-	-	-	-	\$1,476
PE	SBD CO MEASURE I		\$1,057	-	-	-	-	-	-	-	\$1,057
		Total Preliminary Engineering	\$2,533	-	-	-	-	-	-	-	\$2,533
ROW	DEVELOPER FEES		\$418	-	-	-	-	-	-	-	\$418
ROW	SBD CO MEASURE I		\$293	-	-	-	-	-	-	-	\$293
		Total Right of Way	\$711	-	-	-	-	-	-	-	\$711
CON	DEVELOPER FEES		-	\$16,412	! -	-	-	-	-	-	\$16,412
CON	SBD CO MEASURE I		-	\$11,500	-	-	-	-	-	-	\$11,500
		Total Construction	-	\$27,912	! -	-	-	-	-	-	\$27,912
		Total Programmed	\$3,244	\$27,912		-	-	-	-	-	\$31,156

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	20111625	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-07	Conform NON- Category EXEMPT	Total Projec Cost	<sup>t</sup> \$218,396
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY			ModelingYES		
County	San Bernadino	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin SCAB	RTP ID	4M01005
System Project Limits	*	, , , , , , , , , , , , , , , , , , ,	egins at 25 Ends at 33.2 of Length 8.2 CH DIRECTION FROM HIGHLAND A\		ARDINO AVE	

(REDLANDS) INCLUDES AUX. LANES BETWEEN BASE LINE AND 5TH STS AND AN ACCELERATION LANE AT 5TH ST. E/B ON RAMP AND DECELRATION LANE AT HIGHLAND AVE E/B OFF RAMP EXTENDING TO STERLING AVENUE, AND INCLUDES ROAD REHAB. (Under 1/4 miles length) Description

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	SBD CO MEASURE I		\$13,142	-	-	-	-	-	-	-	\$13,142
PE	SHOPP - ADVANCE CONSTRUCTION		-	\$3,375	-	-	-	-	-	-	\$3,375
	Total Prel	iminary Engineering	\$13,142	\$3,375	-	-	-	-	-	-	\$16,517
ROW	SBD CO MEASURE I		\$7,387	-	-	-	-	-	-	-	\$7,387
		Total Right of Way	\$7,387	-	-	-	-	-	-	-	\$7,387
CON	SBD CO MEASURE I		-	\$130,746	-	-	-	-	-	-	\$130,746
CON	SHOPP - ADVANCE CONSTRUCTION		-	\$38,746	-	-	-	-	-	-	\$38,746
CON	STIP Advance Cons		-	\$25,000	-	-	-	-	-	-	\$25,000
		Total Construction	-	\$194,492	-	-	-	-	-	-	\$194,492
		Total Programmed	\$20,529	\$197,867	-	-	-	-	-	-	\$218,396

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	201132	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-03	Conform NON- Category EXEMPT	Total Project Cost	\$22,178
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY		,	Modeling YES		
County	San Bernadino	Primary Program Code	RAMPS ? MODIFY/LANE ADDITIONS	Air Basin SCAB	RTP ID	4M07017
System	State Hwy	I	ABBITIONS	1		

Project Limits
Description
Route 60 , From ARCHIBALD AVE to ARCHIBALD AVE, Milepost Begins at 7.65 Ends at 8.14 of Length .49
SR-60 AT ARCHIBALD AVENUE; WIDEN WB AND EB ENTRY RAMPS (ADD 1 LANE), WIDEN WB AND EB EXIT RAMPS (ADD LEFT TURN LANE), ADD ADDITIONAL LEFT TURN LANE FROM ARCHIBALD AVE TO SR-60 ENTRY RAMPS. (non-capacity enhancing along Archibald).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		\$1,364	-	-	-	-	-	-	-	\$1,364
PE	SBD CO MEASURE I		\$699	-	-	-	-	-	-	-	\$699
	7	otal Preliminary Engineering	\$2,063	-	-	-	-	-	-	-	\$2,063
ROW	DEVELOPER FEES		\$1,091	-	-	-	-	-	-	-	\$1,091
ROW	SBD CO MEASURE I		\$559	-	-	-	-	-	-	-	\$559
		Total Right of Way	\$1,650	-	-	-	-	-	-	-	\$1,650
CON	DEVELOPER FEES		-	\$12,799	9 -	-	-	-	-	-	\$12,799
CON	SBD CO MEASURE I		-	\$4,356	6 -	-	-	-	-	-	\$4,356
CON	TRADE CORRIDOR PROGRAM		-	\$1,310	0 -	-	-	-	-	-	\$1,310
		Total Construction	-	\$18,46	5 -	-	-	-	-	-	\$18,465
		Total Programmed	\$3,713	\$18,46	5 -	-	-	-	-	-	\$22,178

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	201186	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-01	Conform TCM Category Committed	Total Project Cost	<sup>t</sup> \$31,216
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY		,	ModelingYES		
County	San Bernadino	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin SCAB	RTP ID	REG0701
System	State Hwy		,	1	1	

Project Limits
Route 210, From SR210 to BASELINE, Milepost Begins at 28.3 Ends at 30.3 of Length 2
AT SR-210/BASE LINE IC: RECONSTRUCT/WIDEN BASE LINE BETWEEN CHURCH AVE AND BOULDER AVE FROM 4 TO 6 THROUGH
Description
LANES AND EXTEND LEFT TURN LANES, WIDEN RAMPS? WB EXIT 1 TO 3 LANES, WB AND EB ENTRANCES 1 TO 3 LANES
INCLUDING HOV PREFERENTIAL LANES (EA 1C970)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		\$1,201	\$39	) -	-	-	-	-	-	\$1,240
PE	SBD CO MEASURE I		\$1,652	\$54		-	-	-	-	-	\$1,706
		Total Preliminary Engineering	\$2,853	\$93	3 -	-	-	-	-	-	\$2,946
ROW	DEVELOPER FEES		-	\$1,179	) -	-	-	-	-	-	\$1,179
ROW	SBD CO MEASURE I		-	\$1,635	5 -	-	-	-	-	-	\$1,635
		Total Right of Way	-	\$2,814	- ا	-	-	-	-	-	\$2,814
CON	DEVELOPER FEES		-	\$10,666	<b>3</b> -	-	-	-	-	-	\$10,666
CON	SBD CO MEASURE I		-	\$14,790	) -	-	-	-	-	-	\$14,790
		Total Construction	-	\$25,456	<b>3</b> -	-	-	-	-	-	\$25,456
		Total Programmed	\$2,853	\$28,363	3 -	-	-	-	-	-	\$31,216

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	20159901	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA)	Conform TCM	Total Project Cost \$280,089
	SAN BERNARDINO COUNTY		19-15	Category 1011	Cosi
Lead Agency	TRANSPORTATION			Modeling YES	
	AUTHORITY		CAXT9 - HOT LANE(S)		
County	San Bernadino	Primary Program Code	IMPROVEMENTS/EXPANSION -	Air Basin SCAB	RTP ID 4122006
System	State Hwy	I	RS	1	

System Project Limits Route 15, From CANTU GALLEANO RANCH ROAD to SR-60, Milepost Begins at 49.8 Ends at 6.3 of Length 43.5

Description List Express Lanes (Contract 1): Construct 1 Exp. Lane in each direction between Cantu-Galleano Ranch Rd. and SR-60 and 2 Exp. Lanes in each direction between SR-60 and north of Foothill Blvd.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	SBD CO MEASURE I		\$27,718	-	-	-	-	-	-	-	\$27,718
		Total Preliminary Engineering	\$27,718	-	-	-	-	-	-	-	\$27,718
ROW	SBD CO MEASURE I		-	-	-	\$3,821	-	-	-	-	\$3,821
		Total Right of Way	-	-	-	\$3,821	-	-	-	-	\$3,821
CON	AGENCY		-	-	-	-	-	\$144,548	3 -	-	\$144,548
CON	SBD CO MEASURE I		-	-	-	-	-	\$104,002	2 -	-	\$104,002
		Total Construction	-	-	-	-	-	\$248,550	) -	-	\$248,550
		Total Programmed	\$27,718	-	-	\$3,821	-	\$248,550	-	-	\$280,089

FTIP ID	20159903	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-16	Conform Category	Total Project Cost \$1,102,588
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY			Modeling YES	
County	San Bernadino	Primary Program Code	CAXT9 - HOT LANE(S) IMPROVEMENTS/EXPANSION - RS	Air Basin SCAB	RTP ID 4122005
System	State Hwy			1	1
Project Limits	Route 10, From SIERRA AVE to	CALIFORNIA STREET, Milepos	t Begins at 17 Ends at 37 of Length 2	20	
			MPLEMENT 2 EXPRESS LANES IN		
Description			DIRECTION FROM CALIFORNIA ST		
Booonpaon			NGS, OVERCROSSINGS, RAMP RE		N AND LANE
	TRANSITIONS WHERE NEEDE	:D. (PPNO 0314K)(TC used to m	atch CMAQ & STPL in FYs 20/21 & 2	(1/22)	

Phase	Fund Source	(in \$000s) Pric	or	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ROW	SBD CO MEASURE I		-	-	-	-	-	\$23,41	8 -	-	\$23,418
		Total Right of Way	-	-	-	-	-	\$23,41	8 -	-	\$23,418
CON	SBD CO MEASURE I		-	-	-	-	-	-	-	\$515,336	\$515,336
CON	Tolls		-	-	-	-	-	-	-	\$563,834	\$563,834
		Total Construction	-	-	-	-	-	-	-	\$1,079,170	\$1,079,170
		Total Programmed	-	-	-	-	-	\$23,41	8 -	\$1,079,170	\$1,102,588

20179901	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform NON- Category EXEMPT	Total Project Cost	\$34,596
SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY			Modeling YES		
San Bernadino	Primary Program Code	CAY63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): GM	Air Basin SCAB	RTP ID	4122003
State Hwy	1		1	ı	
Route 10, From 16th St Bridge i -36.2	in Yucaipa to Just east of the C	ounty Line Road undercrossing, Milep	ost Begins at 36.4 E	nds at .2 of L	ength
BRIDGE IN THE CITY OF YUCA PROJECT INCLUDES A TRANS	AIPA FOR ABOUT 3 MILES TO SITION LANE TO ALLOW TRU	) JUST EAST OF THE COUNTY LINE ICKS TO MERGE WITH GENERAL TR	ROAD UNDERCRO	DSSING. THE	
	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  San Bernadino  State Hwy Route 10 , From 16th St Bridge 1-36.2  I-10 EB TRUCK CLIMBING LAN BRIDGE IN THE CITY OF YUC/ PROJECT INCLUDES A TRANS	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  San Bernadino  Primary Program Code  State Hwy Route 10, From 16th St Bridge in Yucaipa to Just east of the C -36.2  I-10 EB TRUCK CLIMBING LANE: CONTINUE THE EXISTING BRIDGE IN THE CITY OF YUCAIPA FOR ABOUT 3 MILES TO PROJECT INCLUDES A TRANSITION LANE TO ALLOW TRU	20179901 FTIP Amendment Transportation Authority (SBCTA) 19-00  SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  San Bernadino Primary Program Code LANE ADD'S (NO HOV LANES): GM  State Hwy Route 10 , From 16th St Bridge in Yucaipa to Just east of the County Line Road undercrossing, Milep -36.2 I-10 EB TRUCK CLIMBING LANE: CONTINUE THE EXISTING EASTBOUND TRUCK CLIMBING LA BRIDGE IN THE CITY OF YUCAIPA FOR ABOUT 3 MILES TO JUST EAST OF THE COUNTY LINE	20179901  SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  San Bernadino  Primary Program Code  Cay63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): GM  State Hwy Route 10 , From 16th St Bridge in Yucaipa to Just east of the County Line Road undercrossing, Milepost Begins at 36.4 E -36.2 1-10 EB TRUCK CLIMBING LANE: CONTINUE THE EXISTING EASTBOUND TRUCK CLIMBING LANE ON I-10 FROM BRIDGE IN THE CITY OF YUCAIPA FOR ABOUT 3 MILES TO JUST EAST OF THE COUNTY LINE ROAD UNDERCRO PROJECT INCLUDES A TRANSITION LANE TO ALLOW TRUCKS TO MERGE WITH GENERAL TRAFFIC AND MAY II	20179901  SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  San Bernadino  Primary Program Code  State Hwy  Route 10, From 16th St Bridge in Yucaipa to Just east of the County Line Road undercrossing, Milepost Begins at 36.4 Ends at .2 of L-36.2  1-10 EB TRUCK CLIMBING LANE: CONTINUE THE EXISTING EASTBOUND TRUCK CLIMBING LANE ON I-10 FROM THE 16TH S' BRIDGE IN THE CITY OF YUCAIPA FOR ABOUT 3 MILES TO JUST EAST OF THE COUNTY LINE ROAD UNDERCROSSING. THE PROJECT INCLUDES A TRANSITION LANE TO ALLOW TRUCKS TO MERGE WITH GENERAL TRAFFIC AND MAY INCLUDE MIN

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
SBD CO MEASURE I		\$1,706	-	-	-	-	-	-	-	\$1,706
STIP ADVANCE CON-RIP		-	\$2,890	-	-	-	-	-	-	\$2,890
	Total Preliminary Engineering	\$1,706	\$2,890	-	-	-	-	-	-	\$4,596
AGENCY		-	-	\$30,000	-	-	-	-	-	\$30,000
	Total Construction	-	-	\$30,000	-	-	-	-	-	\$30,000
	Total Programmed	\$1,706	\$2,890	\$30,000	-	-	-	-	-	\$34,596
	STIP ADVANCE CON-RIP	Total Preliminary Engineering AGENCY Total Construction	Total Preliminary Engineering \$1,706 AGENCY - Total Construction -	STIP ADVANCE CON-RIP   - \$2,890	STIP ADVANCE CON-RIP	Total Preliminary Engineering   -   \$2,890   -   -	STIP ADVANCE CON-RIP	STIP ADVANCE CON-RIP	STIP ADVANCE CON-RIP	STIP ADVANCE CON-RIP

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	20190008	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform EXEMPT Category - 93.126	Total Projec Cost	\$7,894
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY			Modeling NO		
County	San Bernadino	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin SCAB	RTP ID	200614
System	State Hwy	1	1 2/ 11/11/10/2/ 11/2007 11 11/0	I	I	

Project Limits Route 215, From to, Begin: 21.4 End: 5.1

Description I-215 Landscaping (Bi-County HOV Gap Closure): Non-capacity project to absorb only the landscape portion of project 200614.

ture Tota	24 Future	23/24	22/23	21/22	20/21	19/20	18/19	Prior	(in \$000s)	Fund Source	Phase
- \$7,8		-	_	-	-	\$7,894	-	-	SURE I	SBD CO MEASURE I	CON
- \$7,8		-	-	-	-	\$7,894	-	-	Total Construction		
- \$7,8		-	-	-	-	\$7,894	-	-	Total Programmed		
_						, ,					

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	20190010	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-09	Conform NON- Category EXEMPT	Total Project Cost	<sup>t</sup> \$53,869
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY		19-09	ModelingYES		
County	San Bernadino	Primary Program Code	CAXT0 - OVERCROSS OR UNDERCROSS IMP(LN ADD'S) W/TCM: RS	Air Basin SCAB	RTP ID	4120198
System	State Hwy	d to 1.40 FD on/off roman Mile	nost Rogins at 22.7 Ends at 24.25 of L	anath 1 EE	1	

Project Limits
Route 10, From East Valley Blvd to I-10 EB on/off ramps, Milepost Begins at 22.7 Ends at 24.25 of Length 1.55
Colton: Mt. Vernon Ave Bridge widening over I-10: Widen Mt. Vernon Bridge structure (3-4 lanes; 1 new SB lane) to accommodate new dedicated turn and bike lanes, widen Mt. Vernon Ave (2-4 lanes) from I-10 EB off/on-ramps to approx. 300 FT south along Mt. Vernon; realign Mt. Vernon & E Valley Blvd Intersection; Relocate WB on-ramp (remains 1 lane at the mainline).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY FUNDS		\$291	-	-	-	-	-	-	-	\$291
PE	SBD CO MEASURE I		\$5,408	-	-	-	-	-	-	-	\$5,408
		Total Preliminary Engineering	\$5,699	-	-	-	-	-	-	-	\$5,699
ROW	CITY FUNDS		-	-	\$210	-	-	-	-	-	\$210
ROW	SBD CO MEASURE I		-	-	\$3,910	-	-	-	-	-	\$3,910
		Total Right of Way	-	-	\$4,120	-	-	-	-	-	\$4,120
CON	CITY FUNDS		-	-	-	-	\$2,247	7 -	-	-	\$2,247
CON	SBD CO MEASURE I		-	-	-	-	\$41,803	3 -	-	-	\$41,803
		Total Construction	-	-	-	-	\$44,050	) -	-	-	\$44,050
		Total Programmed	\$5,699	-	\$4,120	-	\$44,050	) -	-	-	\$53,869

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	20190903	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-13	Conform Category	Total Project \$226,700
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY			Modeling YES	
County	San Bernadino	Primary Program Code	CAXT9 - HOT LANE(S) IMPROVEMENTS/EXPANSION - RS	Air Basin SCAB	RTP ID 4122006

System Project Limits Route 15, From FOOTHILL BLVD to BASELINE, Milepost Begins at 6.3 Ends at 12.2 of Length 5.9 I-15 Express Lanes (Contract 2): Construct 2 Exp. Lanes in each direction between north of Foothill Blvd and SR-210 and 1 Exp. Lane in each direction between SR-210 and Duncan Canyon Rd.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	SBD CO MEASURE I		-	-	\$14,700	-	-	-	-	-	\$14,700
		Total Preliminary Engineering	-	-	\$14,700	-	-	-	-	-	\$14,700
ROW	SBD CO MEASURE I		-	-	-	-	-	-	\$2,000	-	\$2,000
		Total Right of Way	-	-	-	-	-	-	\$2,000	-	\$2,000
CON	SBD CO MEASURE I		-	-	-	-	-	-	-	\$210,000	\$210,000
		Total Construction	-	-	-	-	-	-	-	\$210,000	\$210,000
		Total Programmed	-	-	\$14,700	-	-	-	\$2,000	\$210,000	\$226,700

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	SBD59204	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-07	Conform EXEMPT Category - 93.127	Total Project Cost	<sup>‡</sup> \$14,687
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY			ModelingNO		
County	San Bernadino	Primary Program Code	NCRH3 - INTERCHANGE- MODIFY/REPLACE/RECONFIGURATION	Air Basin SCAB	RTP ID	SBD59204
System	State Hwy	VERSITY to LINIVERSITY Milend	set Begins at 11 35 Ends at 11 95 of Length	ı	ı	

Project Limits Route 215, From UNIVERSITY to UNIVERSITY, Milepost Begins at 11.35 Ends at 11.95 of Length .6

Description I-215 AT UNIVERSITY PARKWAY INTERCHANGE - RECONSTRUCT INTERCHANGE (Divergent Diamond) (Toll Credits to match STP & HIP)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		\$24	-	-	-	-	-	-	-	\$24
PE	SBD CO MEASURE I		\$126	-	-	-	-	-	-	-	\$126
PE	SECTION 129 - SURFACE TRANSPORTATION P	RIORITIES	\$735	-	-	-	-	-	-	-	\$735
PE	STP LOCAL		\$910	-	-	-	-	-	-	-	\$910
	Total Preliminary	Engineering	\$1,795	-	-	-	-	-	-	-	\$1,795
ROW	DEVELOPER FEES		-	\$16	-	-	-	-	-	-	\$16
ROW	SBD CO MEASURE I		-	\$84	-	-	-	-	-	-	\$84
ROW	STP LOCAL		-	\$612	-	-	-	-	-	-	\$612
	Total I	Right of Way	-	\$712	-	-	-	-	-	-	\$712
CON	DEVELOPER FEES		-	-	\$1,375	5 -	-	-	-	-	\$1,375
CON	HIGHWAY INFRASTRUCTURE PROGRAM (HIP)		-	-	\$3,054	1 -	-	-	-	-	\$3,054
CON	SBD CO MEASURE I		-	-	\$7,326	3 -	-	-	-	-	\$7,326
CON	STP LOCAL		-	-	\$425	5 -	-	-	-	-	\$425
	Total (	Construction	-	-	\$12,180	) -	-	-	-	-	\$12,180
	Total P	rogrammed	\$1,795	\$712	\$12,180	) -	-	-	-	-	\$14,687

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	SBD59303	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform EXEMPT Category - 93.126	Total Project Cost	\$7,560
Lead Agency	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY		,	Modeling NO		
County	San Bernadino	Primary Program Code	PPM01 - STIP - PLANNING, PROGRAMMING & MONITORING	Air Basin SCAB	RTP ID	SBD59303

System State Hwy
Project Limits Route 999 , From to , Begin: 0 End: 0
Description SET ASIDES/RESERVATIONS FOR FUTURE SB45 -PLANNING, PROGRAMMING, & MONITORING (PPNO 9811)

Phase Fund Source	(in \$000s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON STIP ADVANCE CON-RIP	\$2,5	540 \$635	\$635	\$1,250	\$1,250	\$1,250	-	-	\$7,560
7	otal Construction \$2,5	540 \$635	\$635	\$1,250	\$1,250	\$1,250	-	-	\$7,560
То	tal Programmed \$2,5	540 \$635	\$635	\$1,250	\$1,250	\$1,250	-	-	\$7,560
	-								

FTIP ID	1830	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-11	Conform Category	NON- EXEMPT	Total Project \$111,260 Cost						
Lead Agency	VARIOUS AGENCIES		,	Modeling	YES							
County	San Bernadino	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC- LN ADD'S	Air Basin	SCAB	RTP ID 1830						
System Project Limits Description	I-10 AT CEDAR right turn lanes;	EN ADD'S  State Hwy  Route 10 , From Bloomington Ave to Orange St, Milepost Begins at 17.8 Ends at 19.3 of Length 1.5  I-10 AT CEDAR AVE. BETWEEN SLOVER AND BLOOMINGTON - From Bloomington to Orange, reconstruct IC - Widen 4-6 lanes with left and right turn lanes; Add 1 lane to the EB off ramp which goes beyond the gore area; Add 2 lanes on the WB off ramp within the gore area; Add 2										
	HIP).	5 on ramp within the gore area, F	Pavement rehab from Orange to Slover (remain	s 4 lanes)( lo	ii Credit: Use	ed to match STP &						

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		\$559	\$675	-	-	-	-	-	-	\$1,234
PE	HIGHWAY INFRASTRUCTURE PROGRA	M (HIP)	-	\$2,300	-	-	-	-	-	-	\$2,300
PE	SBD CO MEASURE I		-	\$1,000	-	-	-	-	-	-	\$1,000
PE	STP LOCAL		\$4,000	-	-	-	-	-	-	-	\$4,000
	Total Prei	iminary Engineering	\$4,559	\$3,975	-	-	-	-	-	-	\$8,534
ROW	SBD CO MEASURE I		-	\$2,000	-	-	-	-	-	-	\$2,000
ROW	STP LOCAL		-	\$200	-	-	-	-	-	-	\$200
		Total Right of Way	-	\$2,200	-	-	-	-	-	-	\$2,200
CON	DEVELOPER FEES		-	-	-	\$28,294	l -	-	-	-	\$28,294
CON	SBD CO MEASURE I		-	-	-	\$72,232	2 -	-	-	-	\$72,232
		Total Construction	-	-	-	\$100,526	i -	-	-	-	\$100,526
		Total Programmed	\$4,559	\$6,175	-	\$100,526	; -	-	-	-	\$111,260

FTIP ID	200451	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-01	Conform Category	NON- EXEMPT	Total Project \$55,054
Lead Agency	VARIOUS AGENCIES			Modeling	YES	
County	San Bernadino	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	Air Basin		RTP ID 4M0802
System	State Hwy		,			
Project Limits	Route 395, Fro	om SR18 to CHAMBERLAINE WA	AY, Milepost Begins at 11.2 Ends at 16.6 of Length	า 5.4		
	US-395 (HESP	ERIA, VICTORVILLE, & ADELAN	NTO) FROM SR18 TO CHAMBERLAINE WAY -ÎN	TERIM WID	ENING-WIE	DEN FROM 2-4
Description	LANES AND A	DD LEFT TURN CHANNELIZATI	ON AT INTERSECTIONS(EA OF631)(Toll Credits	s: FY17/18 \$	2,217 for S	ΓP, TC to match
	EARREPU)(PF	PNO 0260J)				

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	SBD CO MEASURE I	\$329	-	-	-	-	-	-	-	\$329
PE	STP LOCAL	\$6,482	-	-	-	-	-	-	-	\$6,482
	Total Preliminary Engineering	\$6,811	-	-	-	-	-	-	-	\$6,811
ROW	DEMO-SAFETEA-LU	\$360	-	-	-	-	-	-	-	\$360
ROW	STIP ADVANCE CON-RIP	\$5,550	-	-	-	-	-	-	-	\$5,550
ROW	STP LOCAL	\$5,950	-	-	-	-	-	-	-	\$5,950
	Total Right of Way	\$11,860	-	-	-	-	-	-	-	\$11,860
CON	2016 EARMARK REPURPOSING	-	\$2,558	3 -	-	-	-	-	-	\$2,558
CON	SB1TRADE CORRIDOR ENHANCEMENT	-	\$24,292	2 -	-	-	-	-	-	\$24,292
CON	SBD CO MEASURE I	-	\$200	) -	-	-	-	-	-	\$200
CON	STIP ADVANCE CON-RIP	-	\$9,333	3 -	-	-	-	-	-	\$9,333
	Total Construction	-	\$36,383	3 -	-	-	-	-	-	\$36,383
	Total Programmed	\$18,671	\$36,383	3 -	-	-	-	-	-	\$55,054

FTIP ID	200803	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Projec Cost	<sup>t</sup> \$3,008
Lead Agency	VARIOUS AGENCIES			Modeling	YES		
County	San Bernadino	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	Air Basin	SCAB	RTP ID	200803
System	State Hwy	'		1		'	
Project Limits	Route 10, From	NINEYARD AVE. IC to VINEYAR	RD AVE. IC, Milepost Begins at 5.6 Ends at 6.6	of Length 1			
Description	I-10 AT VINEYA	RD AVE INTERCHANGE, INTER	RCHANGE WIDENING FROM 4-6 LANES AND	WIDEN ON A	AND OFF RA	MPS TO TW	O
Description	LANES AND O	THER IMPROVEMENTS INTERS	SECTION IMPROVEMENTS AND ENHANCE F	EXISTING I A	NDSCAPIN	G	

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		\$145	-	-	-	-	-	-	-	\$145
PE	SBD CO MEASURE I		\$96	-	-	-	-	-	-	-	\$96
		Total Preliminary Engineering	\$241	-	-	-	-	-	-	-	\$241
ROW	DEVELOPER FEES		-	\$166	-	-	-	-	-	-	\$166
ROW	SBD CO MEASURE I		-	\$111	-	-	-	-	-	-	\$111
		Total Right of Way	-	\$277	-	-	-	-	-	-	\$277
CON	DEVELOPER FEES		-	-	\$1,493	3 -	-	-	-	-	\$1,493
CON	SBD CO MEASURE I		-	-	\$997	7 -	-	-	-	-	\$997
		Total Construction	-	-	\$2,490	0 -	-	-	-	-	\$2,490
		Total Programmed	\$241	\$277	\$2,490	0 -	-	-	-	-	\$3,008

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	20150305	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-01	Conform Category	EXEMPT - 93.126	Total Proje Cost	ct \$13,519
Lead Agency	VARIOUS AGENCIES			Modeling	NO		
County	San Bernadino	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	713
System	State Hwy						
Project Limits	Route 215, Fro	om to , Begin: 4.1 End: 10.1					

Description I-215 LANDSCAPING (SEGMENTS 1-3 & 5) IN THE CITY OF SAN BERNARDINO (Toll Credits: PNRS CON)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	PROJECTS OF NATIONAL AND REGIONAL SIGN	IFICANCE	\$5,886	\$3,710	-	-	-	-	-	-	\$9,596
CON	SBD CO MEASURE I		\$2,673	\$1,250	-	-	-	-	-	-	\$3,923
	Total C	onstruction	\$8,559	\$4,960	-	-	-	-	-	-	\$13,519
	Total Pro	ogrammed	\$8,559	\$4,960	-	-	-	-	-	-	\$13,519

FTIP ID	20159902	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-14	Conform Category	TCM Committed	Total Project Cost	\$691,367
Lead Agency	VARIOUS AGENCIES			Modeling	YES		
County	San Bernadino	Primary Program Code	CAXT9 - HOT LANE(S) IMPROVEMENTS/EXPANSION - RS	Air Basin	SCAB	RTP ID	4122004
System	State Hwy						
Project Limits	Route 10, Fron	n INDIAN HILL BLVD to LA/SB C	OUNTY LINE, Milepost Begins at 44.9 Ends a	t 10 of Lengt	h 34.9		
•			Contract 1): FROM SAN ANTONIO AVE TO I-			EXPRESS L	NS IN
Dagawintian			RAL PURPÓSE AND 2 EXPRESS LNS IN EAC				
Description	UNDERCROSS	SINGS, OVERCROSSINGS, AND	RECONSTRUCTION OF RAMPS AND LANE	<b>TRANSITIO</b>	ONS WHERE	NEEDED. (To	oll Credits
	to match STP, 0	CMAQ) (Toll System Provider (TS	P) split as 20159902a)			`	
		, ,	, .				

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	SBD CO MEASURE I	\$12,235	\$3,722	-	-	-	-	-	-	\$15,957
PE	STP LOCAL	\$24,417	-	-	-	-	-	-	-	\$24,417
	Total Preliminary Engineering	\$36,652	\$3,722		-	-	-	-	-	\$40,374
ROW	CMAQ	\$27,262	-	-	-	-	-	-	-	\$27,262
ROW	SBD CO MEASURE I	\$13,189	-	-	-	-	-	-	-	\$13,189
	Total Right of Way	\$40,451	-	-	-	-	-	-	-	\$40,451
CON	CMAQ	-	\$10,862	\$23,165	\$24,974	\$21,275	\$15,928	-	-	\$96,204
CON	LOCAL ADVANCE CONSTRUCTION	-	\$135,031	\$-23,177	\$-54,805	\$-36,142	\$-20,907	-	-	-
CON	SB1 LOCAL PARTNERSHIP FORMULA FUNDS	-	\$6,169	-	-	-	-	-	-	\$6,169
CON	SB1TRADE CORRIDOR ENHANCEMENT	-	\$117,831	-	-	-	-	-	-	\$117,831
CON	SBD CO MEASURE I	-	\$29,983	-	-	-	-	-	-	\$29,983
CON	STIP Advance Cons	-	\$39,745	· -	-	-	-	-	-	\$39,745
CON	STP LOCAL	-	\$40,948	\$662	\$29,181	\$14,867	\$4,979	-	-	\$90,637
CON	TRADE CORRIDOR PROGRAM	-	\$4,973	-	-	-	-	-	-	\$4,973
CON	TRANSPORTATION INFRASTRUCTURE FINANCE & INNOVATION ACT	-	\$225,000	-	-	-	-	-	-	\$225,000
	Total Construction	-	\$610,542	\$650	\$-650	-	-	-	-	\$610,542
	Total Programmed	\$77,103	\$614,264	\$650	\$-650	-	-	-	-	\$691,367

FTIP ID	20159902A	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-04	Conform Category	EXEMPT - 93.126	Total Projec Cost	<sup>t</sup> \$33,440				
Lead Agency	VARIOUS AGENCIES			Modeling	NO						
County	San Bernadino	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	4122004				
System Project Limits		n to , Begin: 44.9 End: 10	·								
Description		0 Corridor (Contract 1) Express Lane - Toll System Provider (TSP): From San Antonio Ave to I-10/I-15 IC; Design construct and plementation of Express Lane Toll System (Non-capacity split project from 20159902)(Toll Credits to match STP)									

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
SBD CO MEASURE I		\$650	-	-	-	-	-	-	-	\$650
STP LOCAL		\$9,730	-	-	-	-	-	-	-	\$9,730
	Total Preliminary Engineering	\$10,380	-	-	-	-	-	-	-	\$10,380
SBD CO MEASURE I		-	\$10,218	-	-	-	-	-	-	\$10,218
STP LOCAL		-	-	\$12,842	2 -	-	-	-	-	\$12,842
	Total Construction	-	\$10,218	\$12,842	2 -	-	-	-	-	\$23,060
	Total Programmed	\$10,380	\$10,218	\$12,842		-	-	-	-	\$33,440
	STP LOCAL SBD CO MEASURE I	SBD CO MEASURE I STP LOCAL  Total Preliminary Engineering SBD CO MEASURE I STP LOCAL  Total Construction	SBD CO MEASURE I         \$650           STP LOCAL         \$9,730           Total Preliminary Engineering         \$10,380           SBD CO MEASURE I         -           STP LOCAL         -           Total Construction	SBD CO MEASURE I         \$650 -           STP LOCAL         \$9,730 -           Total Preliminary Engineering         \$10,380 -           SBD CO MEASURE I         - \$10,218           STP LOCAL            Total Construction         - \$10,218	SBD CO MEASURE I         \$650         -         -           STP LOCAL         \$9,730         -         -           Total Preliminary Engineering         \$10,380         -         -           SBD CO MEASURE I         -         \$10,218         -           STP LOCAL         -         \$12,842           Total Construction         -         \$10,218         \$12,842	SBD CO MEASURE I         \$650         -         -         -           STP LOCAL         \$9,730         -         -         -           Total Preliminary Engineering         \$10,380         -         -         -           SBD CO MEASURE I         -         \$10,218         -         -           STP LOCAL         -         \$12,842         -           Total Construction         -         \$10,218         \$12,842         -	SBD CO MEASURE I         \$650         -	SBD CO MEASURE I         \$650         -	SBD CO MEASURE I       \$650       -	SBD CO MEASURE I       \$650       -

FTIP ID	20159906	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Project Cost	\$33,145			
Lead Agency	VARIOUS AGENCIES			Modeling	YES					
County	San Bernadino	Primary Program Code	CAY75 - OVERCROSS OR UNDERCROSS IMP(LN ADD'S) : GM	Air Basin	SCAB	RTP ID	4M07002			
System	State Hwy	•	,							
Project Limits										
Description		Route 10 , From BETWEEN RAMPS to BETWEEN RAMPS, Milepost Begins at .18 Ends at 1.18 of Length 1 10/MONTE VISTA AVE IMPROVEMENTS: UNDERCROSSING RECONSTRUCTION AND WIDENING 4-6 LNS AND RAMP MPROVEMENTS.								

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEVELOPER FEES		\$639	-	-	-	-	-	-	-	\$639
PE	SBD CO MEASURE I		\$2,012	-	-	-	-	-	-	-	\$2,012
		Total Preliminary Engineering	\$2,651	-	-	-	-	-	-	-	\$2,651
ROW	DEVELOPER FEES		-	\$964		-	-	-	-	-	\$964
ROW	SBD CO MEASURE I		-	\$3,036	-	-	-	-	-	-	\$3,036
		Total Right of Way	-	\$4,000	-	-	-	-	-	-	\$4,000
CON	DEVELOPER FEES		-	-	\$6,491	1 -	-	-	-	-	\$6,491
CON	SBD CO MEASURE I		-	-	\$20,003	3 -	-	-	-	-	\$20,003
		Total Construction	-	-	\$26,494	ļ -	-	-	-	-	\$26,494
		Total Programmed	\$2,651	\$4,000	\$26,494	٠ -	-	-	-	-	\$33,145

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	20171102	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Project Cost	<sup>t</sup> \$22,336
Lead Agency	VARIOUS AGENCIES			Modeling	YES		
County	San Bernadino	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	2002160
System Project Limits	State Hwy Route 10 From	under I-10 to Under I-10 Milen	ost Begins at 4.74 Fnds at 5.74 of Length 1				

Project Limits Route 10, From Under I-10 to Under I-10, Milepost Begins at 4.74 Ends at 5.74 of Length 1

Description I-10 at 4th Street Bridge Replacement: Widen 4th St from 2-4 lanes under the bridge. (child project of FTIP ID 2002160).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY FUNDS		\$764	-	-	-	-	-	-	-	\$764
PE	SBD CO MEASURE I		\$958	-	-	-	-	-	-	-	\$958
		Total Preliminary Engineering	\$1,722	-	-	-	-	-	-	-	\$1,722
ROW	CITY FUNDS		\$928	-	-	-	-	-	-	-	\$928
ROW	SBD CO MEASURE I		\$1,162	-	-	-	-	-	-	-	\$1,162
		Total Right of Way	\$2,090	-	-	-	-	-	-	-	\$2,090
CON	CITY FUNDS		-	\$8,653	3 -	-	-	-	-	-	\$8,653
CON	SBD CO MEASURE I		-	\$9,871	-	-	-	-	-	-	\$9,871
		Total Construction	-	\$18,524		-	-	-	-	-	\$18,524
		Total Programmed	\$3,812	\$18,524		-	-	-	-	-	\$22,336

## 2019 Federal Transportation Improvement Program San Bernardino County State Highway - Project Listing Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	20171104	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-00	Conform Category	NON- EXEMPT	Total Project Cost	<sup>t</sup> \$8,974
Lead Agency	VARIOUS AGENCIES			Modeling	YES		
County	San Bernadino	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC- LN ADD'S	Air Basin	SCAB	RTP ID	4160003
System	State Hwy	'		'		1	

Project Limits Route 10, From WB On-ramp to WB On-ramp, Milepost Begins at 2.97 Ends at 3.97 of Length 1
Description I-10 Euclid Interchange Improvement Project.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY FUNDS		\$121	-	-	-	-	-	-	-	\$121
PE	SBD CO MEASURE I		\$575	-	-	-	-	-	-	-	\$575
		Total Preliminary Engineering	\$696	-	-	-	-	-	-	-	\$696
ROW	CITY FUNDS		\$173	-	-	-	-	-	-	-	\$173
ROW	SBD CO MEASURE I		\$820	-	-	-	-	-	-	-	\$820
		Total Right of Way	\$993	-	-	-	-	-	-	-	\$993
CON	CITY FUNDS		-	\$1,267	7 -	-	-	-	-	-	\$1,267
CON	SBD CO MEASURE I		-	\$6,018	3 -	-	-	-	-	-	\$6,018
		Total Construction	-	\$7,285	5 -	-	-	-	-	-	\$7,285
		Total Programmed	\$1,689	\$7,285	5 -	-	-	-	-	-	\$8,974

		1				1	
FTIP ID	20191301	FTIP Amendment	San Bernardino County Transportation Authority (SBCTA) 19-13	Conform Category	TCM	Total Project ( Cost	3700,001
Lead Agency	VARIOUS AGENCIES			Modeling	YES		
County	San Bernadino	Primary Program Code	CAXT9 - HOT LANE(S) IMPROVEMENTS/EXPANSION - RS	Air Basin	SCAB	RTP ID 4	122005
Svstem	State Hwv	'				1	
Project Limits	Route 10, From	I-10/I-15 Interchange to Sierra A	ve, Milepost Begins at 10 Ends at 17 of Length 7				
Description			two express lanes in each direction from just eas is lanes currently under construction.	t of I-15 to Sie	rra Ave	enue to Fontana	а,

Phase	Fund Source	(in \$000s) F	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	SBD CO MEASURE I		-	-	-	-	-	\$35,101	-	-	\$35,101
PE	STP LOCAL		-	-	-	-	-	\$30,000	) -	-	\$30,000
		Total Preliminary Engineering	-	-	-	-	-	\$65,101	-	-	\$65,101
ROW	AGENCY		-	-	-	-	-	-	-	\$22,065	\$22,065
ROW	SBD CO MEASURE I		-	-	-	-	-	-	-	\$49,321	\$49,321
		Total Right of Way	-	-	-	-	-	-	-	\$71,386	\$71,386
CON	SBD CO MEASURE I		-	-	-	-	-	-	-	\$563,514	\$563,514
		Total Construction	-	-	-	-	-	-	-	\$563,514	\$563,514
		Total Programmed	-	-	-	-	-	\$65,101	-	\$634,900	\$700,001

FTIP ID	SBD31850	FTIP Amendment	San Bernardino County Transportation	Conform	NON-	Total Projec	<sup>:t</sup> \$101,507
1 111 12		7 TH FUNCTION	Authority (SBCTA) 19-02	Category	EXEMPT	Cost	
Lead Agency	VARIOUS AGENCIES			Modeling	YES		
County	San Bernadino	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	Air Basin	SCAB	RTP ID	SBD31850
System	State Hwy						
Project Limits	Route 215 , Fro 1.08	m JUST WEST OF DEBERRY S	TREET to JUST WEST OF NEWPORT ROAI	D, Milepost B	segins at .58	Ends at 1.66	of Length
	IN GRAND TER	RRACE @ I-215 BARTON RD IN	TERCHANGE RECONSTRUCT OVERCROS	SING & RAM	IPS W/ ROL	INDABOUT '	WEST OF I-
Description	215. LOCAL ST	WORK TO INCLUDE REMOVA	L OF LA CROSSE AVE BETWEEN VIVENDA	AVE & BAR	TON RD, RE	EPLACE W/	NEW
Description	LOCAL RD; IMI	PROVEMENTS TO BARTON RD	& MICHIGAN WAY ST/VIVENDA AVE INTER	RSEC & EXT	ENSION OF	COMMERC	E WY (Toll
	Credits used to	match DEMO: ENG & ROW)					

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEMO-SAFETEA-LU	\$2,25	7 -	-	-	-	-	-	-	\$2,257
PE	SBD CO MEASURE I	\$2,51	5 -	-	-	-	-	-	-	\$2,515
PE	SECTION 112	\$1,98	0 -	-	-	-	-	-	-	\$1,980
PE	SECTION 115	\$50	1 -	-	-	-	-	-	-	\$501
PE	STP LOCAL	\$91	0 -	-	-	-	-	-	-	\$910
	Total Preliminary Engineering		3 -	-	-	-	-	-	-	\$8,163
ROW	DEMO-SAFETEA-LU	\$4,22	4 -	-	-	-	-	-	-	\$4,224
ROW	SBD CO MEASURE I	\$5,88	4 -	-	-	-	-	-	-	\$5,884
ROW	STIP Advance Cons	\$17,40	0 -	-	-	-	-	-	-	\$17,400
ROW	STP LOCAL	\$4,46	7 -	-	-	-	-	-	-	\$4,467
	Total Right of Way	\$31,97	5 -	-	-	-	-	-	-	\$31,975
CON	2016 EARMARK REPURPOSING	\$1,66	0 -	-	-	-	-	-	-	\$1,660
CON	LOCAL ADVANCE CONSTRUCTION	\$83	6 \$-83	36 -	-	-	-	-	-	-
CON	SBD CO MEASURE I	\$49,07	7 -	-	-	-	-	-	-	\$49,077
CON	STP LOCAL	\$9,79	6 \$83	36 -	-	-	-	-	-	\$10,632
	Total Construction	\$61,369	9 -	-	-	-	-	-	-	\$61,369
	Total Programmed	\$101,50	7 -	-	-	-	-	-	-	\$101,507