

# 2019 Federal Transportation Improvement Program

Los Angeles County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	LA0G012	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Cos	\$48,921
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		-	
County	Los Angeles	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	MDAB	RTP ID	1OM0702
System	Transit						
Project Limits	From to						

DescriptionFederal Operating Assistance. Utilizing Toll Development Credits for \$4,000 in FY20 for 5307 funds

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$5,011	\$400	\$1,700	-	-	-	-	-	\$7,111
CON	5307 - FTA LAN/PALM UZA		\$15,618	\$7,800	\$6,300	-	-	-	-	-	\$29,718
CON	5337-SGR - STATE OF GOOD REPAIR		-	\$3,156	-	-	-	-	-	-	\$3,156
CON	ON 5339 - Lancaster-Palmdale Urbanized Area - BFG		-	\$2,855	-	-	-	-	-	-	\$2,855
CON	LTF - Local Transportation		\$1,480	-	-	-	-	-	-	-	\$1,480
CON	PROPALR - Los Angeles County Proposition '	'A" Local	\$4,601	-	-	-	-	-	-	-	\$4,601
	Total Co	nstruction	\$26,710	\$14,211	\$8,000	-	-	-	-	-	\$48,921
	Total Pro	ogrammed	\$26,710	\$14,211	\$8,000	-	-	-	-	-	\$48,921

<sup>\*</sup>Transportation Development Credits used \$12,912,000

FTIP ID	LA0G062	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Cos	\$36,834
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
			BUR17 - BUSES-				
County	Los Angeles	Primary Program Code	REPLACEMENT-ALTERNATIVE FUEL	Air Basin	MDAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Descriptio	Vehicle Replacements Batter will be used.	y Electric - Transit & Commu	ter - nine (9) transits in FY 18/19, 14 f	ourteen con	nmuters in F	Y18/19. No T	ΓDC's

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$1,607	\$2,411	-	-	-	-	-	-	\$4,018
CON	5307 - FTA LAN/PALM UZA	\$8,639	\$6,166	-	-	-	-	-	-	\$14,805
CON	5337-SGR - STATE OF GOOD REPAIR	-	\$3,156	-	-	-	-	-	-	\$3,156
CON	5339 - Lancaster-Palmdale Urbanized Area - BFG	-	\$2,856	-	-	-	-	-	-	\$2,856
CON	5339C-LOW OR NO EMISSION VEHICLE PROGRAM ❖ 5339(C)	-	\$705	-	-	-	-	-	-	\$705
CON	GEN - General Funds - Locally Generated	\$1,742	\$2,900	-	-	-	-	-	-	\$4,642
CON	LTF - Local Transportation	\$2,727	-	-	-	-	-	-	-	\$2,727
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	-	\$157	-	-	-	-	-	-	\$157
CON	Transit And Intercity Rail Capital Program	-	\$3,768	-	-	-	-	-	-	\$3,768
	Total Construction	\$14,715	\$22,119	-	-	-	-	-	-	\$36,834
	Total Programmed	\$14,715	\$22,119	_	-	-	-	-	_	\$36,834

<sup>\*</sup>Transportation Development Credits used \$527,000

FTIP ID	LA0G1306	FTIP Amendment	LA County (METRO) 19-14		EXEMPT - 93.126	Total Project Cos	\$30,177
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES- REPLACEMENT-ALTERNATIVE FUEL	Air Basin	Various	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionBus Replacement - Thirteen (13) 60ft. articulated electric buses and sixteen (16) 45ft. commuter electric buses.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	\$1,500	-	-	-	-	-	-	\$1,500
CON	5337-SGR - STATE OF GOOD REPAIR		-	\$2,930	\$3,800	-	-	-	-	-	\$6,730
CON	5339 - Lancaster-Palmdale Urbanized Area - E	FG	-	-	\$772	-	-	-	-	-	\$772
CON	FTA5339 - Santa Clarita Urbanized Area - BF	Ĵ	-	\$1,418	\$698	-	-	-	-	-	\$2,116
CON	GEN - General Funds - Locally Generated		-	-	\$1,054		-	-	-	-	\$1,054
CON	LTF - Local Transportation		-	\$3,200	-	-	-	-	-	-	\$3,200
CON	PTMISEA - Public Trans Moderinazation Imp Enhancement Acct.	& Serv.	-	\$215	-	-	-	-	-	-	\$215
CON	Transit And Intercity Rail Capital Program		-	\$14,590	-	-	-	-	-	-	\$14,590
	Total Co	onstruction	-	\$23,853	\$6,324	-	-	-	-	-	\$30,177
	Total Pr	ogrammed	-	\$23,853	\$6,324	-	-	-	-	-	\$30,177

FTIP ID	LA0G1312	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,927
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling	NO		
County	Los Angeles	Primary Program Code	TRN06 - ADMINISTRATIVE EQUIPMENT-NEW	Air Basin	MDAB	RTP ID	7120002
System	Transit						
Project Limits	From to						

Description Customer Service / Maintenance & Administrative Equipment. This project will use \$20 of TDC's in FY18/19 and \$20 in TDC's in FY19/20

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$327	-	-	-	-	-	-	-	\$327
CON	5307 - FTA LAN/PALM UZA		\$100	\$1,000	\$500	-	-	-	-	-	\$1,600
		Total Construction	\$427	\$1,000	\$500	-	-	-	-	-	\$1,927
		Total Programmed	\$427	\$1,000	\$500	-	-	-	-	-	\$1,927

<sup>\*</sup>Transportation Development Credits used \$386,000

FTIP ID	LA0G1485	FTIP Amendment	LA County (METRO) 19-01	Conform EXEMPT Category - 93.126	Total Project Cost	\$150
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		
County	Los Angeles	Primary Program Code	PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE	Air Basin MDAB	RTP ID	1TL204
System	Transit					
Project Limits	From to					

DescriptionMobility Management - This project will use \$30 of TDC's in CON FY19 to match 5307.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	\$150	-	-	-	-	-	-	\$150
		Total Construction	-	\$150	-	-	-	-	-	-	\$150
		Total Programmed	-	\$150	-	-	-	-	-	-	\$150

<sup>\*</sup>Transportation Development Credits used \$30,000

FTIP ID	LA0G1487	FTIP Amendment	LA County (METRO) 19-01		EXEMPT - 93.126	Total Project Cos	\$2,000
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	Various	RTP ID	1TL204
System	Transit		`				
Project Limits	From to						
	Secondary Bus Chargers -	Using \$400 in TDC's for EV10	in construction phase to match 5307 CO	N funda Cl	argare fitta	d on the buc	allowe

Description Secondary Bus Chargers - Using \$400 in TDC's for FY19 in construction phase to match 5307 CON funds. Chargers fitted on the bus allows wireless inductive charging pads installed throughout the region

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	\$2,000	) -	-	-	-	-	-	\$2,000
		Total Construction	-	\$2,000	) -	-	-	-	-	-	\$2,000
		Total Programmed	-	\$2,000	) -	-	-	-	-	-	\$2,000

<sup>\*</sup>Transportation Development Credits used \$400,000

LA0G1494	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$165
ANTELOPE VALLEY TRANSIT AUTHORITY		15 01	Modeling	35.12 <sub>0</sub>	, ogeti es	
Los Angeles	Primary Program Code	ADM83 - ADMINISTRATION	Air Basin	Various	RTP ID	1TL204
Transit						
From to						
	ANTELOPE VALLEY TRANSIT AUTHORITY Los Angeles Transit	ANTELOPE VALLEY TRANSIT AUTHORITY Los Angeles Primary Program Code Transit	ANTELOPE VALLEY TRANSIT AUTHORITY Los Angeles Primary Program Code Transit  ADM83 - ADMINISTRATION	ANTELOPE VALLEY TRANSIT AUTHORITY  Los Angeles  Primary Program Code Transit  19-01  Category  Modeling  ADM83 - ADMINISTRATION  Air Basin	ANTELOPE VALLEY TRANSIT AUTHORITY  Los Angeles  Primary Program Code Transit  19-01  Category Modeling  ADM83 - ADMINISTRATION  Air Basin  Various	ANTELOPE VALLEY TRANSIT AUTHORITY  Los Angeles  Primary Program Code Transit  19-01  Category Modeling  ADM83 - ADMINISTRATION  Air Basin  Various  RTP ID

Description Transit Asset Management Implementation. Using Toll development (TDC) credits in FY18/19 for \$33 in construction phase.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	\$165	-	-	-	-	-	-	\$165
		Total Construction	-	\$165	-	-	-	-	-	-	\$165
		Total Programmed	-	\$165	-	-	-	-	-	-	\$165

<sup>\*</sup>Transportation Development Credits used \$33,000

FTIP ID	LA0G1599	FTIP Amendment	LA County (METRO) 19-03		EXEMPT - 93.126	Total Project Cos	\$130
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
County	Los Angeles	Primary Program Code	VEN03 - VEHICLES- ADM/MAIN/SER/SEC-(ALT. FUEL) NEW	- Air Basin	MDAB	RTP ID	7120002
System	Transit						
Project Limits	From to						

DescriptionPurchase two (2) Service Trucks. Using Toll Development Credits in FY18/19 in construction for \$26.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	\$130	-	-	-	-	-	-	\$130
		Total Construction	-	\$130	-	-	-	-	-	-	\$130
		Total Programmed	-	\$130	-	-	-	-	-	-	\$130

<sup>\*</sup>Transportation Development Credits used \$26,000

FTIP ID	LA0G1725	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co.	\$1,000
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	NCR28 - PASSENGER LOADING AREAS	Air Basin	Various	RTP ID	1TR1010
System	Transit		Bor Brive rindrig				
Project Limits	From to						

Description Regional Bus Stop Improvements - including amenities such as shelters, benches, trashcans, ADA improvements, lighting, and security. \$100 of TDC will be used in FY19/20 and \$100 of TDC will be used in FY20/21.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	-	\$500	\$500	-	-	-	-	\$1,000
		Total Construction	-	-	\$500	\$500	-	-	-	-	\$1,000
		Total Programmed	-	-	\$500	\$500	-	-	-	-	\$1,000

<sup>\*</sup>Transportation Development Credits used \$200,000

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FTIP ID	LA0G1726	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co.	\$1,000
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
County	Los Angeles	Primary Program Code	TRN07 - MAINTENANCE EQUIPMENT-NEW	Air Basin	Various	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
	C1 :	1 D : 4 :11 #200	000 CTDCI : EV20				

Description Charging equipment for electric buses. Project will use \$200,000 of TDC's in FY20.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		_	-	\$1,000	-	-	-	-	-	\$1,000
		Total Construction	-	-	\$1,000	-	-	-	-	-	\$1,000
		Total Programmed	-	-	\$1,000	-	-	-	-	-	\$1,000

<sup>\*</sup>Transportation Development Credits used \$200,000

FTIP ID	LA0G1738	FTIP Amendment	LA County (METRO) 19-13		EXEMPT - 93.126	Total Project Co.	\$130
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		J	
County	Los Angeles	Primary Program Code	VEN02 - VEHICLES- ADM/MAIN/SER/SEC- (GAS/DIESEL)-NEW	Air Basin	Various	RTP ID	1TL104
System	Transit		,				
Project Limits	From to						

Description Expansion support vehicles (2) - project will use \$26 in TDC's in Con. in FY19/20.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	-	\$130	-	-	-	-	-	\$130
		Total Construction	-	-	\$130	-	-	-	-	-	\$130
		Total Programmed	-	-	\$130	-	-	-	-	-	\$130

<sup>\*</sup>Transportation Development Credits used \$26,000

FTIP ID	LA0G588	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,180
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
County	Los Angeles	Primary Program Code	BUR04 - BUSES- REHABILITATION/IMPROVEMENTS- GAS/DIESEL	Air Basin	MDAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						

Description Major Bus Components. Project using TDC (Toll Credits) for match for 5307 funds: \$5 for the CON phase in FY 18/19

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$75	-	-	-	-	-	-	-	\$75
CON	5307 - FTA LAN/PALM UZA		\$1,020	\$25	-	-	-	-	-	-	\$1,045
CON	PROPA - Los Angeles County Proposition "A"		\$60	-	-	-	-	-	-	-	\$60
	Total Con	struction	\$1,155	\$25	-	-	-	-	-	-	\$1,180
	Total Prog	grammed	\$1,155	\$25	-	-	-	-	-	-	\$1,180

<sup>\*</sup>Transportation Development Credits used \$128,000

FTIP ID	LA0G589	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$895
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling	NO		
County	Los Angeles	Primary Program Code	TRN07 - MAINTENANCE EQUIPMENT-NEW	Air Basin	MDAB	RTP ID	1TL104
System	Transit		EQUINERTIAL				
Project Limits	From to						
	Major Facility/Shop Fauinment	Litilizing TDC to moteh ETA	5307 for Construction: \$20 of T	DC in each o	f the followin	a veore: EV	8 EV10

Description Major Facility/Shop Equipment. Utilizing TDC to match FTA 5307 for Construction; \$20 of TDC in each of the following years: FY18, FY19, and FY20.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		\$695	\$100	\$100	-	-	-	-	-	\$895
		Total Construction	\$695	\$100	\$100	-	-	-	-	-	\$895
		Total Programmed	\$695	\$100	\$100	-	-	-	-	-	\$895

<sup>\*</sup>Transportation Development Credits used \$179,000

FTIP ID	LA0G590	FTIP Amendment	LA County (METRO) 19-00	Conform EXEMPT Category - 93.126	Total Project Cos	\$582
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling NO		
County	Los Angeles	Primary Program Code	TRR06 - ADMINISTRATIVE EQUIPMENT- UPGRADE/REHABILITATE	Air Basin MDAB	RTP ID	1TL104
System	Transit					
Project Limits	From to					

Communication System Upgrade. Utilizing TDC to match FTA 5307 for Construction; \$10 of TDC in FY 16/17 and \$10 of TDC in FY 17/18. Added TDC to match FTA 5307 for construction in FY18/19 for \$10 and in FY19/20 for \$10.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA	\$472	\$50	\$50	-	-	-	-	-	\$572
CON	PROPALR - Los Angeles County Proposition "A" Local		-	-	-	-	-	-	-	\$10
	Total Construction	\$482	\$50	\$50	-	-	-	-	-	\$582
	Total Programmed	\$482	\$50	\$50	_	-	-	-	-	\$582

<sup>\*</sup>Transportation Development Credits used \$70,000

FTIP ID	LA0G591	FTIP Amendment	LA County (METRO) 19-00	Conform EXEMPT Category - 93.126	Total Project Cost	\$705
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling NO		
County	Los Angeles	Primary Program Code	TRR06 - ADMINISTRATIVE EQUIPMENT- UPGRADE/REHABILITATE	Air Basin MDAB	RTP ID	1TL204
System	Transit					
Project Limits	From to					

Description ADP Software Modifications. Project using toll credits (TDC) for match for 5307 funds: \$20 in FY19 and \$20 in FY20 for construction.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		\$505	\$100	\$100	-	-	-	-	-	\$705
		Total Construction	\$505	\$100	\$100	-	-	-	-	-	\$705
		Total Programmed	\$505	\$100	\$100	-	-	-	-	-	\$705

<sup>\*</sup>Transportation Development Credits used \$117,000

<sup>\*</sup>Toll Credits used \$40,000

FTIP ID	LA0G959	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,735
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling	NO		
County	Los Angeles	Primary Program Code	VEN02 - VEHICLES- ADM/MAIN/SER/SEC- (GAS/DIESEL)-NEW	Air Basin	MDAB	RTP ID	7120002
System	Transit		,				
Project Limits	From to						
	Replacement Support/Driv	ers Relief Vehicles. Utilizing	Foll Credits (TDC): \$70 for FY18/19, \$3	5 for FY19/	20, and \$15	for FY20/21	to

Description match FTA - 5307 for CON.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$240	-	-	-	-	-	-	_	\$240
CON	5307 - FTA LAN/PALM UZA		\$895	\$350	\$175	\$75	5 -	-	-	-	\$1,495
		Total Construction	\$1,135	\$350	\$175	\$75	5 -	-	-	-	\$1,735
		Total Programmed	\$1,135	\$350	\$175	\$75	5 -	-	-	-	\$1,735

<sup>\*</sup>Transportation Development Credits used \$347,000

FTIP ID	LA50200	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT 93.126	- Total Project Co	\$53,037
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
			BUO00 - BUS				
County	Los Angeles	Primary Program Code	OPERATIONS/OPERATING ASSISTANCE	Air Basin	Various	RTP ID	LA50200
System	Transit						
Project Limits	From to						
Descriptio	PREVENTIVE MAINTEN 19/20 and \$960 for 5307 in	,	DALE UZA). Added TDC as follows	: \$1,380 in 1	FY20 as follo	ows: \$420 f	or 5337 in

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$8,510	-	-	-	-	-	-	-	\$8,510
CON	5307 - FTA LAN/PALM UZA	\$30,600	\$4,800	\$4,900	-	-	-	-	-	\$40,300
CON	5337-SGR - STATE OF GOOD REPAIR	-	-	\$2,100	-	-	-	-	-	\$2,100
CON	FARE - Fares	\$2,127	_	-	-	-	-	-	-	\$2,127
	Total Construction	\$41,237	\$4,800	\$7,000	-	-	-	-	-	\$53,037
	Total Programmed	\$41,237	\$4,800	\$7,000	-	-	-	-	-	\$53,037

<sup>\*</sup>Transportation Development Credits used \$8,952,000

FTIP ID	LA9918782	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co	\$5
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY		17-13	Modeling	73.120	1 Tojeci Co	31
County	Los Angeles	Primary Program Code	ADM83 - ADMINISTRATION	Air Basin	Various	RTP ID	1TL104
System	Transit		ADMINISTRATION				
Project Limits	From to						
Description	nTuition and direct educational expen	ses for NTI and FTA sponsore	ed training Will use \$1 of	TDC's in FV	20 in cons		

Description Tuition and direct educational expenses for NTI and FTA sponsored training. Will use \$1 of TDC's in FY20 in cons.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	-	\$3	5 -	-	-	-	-	\$5
		Total Construction	-	-	\$:	5 -	-	-	-	-	\$5
		Total Programmed	-	-	\$3	5 -	-	-	-	-	\$5

<sup>\*</sup>Transportation Development Credits used \$1,000

FTIP ID	LA9918783	FTIP Amendment	LA County (METRO) 19-13	Conform Category	NON- EXEMPT	Total Project Cos	\$375
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
County	Los Angeles	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	Various	RTP ID	1TL104
System	Transit						
Project Limits	From to						
2	Maintenance of TD ANSport	ar bus bridge transportation se	rivings that received funding under the	Former Section	n 5316 pro	arom Haina	TDC'c

Description Maintenance of TRANSporter bus bridge transportation services that received funding under the former Section 5316 program. Using TDC's in FY19/20 in const. for \$188.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	-	\$375	-	-	-	-	-	\$375
		Total Construction	-	-	\$375	-	-	-	-	-	\$375
		Total Programmed	-	-	\$375	i -	-	-	-	-	\$375

<sup>\*</sup>Transportation Development Credits used \$188,000

FTIP ID	LA9918784	FTIP Amendment	LA County (METRO) 19-13	Conform EXEMPT Category - 93.126	Total Project Cost	\$1,500
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		
County	Los Angeles	Primary Program Code	ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY- REHAB/IMPROVEMNT	Air Basin Various	RTP ID	1TL104
System	Transit					
Project Limits	From to					

DescriptionFacility upgrade and modernization office renovation. Using TDC's in FY20/21 in construction for \$300.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	-	-	\$1,500	) -	-	-	-	\$1,500
		Total Construction	-	-	-	\$1,500	) -	-	-	-	\$1,500
		Total Programmed	-	-	-	\$1,500	) -	-	-	-	\$1,500

<sup>\*</sup>Transportation Development Credits used \$300,000

		1		1		1 _ 2	
FTIP ID	LA9918785	FTIP Amendment	LA County (METRO) 19-15		EXEMPT - 93.126	Total Project Cos	\$825
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING	Air Basin	Various	RTP ID	1TL104
County	Los rangeles	Timary Trogram Code	EQUIPMENT	7th Basin	various	KII ID	111104
System	Transit						
Project Limits	From to						

DescriptionCharging equipment for electric buses. Will use \$165 in TDC's in FY20

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		-	-	\$825	; <u>-</u>	-	-	-	-	\$825
		Total Construction	-	-	\$825	; <u> </u>	-	-	-	-	\$825
		Total Programmed	-	-	\$825	<b>.</b>	-	-	-	-	\$825

<sup>\*</sup>Transportation Development Credits used \$165,000

FTIP ID	LA0G1251	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.127	Total Project Co	\$8,657
Lead Agency	AVALON			Modeling			
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limits	From Pebb	oly Beach Road to Pebbly Bea	nch Road, Begin: 1 End: 25				
	~						

Cabrillo Mole Ferry Terminal Project. Located in the City of Avalon/Santa Catalina Island. Project is to replace and expand the Cabrillo Mole *Description*Intermodal Ferry Passenger Terminal including floating docks and associated amenities. TDC equivalent to \$800 will be used in lieu of the required local match for Section 5307 FTA LA/LB UZA for construction phase in FY 19/20.

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	1064 Ferry Discretionary		-	\$3,279	-	-	-	-	-	-	\$3,279
PE	GEN - General Funds - Locally Generated		-	\$820	-	-	-	-	-	-	\$820
	Total Preliminary Enginee	ring	-	\$4,099	-	-	-	-	-	-	\$4,099
CON	064 Ferry Discretionary		-	-	\$446	-	-	-	-	-	\$446
CON	5307 - FTA LA/LB UZA		-	-	\$4,000	-	-	-	-	-	\$4,000
CON	GEN - General Funds - Locally Generated		-	-	\$112	-	-	-	-	-	\$112
	Total Construction		-	-	\$4,558	-	-	-	-	-	\$4,558
	Total Programs	med	-	\$4,099	\$4,558	-	-	-	-	-	\$8,657

<sup>\*</sup>Transportation Development Credits used \$800,000

FTIP ID	LA0G1295	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,300
Lead Agency	COMMERCE			Modeling			
County	Los Angeles	Primary Program Code	ADN55 - ADMINISTRATIVE OFFICE(S)/FACILITY-NEW	Air Basin	SCAB	RTP ID	7120002
System	Transit						
Project Limits	From to			: C N		3.6.1.	

Design, Engineering, Specifications and Comprehensive Operational Analysis Transit Planning for a New Transportation Maintenance Facility (TMF). Using TDC of \$260 for CON in FY19/20 for 5307 (funds are from FY16/17)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	-	\$1,300	-	-	-	-	-	\$1,300
		Total Construction	-	-	\$1,300	-	-	-	-	-	\$1,300
		Total Programmed	-	-	\$1,300	-	-	-	-	-	\$1,300

<sup>\*</sup>Transportation Development Credits used \$260,000

FTIP ID	LA0G1683	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	\$800
Lead Agency	COMMERCE	3		Modeling			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
	Purchase one	(1) replacement Battery Flect	ric bus to replace CNG-nowered bus. Utilizing	\$125 Toll Cred	lits for construct	tion nhase ir	FV

Description Purchase one (1) replacement Battery Electric bus to replace CNG-powered bus. Utilizing \$125 Toll Credits for construction phase in FY 18/19 to match FTA 5307 Funds.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$800	-	-	-	-	-	-	\$800
		Total Construction	-	\$800	-	-	-	-	-	-	\$800
		Total Programmed	-	\$800	-	-	-	-	-	-	\$800

<sup>\*</sup>Transportation Development Credits used \$125,000

FTIP ID	LA0G1702	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	st\$875
Lead Agency	COMMERCE			Modeling			
County	Los Angeles	Primary Program Code	PAR17 - PARATRANSIT VEHICLES- REPLACEMENT-ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
	Purchase Four	r (4) Replacement CNG Parati	ransit Vehicles to Replace Four (4) CNG Paratrans	it Vehicles T	tilizing toll c	redits in FV	17/18 for

Description Purchase Four (4) Replacement CNG Paratransit Vehicles to Replace Four (4) CNG Paratransit Vehicles. Utilizing toll credits in FY 17/18 for \$161,000 and FY 18/19 for \$115,000

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$303	\$572	-	-	-	-	-	-	\$875
		Total Construction	\$303	\$572	-	-	-	-	-	-	\$875
		Total Programmed	\$303	\$572	-	-	-	-	-	-	\$875

<sup>\*</sup>Transportation Development Credits used \$176,000

FTIP ID	LA0B358	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co.	\$30,625
Lead Agency	CULVER CITY MUNI BUS LINES			Modeling	NO		
County	Los Angeles	Primary Program Code	TRR07 - MAINTENANCE EQUIPMENT-UPGRADE	Air Basin	SCAB	RTP ID	LA0B358
System	Transit						
Project Limits	From to						
ъ							

DescriptionPreventative maintenance for the Culver CityBus fleet.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$15,000	\$2,500	-	-	-	-	-	-	\$17,500
CON	LTF - Local Transportation		\$6,250	\$625	\$3,125	\$3,125	-	-	-	-	\$13,125
		Total Construction	\$21,250	\$3,125	\$3,125	\$3,125	-	-	-	-	\$30,625
		Total Programmed	\$21,250	\$3,125	\$3,125	\$3,125	-	-	-	-	\$30,625

<sup>\*</sup>Transportation Development Credits used \$500,000

FTIP ID	LA0G1508	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co	\$800
Lead Agency	CULVER CITY MUNI BUS LINES			Modeling		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1OM0702
System	Transit		`				
Project Limits	From to						

DescriptionReplacement of four twin-post, in-ground hydraulic lifts used for transit bus maintenance at Culver CityBus.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$600	-	-	-	-	-	-	\$600
CON	LTF - Local Transportation		-	\$200	-	-	-	-	-	-	\$200
	Total Constructi	on	-	\$800	-	-	-	-	-	-	\$800
	Total Programm	ed	-	\$800	-	-	-	-	-	-	\$800

FTIP ID	LA0G433	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$11,000
Lead Agency	CULVER CITY MUNI BUS LINES			Modeling	NO	l roject cos	
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL104
System	Transit		ALIEKNATIVETUEL				
Project Limits	From to						

Description Replacement of 8 - 40' CNG buses from the 2004 bus fleet and 12 - 40' CNG buses from the 2001 bus fleet.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$4,770	\$1,040	-	-	-	-	-	-	\$5,810
CON	AB2766 - State AB2766	\$110	-	-	-	-	-	-	-	\$110
CON	CITY - City Funds	\$682	-	-	-	-	-	-	-	\$682
CON	LTF - Local Transportation	\$3,058	\$260	-	-	-	-	-	-	\$3,318
CON	Measure R	\$130	-	-	-	-	-	-	-	\$130
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$950	-	-	-	-	-	-	-	\$950
	Total Construction	\$9,700	\$1,300	-	-	-	-	-	-	\$11,000
	Total Programmed	\$9,700	\$1,300	-	-	-	-	-	-	\$11,000

FTIP ID	LA52100	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co	\$115,550
Lead Agency	CULVER CITY MUNI BUS LINES			Modeling	NO		
County	Los Angeles	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	LA52100
System	Transit						
Project Limits	From to						

DescriptionCulver CityBus Operation Assistance.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307-OP - FTA UZA Operating		-	\$800	-	-	-	-	-	-	\$800
CON	PC40 - Los Angeles County Proposition "C40"		\$7,015	\$1,500	\$1,500	\$1,500	-	-	-	-	\$11,515
CON	PROPA - Los Angeles County Proposition "A"		\$24,500	\$3,400	\$3,400	\$3,400	-	-	-	-	\$34,700
CON	PROPALR - Los Angeles County Proposition "A" Local		\$5,305	\$700	\$700	\$700	-	-	-	-	\$7,405
CON	0 1		\$7,030	\$500	\$500	\$500	-	-	-	-	\$8,530
CON	TDA4 - TDA Article 4		\$37,600	\$5,000	\$5,000	\$5,000	-	-	-	-	\$52,600
	Total Co	nstruction	\$81,450	\$11,900	\$11,100	\$11,100	-	-	-	-	\$115,550
	Total Pro	grammed	\$81,450	\$11,900	\$11,100	\$11,100	-	-	-	-	\$115,550

<sup>\*</sup>Transportation Development Credits used \$0

FTIP ID	LA0B310	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co.	\$97,668
Lead Agency	FOOTHILL TRANSIT ZONE			Modeling	NO	roject co.	
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	LA0B310
System	Transit						
Project Limits	From to						
Description	PEDI ACEMENT C	NG/ELECTRIC BUSES AND	ELECTRIC BUS CHARGING INFRAS	TRUCTURE			

 ${\it Description} REPLACEMENT\ CNG/ELECTRIC\ BUSES\ AND\ ELECTRIC\ BUS\ CHARGING\ INFRASTRUCTURE$ 

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	-	-	\$60,000	) -	-	-	-	-	\$60,000
CON	5309c - FTA Bus Discretionary	\$1,188	-	-	-	-	-	-	-	\$1,188
CON	5312 - FTA UZA Area	\$1,310	-	-	-	-	-	-	-	\$1,310
CON	THURI TIOODIC		-	-	-	-	-	-	-	\$10,170
CON	N PC40 - Los Angeles County Proposition "C40"		-	\$15,000	-	-	-	-	-	\$15,000
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	-	-	\$5,000	-	-	-	-	-	\$5,000
CON	TDA - Transportation Development Act	\$5,000	-	-	-	-	-	-	-	\$5,000
	Total Construction	\$17,668	-	\$80,000	-	-	-	-	-	\$97,668
	Total Programmed	\$17,668	-	\$80,000	-	-	-	-	-	\$97,668

FTIP ID	LA0B311	FTIP Amendment	LA County (METRO) 19-03	Conform Category	TCM Committed	Total Project Co	\$55,355
Lead Agency	FOOTHILL TRANSIT ZONE			Modeling	YES		
County	Los Angeles	Primary Program Code	TDN64 - PARK & RIDE LOT-NEW	Air Basin	SCAB	RTP ID	LA0B311
System	Transit						
Project Limits	From to						
Descriptio	Park and Ride Facility (TLAF3434.	Fransit Oriented Neighborhood	Program)in the City of Industry	and in the city	of Covina. Azus	a project un	der

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$18,845	\$10,000	-	-	_	-	-	-	\$28,845
CON	5309c - FTA Bus Discretionary	\$7,902	-	-	-	-	-	-	-	\$7,902
CON	GEN - General Funds - Locally Generated	\$3,500	-	-	-	-	-	-	-	\$3,500
CON	PC40 - Los Angeles County Proposition "C40"	-	\$2,500	-	-	-	-	-	-	\$2,500
CON	PC5 - Los Angeles County Proposition "C5"	\$500	-	-	-	-	-	-	-	\$500
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$10,295	-	-	-	-	-	-	-	\$10,295
CON	STA - State Transit Assistance	\$200	-	-	-	-	-	-	-	\$200
CON	TDA - Transportation Development Act	\$1,613	-	-	-	-	-	-	-	\$1,613
	Total Construction	\$42,855	\$12,500	-	-	-	-	-	-	\$55,355
	Total Programmed	\$42,855	\$12,500	-	-	-	-	-	-	\$55,355

FTIP ID	LA0F048	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$27,500
Lead Agency	FOOTHILL TRANSIT ZONE			Modeling	NO		
County	Los Angeles	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	LA0F048
System	Transit						
Project Limits	From to						
ъ	DD DI IDI IDII ID 1 ( )	DITTENDED OF A TOTAL					

 $Description {\tt PREVENTIVE\ MAINTENANCE-OPERATING}$ 

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$22,000	-	-	-	-	-	-	\$22,000
CON	TDA4 - TDA Article 4		-	\$5,500	-	-	-	-	-	-	\$5,500
		Total Construction	-	\$27,500	-	-	-	-	-	-	\$27,500
		Total Programmed	-	\$27,500	-	-	-	-	-	-	\$27,500

FTIP ID	LA0G1234	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$10,300
Lead Agency	FOOTHILL TRANSIT ZONE			Modeling	YES		
County	Los Angeles	Primary Program Code	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120006
System	Transit						
Project Limits	From to						

Description Mt. San Antonio College (MSAC) Transit Center. The Transit Center includes 10 bus bays, 2 chargers for electric buses, a transit store, lighted sheltered wait areas, real-time bus arrival kiosks, and upgraded ADA and pedestrian access.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5339 - Los Angeles -Long Beach-Anaheim Urbaniz Area - BFG	zed	-	\$7,300	-	-	-	-	-	-	\$7,300
CON	PC40 - Los Angeles County Proposition "C40"		-	\$1,000	-	-	-	-	-	-	\$1,000
CON	TDA - Transportation Development Act		-	\$2,000	-	-	-	-	-	-	\$2,000
	Total Constru	uction	-	\$10,300	-	-	-	-	-	-	\$10,300
	Total Program	mmed	-	\$10,300	-	-	-	-	-	-	\$10,300

FTIP ID	LA0G1501	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Co.	\$4,600
Lead Agency	FOOTHILL TRANSIT ZONE			Modeling			
County	Los Angeles	Primary Program Code	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
D	C D I	TO 111.1 T 1 (1 1 AT 777)	I A DOTE OF A 21 TO 12				

DescriptionConstruct Bus Layover Facilities Jointly by AVTA, LADOT & Foothill Transit

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	_	\$3,300	) -	-	-	-	-	\$3,300
CON	PC40 - Los Angeles County Proposition "C40"		-	-	\$1,300	-	-	-	-	-	\$1,300
	Total Construct	tion	-	-	\$4,600	-	-	-	-	-	\$4,600
	Total Programs	med	-	-	\$4,600	-	-	-	-	-	\$4,600

FTIP ID	LA0G1040	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,400
Lead Agency	GARDENA			Modeling	NO		
County	Los Angeles	Primary Program Code	PAR05 - PARATRANSIT VEHICLES- REHAB/IMP-ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
ъ	D 1 C		1				

DescriptionPurchase of up to 8 paratransit vehicles to replace aging vans for city DR service

Phase	Fund Source	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	-	\$1,000	-	-	-	-	-	\$1,000
CON	PC40 - Los Angeles County Proposition "C40"		-	\$200	\$200	-	-	-	-	-	\$400
	Total Cons	struction	-	\$200	\$1,200	-	-	-	-	-	\$1,400
	Total Prog	rammed	-	\$200	\$1,200	-	-	-	-	-	\$1,400

FTIP ID	LA0G1143	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$6,982
Lead Agency	GARDENA	<u> </u>		Modeling		roject co	
County	Los Angeles	Primary Program Code	BUR05 - BUSES- REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limits	From to						
Linitis	O			000 : EX710/10	1 0 4	400 : 520	7 C 1

Description Ongoing Project: Capitalization of Preventative Maintenance. Using TDC Toll Credits of \$898 in FY18/19 to match \$4,482 in 5307 funds, and TDC Toll Credits of \$500 in FFY20 to match \$2,500 in 5307 funds.

Phase I	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5	307 - FTA LA/LB UZA		-	\$4,482	\$2,500	-	-	-	-	-	\$6,982
	Total	Construction	-	\$4,482	\$2,500	-	-	-	-	-	\$6,982
	Total	Programmed	-	\$4,482	\$2,500	_	-	-	-	-	\$6,982

<sup>\*</sup>Transportation Development Credits used \$1,398,000

FTIP ID	LA0G1144	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$16,934
Lead Agency	GARDENA			Modeling			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

Purchase of Replacement Buses: March 2019 - Add funds for purchase of up to 7 electric replacement buses. Up to 12, 40-foot CNG buses *Description* replacing 12, 40-foot gasoline hybrid electric buses (FY16 BOS 15%). Up to 6, 40-foot CNG buses replacing 5 40-foot gasoline hybrid electruc buses (FY17 BOS 15%)

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$7,947	\$5,600	-	-	-	-	-	\$13,547
CON	PC40 - Los Angeles County Proposition "C40"		-	\$1,987	\$1,400	-	-	-	-	-	\$3,387
	Total Cons	struction	-	\$9,934	\$7,000	-	-	-	-	-	\$16,934
	Total Progr	rammed	-	\$9,934	\$7,000	-	-	-	-	-	\$16,934

FTIP ID	LA0G1145	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$12,600
Lead Agency	GARDENA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

REPLACE 14 (FOURTEEN) 2009/2010 MODEL YEAR 40 FT. GASOLINE HYBRID ELECTRIC BUSES WITH UP TO 14 (FOURTEEN) Description 40FT. ZERO EMISSION BUSES. Use of \$2,520,000 Transportation Development Credits for FY18/19 in construction. Utilizing toll credits in the amount of \$2500 in CON phase to match 5307 FTA funds in fiscal year 19.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$12,600	) -	-	-	-	-	-	\$12,600
		Total Construction	-	\$12,600	-	-	-	-	-	-	\$12,600
		Total Programmed	-	\$12,600	-	-	-	-	-	-	\$12,600

<sup>\*</sup>Toll Credits used \$2,520,000

FTIP ID	LA0G1175	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co	st\$3,800
Lead Agency	GARDENA	<u> </u>		Modeling			
County	Los Angeles	Primary Program Code	ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM	Air Basin	SCAB	RTP ID	1ITS04
System	Transit						
Project Limits	From to						

Computer Automated Dispatching/Automated Vehicle Location (CAD/AVL)Solution with Real Time Passenger Information Network. Adding TDC in construction phase to match 5307 in FY18/19 for \$400.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
5307 - FTA LA/LB UZA		\$559	\$2,000	-	-	-	-	-	-	\$2,559
LTF - Toll Revenue		-	\$800	-	-	-	-	-	-	\$800
PC40 - Los Angeles County Proposition "C40"		\$140	\$301	-	-	-	-	-	-	\$441
Total Con	nstruction	\$699	\$3,101	-	-	-	-	-	-	\$3,800
Total Pro	grammed	\$699	\$3,101	-	-	-	-	-	-	\$3,800
	5307 - FTA LA/LB UZA LTF - Toll Revenue PC40 - Los Angeles County Proposition "C40" Total Con	5307 - FTA LA/LB UZA LTF - Toll Revenue	5307 - FTA LA/LB UZA \$559 LTF - Toll Revenue - PC40 - Los Angeles County Proposition "C40" \$140  Total Construction \$699	5307 - FTA LA/LB UZA       \$559       \$2,000         LTF - Toll Revenue       -       \$800         PC40 - Los Angeles County Proposition "C40"       \$140       \$301         Total Construction       \$699       \$3,101	5307 - FTA LA/LB UZA       \$559       \$2,000       -         LTF - Toll Revenue       -       \$800       -         PC40 - Los Angeles County Proposition "C40"       \$140       \$301       -         Total Construction       \$699       \$3,101       -	5307 - FTA LA/LB UZA       \$559       \$2,000       -       -         LTF - Toll Revenue       -       \$800       -       -         PC40 - Los Angeles County Proposition "C40"       \$140       \$301       -       -         Total Construction       \$699       \$3,101       -       -	5307 - FTA LA/LB UZA       \$559       \$2,000       -       -       -         LTF - Toll Revenue       -       \$800       -       -       -         PC40 - Los Angeles County Proposition "C40"       \$140       \$301       -       -       -         Total Construction       \$699       \$3,101       -       -       -	5307 - FTA LA/LB UZA       \$559       \$2,000       -       -       -       -         LTF - Toll Revenue       -       \$800       -       -       -       -       -         PC40 - Los Angeles County Proposition "C40"       \$140       \$301       -       -       -       -       -         Total Construction       \$699       \$3,101       -       -       -       -       -	5307 - FTA LA/LB UZA       \$559       \$2,000       - <td< td=""><td>5307 - FTA LA/LB UZA       \$559       \$2,000       -       <td< td=""></td<></td></td<>	5307 - FTA LA/LB UZA       \$559       \$2,000       - <td< td=""></td<>

<sup>\*</sup>Transportation Development Credits used \$400,000

FTIP ID	LA0G1330	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,500
Lead Agency	GARDENA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

Description Upgrade Bus Maintenance & Fueling Facility to Maintain and Fuel Compressed Natural Gas (CNG)New Bus Fleet. Utilizing \$30 of TDC to match FTA 5307 in FY18/19 for CON phase.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5307 - FTA LA/LB UZA		-	\$150	-	-	-	-	-	-	\$150
		Total Preliminary Engineering	-	\$150	-	-	-	-	-	-	\$150
CON	5307 - FTA LA/LB UZA		-	\$3,350	-	-	-	-	-	-	\$3,350
		Total Construction	-	\$3,350	-	-	-	-	-	-	\$3,350
		Total Programmed	-	\$3,500	-	-	-	-	-	-	\$3,500

<sup>\*</sup>Transportation Development Credits used \$700,000

FTIP ID	LA0G1402	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cos	\$600
Lead Agency	GARDENA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionCapitalization of Tire Lease. Utilizing \$80K of TDC in FY18/19 and \$40K in FY19/20 for CON phase.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$400	\$200	-	-	-	-	-	\$600
		Total Construction	-	\$400	\$200	-	-	-	-	-	\$600
		Total Programmed	-	\$400	\$200	-	-	-	-	-	\$600

<sup>\*</sup>Transportation Development Credits used \$120,000

FTIP ID	LA0G1503	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,479
Lead Agency	GARDENA			Modeling			
County	Los Angeles	Primary Program Code	NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

Description Upgrade transit maintenance and fueling facility to include electric bus charging infrastructure and on GTrans property located at 13999 W. Western Avenue, including the purchase of an emergency generator and battery storage.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	-	\$1,183	-	-	-	-	-	-	\$1,183
CON	PC40 - Los Angeles County Proposition "C40"	-	\$296	-	-	-	-	-	-	\$296
	Total Construction	-	\$1,479	-	-	-	-	-	-	\$1,479
	Total Programmed	-	\$1,479	-	-	-	-	-	-	\$1,479

FTIP ID	LA0G1504	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$550 \$550
Lead Agency	GARDENA	<b>\</b>		Modeling			
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
Descriptio	Purchase and improvement	0 0	s Stop Amenities, including shelters, benches/se	eating, signage,	lighting, trash a	and other suc	h

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	_	\$120	\$320	-	-	-	-	-	\$440
CON	PC40 - Los Angeles County Proposition "C40"	-	\$30	\$80	-	-	-	-	-	\$110
	Total Construction	-	\$150	\$400	-	-	-	-	-	\$550
	Total Programmed	-	\$150	\$400	-	-	-	-	-	\$550

		1		1		1 .	
FTIP ID	LA0G394	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$300 st
Lead Agency	GARDENA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1OM0702
System	Transit						
Project Limits	From to						
	PURCHAS	E AND INSTALLATION OF	TRANSPORTATION MANAGEMENT SOFTW	ARE/SYSTE	M. Toll Credits	s (TDC) of S	\$60k for

PURCHASE AND INSTALLATION OF TRANSPORTATION MANAGEMENT SOFTWARE/SYSTEM. Toll Credits (TDC) of \$60k for FY18/19 will be used as local match to FTA 5307 in for CON phase.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$300	-	-	-	-	-	-	\$300
		Total Construction	-	\$300	-	-	-	-	-	-	\$300
		Total Programmed	-	\$300	-	-	-	-	-	-	\$300

<sup>\*</sup>Transportation Development Credits used \$60,000

FTIP ID	LA0G801	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co.	\$8,750
Lead Agency	GARDENA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
	LID CD A DI	TD ANCIT MAINTENIANCI	E EACH ITY TO SEDVICE ATTEDMATE FITEIT	ED TD ANGIT	DIECEIEET T	This project i	a to

 $\label{eq:Description} \begin{tabular}{l} \textbf{UP-GRADE TRANSIT MAINTENANCE FACILITY TO SERVICE ALTERNATE FUELED TRANSIT BUS FLEET. This project is to expand current solar panel capacity, purchase a battery storage system and two zero emission vehicles. \\ \end{tabular}$ 

	Future	Total
-	-	\$7,000
-	-	\$1,750
-	-	\$8,750
-	-	\$8,750

FTIP ID	LA973010	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,534
Lead Agency	GARDENA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	LA973010
System	Transit						
Project Limits	From to						

The ongoing bus service equipment includes: IT projects, bus components, project administration, facility maintenance equipment, shop/office Descriptionsafety and security equipment and miscellaneous support equipment. UTILIZING TOLL CREDIT (TDC) OF \$160 for FY19, & \$120 for FY20 TO MATCH FTA 5307 FOR CON PHASE

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$934	\$600	) -	-	-	-	-	\$1,534
		Total Construction	-	\$934	\$600	) -	-	-	-	-	\$1,534
		Total Programmed	-	\$934	\$600	) -	-	-	-	-	\$1,534

<sup>\*</sup>Transportation Development Credits used \$280,000

FTIP ID	LAF7405	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	st\$3,500
Lead Agency	GARDENA	<b>L</b>		Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
Description	PURCHAS: buses.	E OF ALTERNATIVE FUEL	REPLACEMENT BUSES: Replaces five (5) 20	005 40-ft Gas/1	Electric buses w	ith five (5) 4	0-ft CNG

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA FHWA TRANSFER FUNDS		-	\$1,674	-	-	-	-	-	-	\$1,674
CON	PTMISEA - Public Trans Moderinazation Imp Enhancement Acct.	& Serv.	-	\$1,826	-	-	-	-	-	-	\$1,826
	Total Co	nstruction	-	\$3,500	-	-	-	-	-	-	\$3,500
	Total Pro	ogrammed	-	\$3,500	-	-	-	-	-	-	\$3,500

FTIP ID	LA0G601 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$750
Lead Agency	LA MIRADA		Modeling	NO		
County	Los Angeles Primary Program Code	PAN07 - PARATRANSIT SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1TL104
System	Transit					
Project Limits	From to					
	Project includes preventative maintenant	nce of the La Mirada Transit(LMT)fleet. Preventative n	naint. may ind	clude purchase	es such as tir	es,

Description

Lubricants, oil & fuel filters, A/C unit parts, & general vehicle and component hardware. The project also includes the portion of the mechanics salary related to preventative maintenance of vehicles. Toll Credits (TDC) in the amount of \$50,000 in FY19 and \$50,000 in FY20 will be used as matching funds for the grants.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$250	\$250	\$250	-	-	-	-	-	\$750
		Total Construction	\$250	\$250	\$250	-	-	-	-	-	\$750
		Total Programmed	\$250	\$250	\$250	-	-	-	-	-	\$750

<sup>\*</sup>Transportation Development Credits used \$150,000

FTIP ID	LA0G017	FTIP Amendment	LA County (METRO) 19-00	Conform EXEMPT Category - 93.126	Total Project Cost\$12,439
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			Modeling NO	
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin SCAB	RTP ID REG0702
System	Transit				
Project Limits	From to				

Bus Stop Improvements/ Amenities includes: the purchase of Benches, Shelters, Signage, Trash receptacles, Landscaping, Lighting and other *Description* bus stop related amenities. Utilizing Transit Development Credits (TDC): \$140 in FY18/19 and \$147 in FY 19/20 to match FTA - 5307 for CON.

Phase	Fund Source (in \$00	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$2,542	\$699	\$734	1 -	-	-	-	-	\$3,975
CON	ARRA -FTA-5307		\$7,970	-	-	-	-	-	-	-	\$7,970
CON	PC40 - Los Angeles County Proposition "C40"		\$494	-	-	-	-	-	-	-	\$494
	Total Construct	ion	\$11,006	\$699	\$734	1 -	-	-	-	-	\$12,439
	Total Programm	ned	\$11,006	\$699	\$734	ļ -	-	-	-	-	\$12,439

<sup>\*</sup>Transportation Development Credits used \$471,000

<sup>\*</sup>Toll Credits used \$140,000

FTIP ID	LA0G024	FTIP Amendment	LA County (METRO) 19-05	Conform EXEMPT Category - 93.126	Total Project Cost\$129,979
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			Modeling NO	
County	Los Angeles	Primary Program Code	BUR17 - BUSES- REPLACEMENT- ALTERNATIVE FUEL	Air Basin SCAB	RTP ID 1TL104
System	Transit				
Project Limits	From to				
2					0400

Description On-going fleet replacement (30, 35, 40 and articulated, ADA compliant, alternative fuel). Added TDC of \$2,873 in FY18/19 for Cons to match FTA 5307 & \$2,355 in FY19/20 for Cons to match FTA 5307.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$71,498	\$11,493	\$11,776	-	-	-	-	-	\$94,767
CON	5308 - CLEAN FUEL FORMULA	\$2,000	-	-	-	-	-	-	-	\$2,000
CON	5309c - FTA Bus Discretionary	\$950	-	-	-	-	-	-	-	\$950
CON	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG	\$1,173	-	-	-	-	-	-	-	\$1,173
CON	Measure R	\$1,095	-	-	-	-	-	-	-	\$1,095
CON	PC40 - Los Angeles County Proposition "C40"	\$7,271	-	-	-	-	-	-	-	\$7,271
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$16,723	-	-	-	-	-	-	-	\$16,723
CON	STA-1B - State Transit Assistance - Proposition 1B	\$6,000	-	-	-	-	-	-	-	\$6,000
	Total Construction	\$106,710	\$11,493	\$11,776	-	-	-	-	-	\$129,979
	Total Programmed	\$106,710	\$11,493	\$11,776	-	-	-	-	-	\$129,979

<sup>\*</sup>Transportation Development Credits used \$14,782,000

FTIP ID	LA0G1190	FTIP Amendment	LA County (METRO) 19-13	Conform EXEMPT Total Category - 93.126 Project Cost \$13,018
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			Modeling NO
County	Los Angeles	Primary Program Code	NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin SCAB RTP ID REG0702
System	Transit			
Project Limits	From to			

This project includes: regular maintenance, facility improvements, information system equipment, safety/security equipment, repairs, cosmetic *Description* restoration and replace aging components, engine repowering to Long Beach Transit's Aquatic Fleet. TDC of \$55 will be utilized to match FBP funds programmed for CON in FY18/19.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	-	-	\$7,630	) -	-	-	-	-	\$7,630
CON	FBP - Ferry Boat Formula Program	-	\$70	-	-	-	-	-	-	\$70
CON	MR15 - Measure R 15% Local Return	-	-	\$618	3 -	-	-	-	-	\$618
CON	PC40 - Los Angeles County Proposition "C40"	-	-	\$4,700	) -	-	-	-	-	\$4,700
	Total Construction	-	\$70	\$12,948	3 -	-	-	-	-	\$13,018
	Total Programmed	-	\$70	\$12,948	3 -	-	-	-	-	\$13,018

<sup>\*</sup>Transportation Development Credits used \$55,000

FTIP ID	LA0G1512	FTIP Amendment	LA County (METRO) 19-14	Conform EXEMPT   Total   Category - 93.126   Project Cost \$16,455
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			Modeling
County	Los Angeles	Primary Program Code	BUR17 - BUSES- REPLACEMENT- ALTERNATIVE FUEL	Air Basin SCAB RTP ID 1TR1010
System	Transit			
Project Limits	From to			

DescriptionOn-going fleet replacement (30, 35 & 40 ADA compliant, alternative fueled buses).

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	_	-	\$10,502		-	-	-	-	\$10,502
CON	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG	-	\$1,207	-	-	-	-	-	-	\$1,207
CON	PC40 - Los Angeles County Proposition "C40"	-	-	\$1,000	-	-	-	-	-	\$1,000
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	-	-	\$715	i -	-	-	-	-	\$715
CON	SB1 STATE OF GOOD REPAIR	-	\$925	\$2,106	-	-	-	-	-	\$3,031
	Total Construction	-	\$2,132	\$14,323	-	-	-	-	-	\$16,455
	Total Programmed	-	\$2,132	\$14,323	-	-	-	-	-	\$16,455

<sup>\*</sup>Transportation Development Credits used \$481,000

FTIP ID	LA0G1513	FTIP Amendment	LA County (METRO) 19-14	Conform EXEMPT Category - 93.126	Total Project Cost \$1,075
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			Modeling	
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin SCAB	RTP ID 1TR1010
System	Transit				
Project Limits	From to				

Bus Stop Improvements/ Amenities includes: the purchase of Benches, Shelters, Signage, Trash receptacles, Landscaping, Lighting and other *Description*bus stop related amenities. Adding FY19 FTA 5307 BOS 1% Discretionary (\$652) and FY19 Prop C 40% (\$153). Adding FY20 FTA 5307 BOS 1% Discretionary (\$216) and FY19 Prop C 40% (\$54).

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	-	_	\$868	-	-	-	-	-	\$868
CON	PC40 - Los Angeles County Proposition "C40"	-	-	\$207	-	-	-	-	-	\$207
	Total Construction	-	-	\$1,075	-	-	-	-	-	\$1,075
	Total Programmed	-	-	\$1,075	-	-	-	-	-	\$1,075

FTIP ID	LA0G221	FTIP Amendment	LA County (METRO) 19-00	Conform EXEMPT   Total   Relation   Category - 93.126   Project Cost   Cost
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY		•	Category - 93.126 Project Cost Modeling NO
County	Los Angeles	Primary Program Code	NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin SCAB RTP ID 1TL204
System	Transit			
Project Limits	From to			

The On-going Bus Capital project includes: bus components, project administration, facility/ maintenance improvements, information systems *Description* equipment, safety/ security equipment, shop/ office equipment, support vehicles and tires. Added Transit Development Credits (TDC) for construction phase \$2,509 in FY18/19 and \$106 in FY19/20 to match 5307 funds.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$38,804	\$12,547	\$529	-	-	-	-	-	\$51,880
CON	5309c - FTA Bus Discretionary		\$4,908	-	-	-	-	-	-	-	\$4,908
CON	ARRA -FTA-5307		\$8,527	-	-	-	-	-	-	-	\$8,527
CON	PC40 - Los Angeles County Proposition "C40"		\$3,113	-	-	-	-	-	-	-	\$3,113
	Total Co.	nstruction	\$55,352	\$12,547	\$529	-	-	-	-	-	\$68,428
	Total Pro	grammed	\$55,352	\$12,547	\$529	-	-	-	-	-	\$68,428

<sup>\*</sup>Transportation Development Credits used \$9,439,000

FTIP ID	LA0G222	FTIP Amendment	LA County (METRO) 19-14	Conform EXEMPT Category - 93.126	Total Project Cost \$75	5,835
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			ModelingNO	Troject Cost	
County	Los Angeles	Primary Program Code	BUR05 - BUSES- REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin SCAB	RTP ID 1T	R1010
System	Transit		TIETERA VITT VE T CEE			
Project Limits	From to					

Capitalization of Preventative Maintenance (equipment maintenance expenses). Utilizing \$1,200 in Toll Development Credits (TDC) for CON FY18/19 and \$1,800 Toll Development Credits (TDC) for CON FY19/20.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$56,872	\$6,000	\$9,000	-	-	-	-	-	\$71,872
CON	PC40 - Los Angeles County Proposition "C40"		\$3,963	-	-	-	-	-	-	-	\$3,963
	Total Construction	on	\$60,835	\$6,000	\$9,000	-	-	-	-	-	\$75,835
	Total Programme	ed	\$60,835	\$6,000	\$9,000	-	-	-	-	-	\$75,835

<sup>\*</sup>Transportation Development Credits used \$7,295,000

<sup>\*</sup>Toll Credits used \$3,580,000

FTIP ID	LA0G1159	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co	\$6,409
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
D	Purchase nine (9) i	replacement CNG 45-foot com	nmuter buses. Brought \$3,545 in 5307 funds	s and \$2,864 i	n City funds in	to 2019 TIF	from

Description FFY18

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$3,545	-	-	-	-	-	-	\$3,545
CON	CITY - City Funds		-	\$2,864	-	-	-	-	-	-	\$2,864
		Total Construction	-	\$6,409	-	-	-	-	-	-	\$6,409
		Total Programmed	-	\$6,409	-	-	-	-	-	-	\$6,409

FTIP ID	LA0G1348	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co.	st\$2,825
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
ъ							

DescriptionPurchase five (5) Alternative-fuel 30-foot replacement buses for DASH program.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		_	\$2,260	-	-	-	-	-	-	\$2,260
CON	CITY - City Funds		-	\$565	-	-	-	-	-	-	\$565
		Total Construction	-	\$2,825	-	-	-	-	-	-	\$2,825
		Total Programmed	-	\$2,825	-	-	-	-	-	-	\$2,825

FTIP ID	LA0G1349	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$20,435
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES		
County	Los Angeles	Primary Program Code	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
ъ	D 1 25 1		1 D A CTT CL . 1 . 1				

DescriptionPurchase 35 alternative-fuel 30-foot buses to expand DASH fleet and increase service hours and headways.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		_	\$13,447	-	-	-	-	-	-	\$13,447
CON	5339C-LOW OR NO EMISSION VEHICLE PROGRAM ♦ 5339(C)		-	\$1,225	-	-	-	-	-	-	\$1,225
CON	CITY - City Funds		-	\$5,763		_	_	_	_	-	\$5,763
	Total Co	nstruction	-	\$20,435	-	-	-	-	-	-	\$20,435
	Total Pro	grammed	-	\$20,435	-	-	-	-	-	-	\$20,435

FTIP ID	LA0G1374	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	\$15,897
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
_							

DescriptionPurchase 19 alternative-fuel 35-foot buses for replacement for the DASH program.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$12,718	-	-	-	-	-	-	\$12,718
CON	CITY - City Funds		-	\$3,179	-	-	-	-	-	-	\$3,179
		Total Construction	-	\$15,897	-	-	-	-	-	-	\$15,897
		Total Programmed	-	\$15,897	-	-	-	-	-	-	\$15,897

LA0G1380	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$597
LOS ANGELES, CITY OF			Modeling		, sjeer es	
Los Angeles	Primary Program Code	ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM	Air Basin	SCAB	RTP ID	1ITS04
Transit						
From to						
	LOS ANGELES, CITY OF Los Angeles Transit	LOS ANGELES, CITY OF  Los Angeles Primary Program Code Transit	LOS ANGELES, CITY OF Los Angeles Primary Program Code Transit  ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM	LAOG1380   FITP Amendment   LA County (ME1RO) 19-00   Category   LOS ANGELES, CITY OF   ITS01 - REAL TIME RAIL or TRANSIT   NOTIFICATION SYSTEM   Air Basin   Transit	LOS ANGELES, CITY OF  Los Angeles Primary Program Code Transit  LA County (METRO) 19-00  Category Committed Modeling  ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM  Air Basin SCAB	LOS ANGELES, CITY OF  Los Angeles Primary Program Code Transit  LA County (METRO) 19-00  Category Committed Modeling  ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM  Air Basin SCAB RTP ID

DescriptionPurchase of 170 solar-powered, real-time bus arrival information signs for bus stop improvement in the Los Angeles Promise Zone

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$418	-	-	-	-	-	-	\$418
CON	CITY - City Funds		-	\$179	-	-	-	-	-	-	\$179
		Total Construction	-	\$597	-	-	-	-	-	-	\$597
		Total Programmed	-	\$597	-	-	-	-	-	-	\$597

FTIP ID	LA0G1566	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM $\stackrel{1}{P}$	Total Project Co:	\$99,137
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES		
County	Los Angeles	Primary Program Code	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	Air Basin	SCAB F	RTP ID	1TR1022
System	Transit						
Project Limits	From to						

DescriptionPurchase of up to 120 electric 30' to 35' buses for the DASH program expansion

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	-	\$27,668	-	-	_	-	-	-	\$27,668
CON	CO - County	-	\$1,300	-	-	-	-	-	-	\$1,300
CON	Cap And Trade Program	-	\$1,366	-	-	-	-	-	-	\$1,366
CON	Othr. State - CEC - ALTERNATIVE FUEL	-	\$16,428	-	-	-	-	-	-	\$16,428
CON	PROPA - Los Angeles County Proposition "A"	-	\$17,894	-	-	-	-	-	-	\$17,894
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	-	\$4,151	-	-	-	-	-	-	\$4,151
CON	Transit And Intercity Rail Capital Program	-	\$30,330	-	-	-	-	-	-	\$30,330
	Total Construction	-	\$99,137	-	-	-	-	-	-	\$99,137
	Total Programmed	-	\$99,137	-	-	-	-	-	-	\$99,137

FTIP ID	LA0G1569	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Co	\$19,162
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin	SCAB	RTP ID	7120002
System	Transit						
Project Limits	From to						
	Ungrade and elect	rification of three existing bus	vards and maintenance facilities (Washington	n Sylmar and	d Downtown V	ards) for the	e DASH

Description Upgrade and electrification of three existing bus yards and maintenance facilities (Washington, Sylmar and Downtown Yards) for the DASH program

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG		-	\$1,225	-	-	-	-	-	-	\$1,225
PE	5339LA-LOS ANGELES - LONG BEACH-AI URBANIZED AREA - BFG	NAHEIM	-	\$3,215	-	-	-	-	-	-	\$3,215
PE	CITY - City Funds		-	\$896	-	-	-	-	-	-	\$896
PE	Othr. State - CEC - ALTERNATIVE FUEL		-	\$1,680	-	-	-	-	-	-	\$1,680
PE	PROPA - Los Angeles County Proposition "A"		-	\$4,962	-	-	-	-	-	-	\$4,962
PE	Transit And Intercity Rail Capital Program		-	\$7,184	-	-	-	-	-	-	\$7,184
	Total Preliminary E	ngineering	-	\$19,162	-	-	-	-	-	-	\$19,162
	Total Pro	grammed	-	\$19,162	-	-	-	-	-	-	\$19,162

FTIP ID	LA0G1665	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	\$15,375
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionReplace 24 existing propane DASH buses with battery-electric 30' - 35' buses.

Phase	Fund Source (in \$000s	) Pr	ior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$12,300	-	-	-	-	-	-	\$12,300
CON	PROPA - Los Angeles County Proposition "A"		-	\$3,075	-	-	-	-	-	-	\$3,075
	Total Construction		-	\$15,375	-	-	-	-	-	-	\$15,375
	Total Programmed	!	-	\$15,375	-	-	-	-	-	-	\$15,375

nty (METRO) 19-00	ategory 9	EXEMPT - 193.126	Total Project Cost	\$823
M	Modeling 1		y	
Δ	ir Basin S	SCAB	RTP ID	1TL104
	- BUSES-REPLACEMENT- NATIVE FUEL	- BUSES-REPLACEMENT- NATIVE FUEL  Category  Modeling  Air Basin	Modeling NO - BUSES-REPLACEMENT- NATIVE FUEL  Air Basin SCAB	- BUSES-REPLACEMENT-  Air Basin SCAR RTP ID

The project involves purchase of (2) 35-foot CNG buses to replace two (2) 30-foot propane-powered El Dorado EZ Rider II buses. These *Description* buses will be used to relieve overcrowding on the Avocado Heights/Bassett/West Valinda Shuttle and the East Valinda Shuttle services. The new vehicles will meet all ADA requirements while increasing capacity from 29 seated passengers to 35 per bus.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA FHWA TRANSFER FUNDS	-	\$601		-	-	-	-	-	\$601
CON	CO - County	-	\$222	! -	-	-	-	-	-	\$222
	Total Construction	-	\$823	-	-	-	-	-	-	\$823
	Total Programmed	-	\$823	-	-	-	-	-	-	\$823
	Total Programmed	_	\$823	-	-	-	-	-	-	\$8

LA0D337	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$41,062
LOS ANGELES COUNTY MTA			Modeling	NO		
Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	LA0D337
Transit						
From to						
	LOS ANGELES COUNTY MTA Los Angeles Transit	LOS ANGELES COUNTY MTA Los Angeles Primary Program Code Transit	LOS ANGELES COUNTY MTA  Los Angeles Primary Program Code NCR10 - PASSENGER BENCHES & SMALL SHELTERS  Transit	LOS ANGELES COUNTY MTA Los Angeles Primary Program Code Transit  LA County (METRO) 19-00  Category Modeling  NCR10 - PASSENGER BENCHES & SMALL SHELTERS  Air Basin	LOS ANGELES COUNTY MTA  Los Angeles  Primary Program Code Transit  LA County (METRO) 19-00  Category 93.126  Modeling NO  NCR10 - PASSENGER BENCHES & Air Basin SCAB	LOS ANGELES COUNTY MTA  Los Angeles  Primary Program Code Transit  LA County (METRO) 19-00  Category 93.126  Modeling NO  NCR10 - PASSENGER BENCHES & Air Basin SCAB  RTP ID

DescriptionTRANSIT ENHANCEMENT ACTIVITIES: 1% FORMULA FUNDS - LOS ANGELES COUNTY

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$24,850	\$2,000	\$2,000	\$2,000	\$2,000	-	-	-	\$32,850
CON	LTF - Local Transportation		\$6,212	\$500	\$500	\$500	\$500	-	-	-	\$8,212
		Total Construction	\$31,062	\$2,500	\$2,500	\$2,500	\$2,500	-	-	-	\$41,062
		Total Programmed	\$31,062	\$2,500	\$2,500	\$2,500	\$2,500	-	-	-	\$41,062

FTIP ID	LA0F075	FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committee	Total Project Co	\$826,365
Lead Agency	LOS ANGELES COUNTY MTA			Modeling		ii rojeci co	<i>.</i>
County	Los Angeles	Primary Program Code	LRN94 - LIGHT RAIL CARS &/or LOCOMOTIVES-EXP-ALT FUEL	Air Basin	SCAB	RTP ID	1TL204
System	Transit						
Project Limits	From to						

LIGHT RAIL TRANSIT FLEET-UP TO 193 NEW CARS SYSTEMWIDE. These expansion rail cars will be assigned to Expo II, Gold Line Poothill and Vehicle Replacements. PPNO 4025

Phase	Fund Source (in \$00	s) Prio	r	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA FHWA TRANSFER FUNDS	\$56	,200	\$10,000	\$14,986	-	-	-	-	-	\$81,186
CON	LTF - Local Transportation	-		\$198,781	-	-	-	-	-	-	\$198,781
CON	MR02 - Measure R 2% Metro Rail Capital	\$8.	,000	-	-	-	-	-	-	-	\$8,000
CON	MR35 - Measure R 35% New Rail or Bus Transit Capit	al \$49	643	\$14,857	-	-	-	-	-	-	\$64,500
CON	PROPA - Los Angeles County Proposition "A"	\$157	958	\$11,839	\$1,942	-	-	-	-	-	\$171,739
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$87	,000	-	-	-	-	-	-	-	\$87,000
CON	STATE CASH - RIP PRIOR	\$	849	-	-	-	-	-	-	-	\$849
CON	STCASHR - State - RIP	\$33	,120	-	-	-	-	-	-	-	\$33,120
CON	STIP AC RIP	\$100	490	\$26,200	\$26,700	\$27,800	0 -	-	-	-	\$181,190
	Total Construction	n \$493	260	\$261,677	\$43,628	\$27,800	0 -	-	-	-	\$826,365
	Total Programm	d \$493	260	\$261,677	\$43,628	\$27,800	0 -	-	-	-	\$826,365

FTIP ID	LA0G1052	FTIP Amendment	LA County (METRO) 19- 03	- Conform Category	TCM Committed	Total Project Co	st\$2,499,240
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES		
County	Los Angeles	Primary Program Code	RAN92 - RAIL EXTENSION	Air Basin	SCAB	RTP ID	1TR1002
System	Transit		EITERNOTOR				
Project Limits	From to						

Description Metro Purple Line Westside Subway Extension Section 2 - Wilshire/La Cienega to Century City

Phase	Fund Source (in \$000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5309b - FTA New Rail Starts	\$24,643	-	-	-	-	-	-	-	\$24,643
PE	LTF - Local Transportation	\$14,762	-	-	-	-	-	-	-	\$14,762
PE	MR35 - Measure R 35% New Rail or Bus Transit Capital	\$13,520	-	-	-	-	-	-	-	\$13,520
	Total Preliminary Engineering	\$52,925	-	-	-	-	-	-	-	\$52,925
ROW	5309b - FTA New Rail Starts	\$171,206	-	-	-	-	-	-	-	\$171,206
ROW	LTF - Local Transportation	\$40,001	-	-	-	-	-	-	-	\$40,001
ROW	MR35 - Measure R 35% New Rail or Bus Transit Capital	\$68,753	-	-	-	-	-	-	-	\$68,753
ROW	TIFIA	\$32,462	-	-	-	-	-	-	-	\$32,462
	Total Right of Way	\$312,422	-	-	-	-	-	-	-	\$312,422
CON	5307 - FTA FHWA TRANSFER FUNDS	\$43,000	\$25,000	) -	-	-	-	-	-	\$68,000
CON	5309b - FTA New Rail Starts	\$104,151	\$100,000	\$100,000	\$147,000	\$147,000	\$147,000	\$115,000	\$131,000	\$991,151
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$32,000	\$22,000	\$47,000	-	-	-	\$101,000
CON	LTF - Local Transportation	\$20	-	-	\$826	\$5,115	\$48,891	\$2,235	\$51,558	\$108,645
CON	MR35 - Measure R 35% New Rail or Bus Transit Capital	\$59,673	\$90,456	5\$174,714	\$112,900	\$146,324	\$68	\$-1,067	\$-81,204	\$501,864
CON	Measure R	\$8,369	\$9,119	\$11,373	\$10,970	\$10,599	\$10,200	\$9,800	\$18,265	\$88,695
CON	TIFIA	\$174,538	\$100,000	) -	-	-	-	-	-	\$274,538
	Total Construction	\$389,751	\$324,575	\$318,087	\$293,696	\$356,038	\$206,1595	\$125,968	\$119,619	\$2,133,893
	Total Programmed	\$755,098	\$324,575	5\$318,087	\$293,696	\$356,038	\$206,159	\$125,968	\$119,619	\$2,499,240

FTIP ID	LA0G1329	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	\$473,172
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						

Description Acquisition of 600 CNG 40-ft replacement revenue vehicles. Also, this project will include installation of new CNG fueling equipment and work force development and other training activities.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		_	\$473	-	\$26,100	-	-	-	-	\$26,573
CON	39 - Los Angeles -Long Beach-Anaheim Urbanized rea - BFG		\$23,839	-	-	-	-	-	-	-	\$23,839
CON	CMAQ - Congestion Mitigation Air Quality		-	\$10,000	\$50,000	-	\$37,500	-	-	-	\$97,500
CON	LTF - Local Transportation		-	-	\$25,104	-	-	-	-	-	\$25,104
CON	PC40 - Los Angeles County Proposition "C40"		-	\$17,493	-	\$39,500	\$700	\$700	) -	-	\$58,393
CON	STPL-R - STP Local Regional		-	\$15,000	-	-	\$10,000	-	-	-	\$25,000
CON	TDA4 - TDA Article 4		-	\$165,763	-	-	-	-	-	-	\$165,763
	Total Con	struction	\$23,839	\$208,729	\$75,104	\$65,600	\$48,200	\$700	) -	-	\$422,172
	Total Programmed		\$23,839	\$208,729	\$75,104	\$65,600	\$48,200	\$700	) -	-	\$422,172

FTIP ID	LA0G1418	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	st\$444,308
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

Description Vehicle Replacement - Purchase 400 60-foot CNG Transit buses.

Phase	Fund Source (in \$000	s) Prio	or 18/	19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	-	-	\$29,800	-	-	-	-	\$29,800
CON	AB2766 - State AB2766		-	-	-	\$1,500	-	-	-	-	\$1,500
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$28,000	-	-	-	\$28,000
CON	LTF - Local Transportation		-	-	\$298,508	-	-	-	-	-	\$298,508
CON	MR35 - Measure R 35% New Rail or Bus Transit Capita	1 .	-	-	-	\$3,300	-	-	-	-	\$3,300
CON	PC40 - Los Angeles County Proposition "C40"	\$72	,200	-	-	\$10,000	\$500	\$500	) -	-	\$83,200
	Total Construction	ı \$72	,200	-	\$298,508	\$44,600	\$28,500	\$500	) -	-	\$444,308
	Total Programme	d \$72	,200	-	\$298,508	\$44,600	\$28,500	\$500	) -	-	\$444,308

FTIP ID	LA0G1493	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$215,805
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL204
System	Transit		1.010.11.11.11.11.11.11.11.11.11.11.11.1				
Project Limits	From to						

Description Acquisition of 305 zero emission replacement standard buses which will be delivered over three years.

Phase	Fund Source (in \$00	)0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	-	\$29,197	' -	-	-	_	-	\$29,197
CON	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG		-	-	\$37,790	-	-	-	-	-	\$37,790
CON	LTF - Local Transportation		-	-	\$33,950	-	-	-	-	-	\$33,950
CON	STA - State Transit Assistance		-	-	\$22,704	-	-	-	-	-	\$22,704
CON	STP-RIP - Surface Transportation Program-RIP		-	-	\$30,246	· -	-	-	-	-	\$30,246
CON	TDA4 - TDA Article 4		-	-	\$61,918	-	-	-	-	-	\$61,918
	Total Constructi	on	-	-	\$215,805	i -	-	-	-	-	\$215,805
	Total Programm	ed	-	-	\$215,805	; <u>-</u>	-	-	-	-	\$215,805

FTIP ID	LA0G1550	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Co	\$2,750
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						

Description The Patsaouras Plaza Busway Station project - a new transit busway station for the Metro Silver Line and other transit buses operating on the El Monte Busway.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	-	_	\$2,200	-	-	-	-	_	\$2,200
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$550	-	-	-	-	-	\$550
	Total Construction	-	-	\$2,750	-	-	-	-	-	\$2,750
	Total Programmed	-	-	\$2,750	-	-	-	-	-	\$2,750
	Total Programmed	-	-	\$2,750	-	-	-	-	-	\$2.

FTIP ID	LA0G719	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.127	Total Project Cos	\$68,605
Lead Agency	LOS ANGELES COUNTY MTA			Modeling		-	
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1NL04
System	Transit						
Project Limits	From to						
	TEL XX 2'11 1 1 /2	D D 1 FE 1: 0: -1 T				0 111.1	

Description The Willowbrook/Rosa Parks Transit Station Improvement Project modernizes existing rail/bus transit station, upgrades bus facilities and improves accessibility to the station and integration with surrounding community.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$445	-	-	-	-	-	-	-	\$445
PE	LTF - Local Transportation	\$5,373	-	-	-	-	-	-	-	\$5,373
	Total Preliminary Engineering	\$5,818	-	-	-	-	-	-	-	\$5,818
ROW	LTF - Local Transportation	\$5,950	\$940	-	-	-	-	-	-	\$6,890
	Total Right of Way	\$5,950	\$940	-	-	-	-	-	-	\$6,890
CON	5307 - FTA LA/LB UZA	-	\$2,222	-	-	-	-	-	-	\$2,222
CON	AB2766 - State AB2766	\$2,500	-	-	-	-	-	-	-	\$2,500
CON	ATP - Active Transportation Program	\$2,464	-	-	-	-	-	-	-	\$2,464
CON	LTF - Local Transportation	\$37,905	\$556	-	-	-	-	-	-	\$38,461
CON	TIGER	\$10,250	-	-	-	-	-	-	-	\$10,250
	Total Construction	\$53,119	\$2,778	-	-	-	-	-	-	\$55,897
	Total Programmed	\$64,887	\$3,718	-	-	-	-	-	-	\$68,605

FTIP ID	LA963543	FTIP Amendment	LA County (METRO) 19-09	Conform EXEMPT Total Category - 93.126 Project Cost \$5,024,736
Lead Agency	LOS ANGELES COUNTY MTA			Modeling NO
County	Los Angeles	Primary Program Code	BUR05 - BUSES- REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin SCAB RTP ID LA963543
System	Transit			
Project	From to			

DescriptionPREVENTIVE MAINTENANCE (CAPITAL & OPERATING MAINTENANCE ITEMS ONLY)

Phase Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - FTA LA/LB UZA		\$1,938,808	\$175,287	\$138,000	\$140,000	\$102,852	2 -	-	-	\$2,494,947
CON 5307 - Oxnard Urbanized Area		\$3,471	-	-	-	-	-	-	-	\$3,471
CON 5307 - Thousands Oaks Urbanized Area		\$1,632	-	-	-	-	-	-	-	\$1,632
CON 5309a - FTA Fixed Guideway		\$324,885	-	-	-	-	-	-	-	\$324,885
CON 5309c - FTA Bus Discretionary		\$210,600	-	-	-	-	-	-	-	\$210,600
CON 5337-SGR - STATE OF GOOD REPAIR		\$462,952	\$115,000	\$120,000	\$86,500	\$86,500	) -	-	-	\$870,952
CON 5339 - Los Angeles -Long Beach-Anaheim Urbani Area - BFG	zed	\$31,240	\$34,548	\$34,235	-	-	-	-	-	\$100,023
CON LTF - Local Transportation		\$725,846	\$73,412	\$58,625	\$59,125	\$47,338	3 -	-	-	\$964,346
CON PTMISEA - Public Trans Moderinazation Imp & S Enhancement Acct.	Serv.	\$30,000	-	-	-	-	-	-	-	\$30,000
CON STA - State Transit Assistance		\$1,624	-	-	-	-	-	-	-	\$1,624
CON TDA4 - TDA Article 4		-	\$7,797	\$14,459	-	-	-	-	-	\$22,256
Total Consti	ruction	\$3,731,058	\$406,044	\$365,319	\$285,625	\$236,690	) -	-	-	\$5,024,736
Total Progra	ımmed	\$3,731,058	\$406,044	\$365,319	\$285,625	\$236,690	-	-	-	\$5,024,736

FTIP ID	LA0G1023	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,028
Lead Agency	MONTEBELLO			Modeling			
County	Los Angeles	Primary Program Code	ITS03 - SMART FARE CARD AND EQUIPMENT	Air Basin	SCAB	RTP ID	1ITS04
System	Transit		•				
Project Limits	From to	a		27772			

The Universal Fare System (UFS) project upgrade will include the purchase and installation of UFS equipment for the Montebello Bus Lines *Description* fleet. The equipment will utilize smart card technology and will be compatible with Los Angeles Countys UFS program. Toll Credits - Transit (TDC) of \$406 will be used to match FY18/19 federal funds for the CON phase

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$2,028	3 -	-	-	-	-	-	\$2,028
		Total Construction	-	\$2,028	3 -	-	-	-	-	-	\$2,028
		Total Programmed	-	\$2,028	3 -	-	-	-	-	-	\$2,028

<sup>\*</sup>Transportation Development Credits used \$406,000

FTIP ID	LA0G1238	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,875
Lead Agency	MONTEBELLO			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
	The project cons	sists of the purchase of five (5)	replacement 40-foot low-floor CNG-powere	d buses Htiliz	ing \$575 of TD	C in FV18/	19 to

Description The project consists of the purchase of five (5) replacement 40-foot low-floor CNG-powered buses. Utilizing \$575 of TDC in FY18/19 to match FTA 5307 for CON.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$2,875	-	-	-	-	-	-	\$2,875
		Total Construction	-	\$2,875	-	-	-	-	-	-	\$2,875
		Total Programmed	-	\$2,875	-	-	-	-	-	-	\$2,875

<sup>\*</sup>Transportation Development Credits used \$575,000

FTIP ID	LA0G1239	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$140
Lead Agency	MONTEBELLO			Modeling	NO	,	
County	Los Angeles	Primary Program Code	VEN03 - VEHICLES- ADM/MAIN/SER/SEC-(ALT. FUEL)- NEW	Air Basin	SCAB	RTP ID	1TR08D08
System	Transit						
Project Limits	From to						

This project is the acquisition of one (1) alternative heavy duty fuel support vehicle that will be used by maintenance personnel to respond to *Description*road calls, to transport equipment and to perform activities related to supporting transit operations. Utilizing \$28 of TDC in FY18/19 to match FTA 5307 for CON.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$140	) -	-	-	-	-	-	\$140
		Total Construction	-	\$140	) -	-	-	-	-	-	\$140
		Total Programmed	-	\$140	) -	-	-	-	-	-	\$140

<sup>\*</sup>Transportation Development Credits used \$28,000

FTIP ID	LA0G1240	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,000
Lead Agency	MONTEBELLO			Modeling	NO		
County System	Los Angeles Transit	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	1TR1017
Project Limits	From to						

Consistent with Section 200005(b) of MAP-21, the City of Montebello will use grant funds for the planning and design of a comprehensive Transit Oriented Development Plan. Utilizing \$200 of TDC in FY16/17 to match FTA 5307 for CON.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$1,000	-	-	-	-	-	-	\$1,000
		Total Construction	-	\$1,000	-	-	-	-	-	-	\$1,000
		Total Programmed	-	\$1,000	-	-	-	-	-	-	\$1,000

<sup>\*</sup>Transportation Development Credits used \$200,000

FTIP ID	LA0G1241	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,331
Lead Agency	MONTEBELLO			Modeling	NO		
County	Los Angeles	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limits	From to						

DescriptionBus fleet preventative maintenance. Project using \$666 in FY19/TDC to match \$3,331 in FY19/5307 funds

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$3,331	-	-	-	-	-	-	\$3,331
		Total Construction	-	\$3,331		-	-	-	-	-	\$3,331
		Total Programmed	-	\$3,331	-	-	-	-	-	-	\$3,331

<sup>\*</sup>Transportation Development Credits used \$666,000

FTIP ID	LA0G1557	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	st\$9,791
Lead Agency	MONTEBELLO			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionPurchase eight (8) CNG and four (4) electric replacement buses. Project will used \$1,958 in FY19/TDC to match FY19/FTA 5307 funds

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$9,791		-	-	-	-	-	\$9,791
		Total Construction	-	\$9,791	-	-	-	-	-	-	\$9,791
		Total Programmed	-	\$9,791	-	-	-	-	-	-	\$9,791

<sup>\*</sup>Transportation Development Credits used \$1,958,000

FTIP ID	LA0G1558	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,540
Lead Agency	MONTEBELLO			Modeling			
County	Los Angeles	Primary Program Code	SEC54 - SECURITY EQUIPMENT/FACILITIES	Air Basin	SCAB	RTP ID	1ITS04
System	Transit		•				
Project Limits	From to						

This project will consist of the installation of new cameras and sensors on 56 buses installation of the backoffice storage systems installation *Description* of the bus stop video surveillance signs and completion of the integration with MBLs existing AVL system. Project will use \$508 in FY19/TDC to match FY19/FTA 5307 funds.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$2,540	) -	-	-	-	-	-	\$2,540
		Total Construction	-	\$2,540	) -	-	-	-	-	-	\$2,540
		Total Programmed	-	\$2,540	) -	-	-	-	-	-	\$2,540

<sup>\*</sup>Transportation Development Credits used \$508,000

FTIP ID	LA0G1559	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$732
Lead Agency	MONTEBELLO			Modeling			
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1OM0702
System	Transit						
Project Limits	From to						
Descriptio	This project wou counsel for the d	ald upgrade Montebello Bus L lispatch center, and associated	ines' radio system. The project would include the equipment. Project will use \$146 in FY19/TD0	he purchase of to match F	of 77 bus radi Y19/FTA 530	os, radio sys 7 funds.	stem

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - FTA LA/LB UZA		-	\$732	-	-	-	-	-	-	\$732
	Total Construction	-	\$732		-	-	-	-	-	\$732
	Total Programmed	-	\$732		-	-	-	-	-	\$732

<sup>\*</sup>Transportation Development Credits used \$146,000

FTIP ID	LA0G645	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,500
Lead Agency	MONTEBELLO			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						EDC) (

Description Bus Stop Improvement Project: Replace MBL Bus stop shelters and amenities within the City of Montebello. Toll Credits - Transit (TDC)of \$500 will be used to match FY19 FTA 5307 funds for the CON phase

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$2,500	-	-	-	-	-	-	\$2,500
		Total Construction	-	\$2,500	-	-	-	-	-	-	\$2,500
		Total Programmed	-	\$2,500	-	-	-	-	-	-	\$2,500

<sup>\*</sup>Transportation Development Credits used \$500,000

FTIP ID	LA0G656	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,500
Lead Agency	MONTEBELLO	)		Modeling	NO		
County	Los Angeles	Primary Program Code	BUR05 - BUSES- REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
Descriptio	This project wou funds in FY19.	ald convert two (2) gasoline-el	ectric hybrid buses to electric power. Project is uti	lizing \$300	in Toll Cred	its to match	5307

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$1,500	) -	-	-	-	-	-	\$1,500
		Total Construction	-	\$1,500	) -	-	-	-	-	-	\$1,500
		Total Programmed	-	\$1,500	) -	-	-	-	-	-	\$1,500

<sup>\*</sup>Transportation Development Credits used \$300,000

FTIP ID	LA0G851	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	\$3,000
Lead Agency	MONTEBELLO			Modeling			
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limits	From to						

Montebello Bus Lines Pico Rivera Transit Center enhancements: Demolish facility on existing space and construction of new facility. The new *Description* facility will include amenities for bus operators, pedestrians, and bicycle facilities for commuters. (NO Park & ride)Located at the corner of Passons and Jackson in the City of Pico Rivera.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$3,000	) -	-	-	-	-	-	\$3,000
		Total Construction	-	\$3,000	) -	-	-	-	-	-	\$3,000
		Total Programmed	_	\$3,000	-	-	-	-	-	-	\$3,000

<sup>\*</sup>Toll Credits used \$600,000

FTIP ID	LA0G906	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,200
Lead Agency	MONTEBELLC			Modeling			
County	Los Angeles	Primary Program Code	BUR05 - BUSES- REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

Description Repower 4 Hybrid Buses Rehabilitation Project: Replacement of Hybrid power plants with CNG-Fuel power plants and replacement of HVAC system of 4 Hybrid Buses that have met their midlife status. \$192 in TDC added

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$960	_	-	-	-	-	-	\$960
CON	PTMISEA - Public Trans Moderinazation Imp & Enhancement Acct.	Serv.	-	\$144	-	-	-	-	-	-	\$144
CON	STA-1B - State Transit Assistance - Proposition 1	В	-	\$96	-	-	-	-	-	-	\$96
	Total Cons	truction	-	\$1,200	-	-	-	-	-	-	\$1,200
	Total Progr	rammed	-	\$1,200	-	-	-	-	-	-	\$1,200

<sup>\*</sup>Transportation Development Credits used \$192,000

FTIP ID	LA0G907	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,000
Lead Agency	MONTEBELLO			Modeling		_	
County	Los Angeles	Primary Program Code	ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY- REHAB/IMPROVEMNT	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
2	TD ANGIT EAC	II ITV DEHAD DDAIECT M	Iontaballa Dug Linas would aandust savaral	1 facility un arados t	o the Trenen	artation Da	aartmant

TRANSIT FACILITY REHAB PROJECT Montebello Bus Lines would conduct several facility upgrades to the Transportation Department facility including HVAC, painting, repaving, and other rehabilitation work. Project will use TDC of \$200 for PE in FY18/19 for 5307 funds

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5307 - FTA LA/LB UZA		-	\$800	-	-	-	-	-	-	\$800
PE	PTMISEA - Public Trans Moderinazation Imp Enhancement Acct.	& Serv.	-	\$120	-	-	-	-	-	-	\$120
PE	STA-1B - State Transit Assistance - Proposition	1 B	-	\$80	-	-	-	-	-	-	\$80
	Total Preliminary E	ngineering	-	\$1,000	-	-	-	-	-	-	\$1,000
	Total Pro	ogrammed	-	\$1,000	-	-	-	-	-	-	\$1,000

<sup>\*</sup>Transportation Development Credits used \$200,000

FTIP ID	LA55205	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$6,525
Lead Agency	MONTEBELLO	)		Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	LA55205
System	Transit						
Project Limits	From to						

ASSOCIATED CAPITAL MAINTENANCE ITEMS (ONGOING). The Associated Capital Maintenance project provides for the purchase of *Description* major bus components on an as needed basis in support of Montebello Bus Lines' fixed route fleet. Toll Credits (TDC)of \$80 will be used to match FY18/19 FTA 5307 for the CON phase.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$5,256	\$400	-	-	-	-	-	-	\$5,656
CON	TDA4 - TDA Article 4		\$869	-	-	-	-	-	-	-	\$869
		Total Construction	\$6,125	\$400	-	-	-	-	-	-	\$6,525
		Total Programmed	\$6,125	\$400	-	-	-	-	-	-	\$6,525

<sup>\*</sup>Transportation Development Credits used \$244,000

FTIP ID	LA55207	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co.	\$2,941
Lead Agency	MONTEBELLO			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	LA55207
System	Transit						
Project Limits	From to						
	TRANSIT COA	CH TIRE (LEASE) (ONGOI)	NG) Carryover from prior fiscal year Project us	sing \$48 of 7	TDC in FY18/	19 for matcl	to 5307

TRANSIT COACH TIRE (LEASE) (ONGOING). Carryover from prior fiscal year. Project using \$48 of TDC in FY18/19 for match to 5307 funds for CON phase.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$2,352	\$240	-	-	-	-	-	-	\$2,592
CON	STA - State Transit Assistance		\$25	-	-	-	-	-	-	-	\$25
CON	TDA - Transportation Development Act		\$42	-	-	-	-	-	-	-	\$42
CON	TDA4 - TDA Article 4		\$282	-	-	-	-	-	-	-	\$282
	Total Co.	nstruction	\$2,701	\$240	-	-	-	-	-	-	\$2,941
	Total Pro	grammed	\$2,701	\$240	-	-	-	-	-	-	\$2,941

<sup>\*</sup>Transportation Development Credits used \$240,000

FTIP ID	LA0C61	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Co	\$120
Lead Agency	NORWALK			Modeling	NO	3,	
County	Los Angeles	Primary Program Code	TRN06 - ADMINISTRATIVE EQUIPMENT-NEW	Air Basin	SCAB	RTP ID	LA0C61
System	Transit		`				
Project Limits	From to						

Description Radio Equipment (Mobile Ray) - Digital land mobile radio system and Fleet Maintenance System (ONGOING)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$44	\$52	-	-	-	-	-	-	\$96
CON	PROPA - Los Angeles County Proposition "A"		-	\$13	-	-	-	-	-	-	\$13
CON	PROPALR - Los Angeles County Proposition "A	A" Local	\$11	-	-	-	-	-	-	-	\$11
	Total Cor	ıstruction	\$55	\$65	-	-	-	-	-	-	\$120
	Total Prog	grammed	\$55	\$65	-	-	-	-	-	-	\$120

FTIP ID	LA0C63	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Co	\$198
Lead Agency	NORWALI	ζ		Modeling	NO		
County	Los Angeles	Primary Program Code	TRN06 - ADMINISTRATIVE EQUIPMENT-NEW	Air Basin	SCAB	RTP ID	LA0C63
System	Transit						
Project	From to						
Limits		E OF MICC OFFICE FOLLI					

Description PURCHASE OF MISC OFFICE EQUIPMENT- (ONGOING)

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$13	1 \$27	' -	-	-	-	-	-	\$158
CON	PROPALR - Los Angeles County Proposition "A" Local	\$3	3 \$7	' -	-	-	-	-	-	\$40
	Total Construction	ı \$16	4 \$34	-	-	-	-	-	-	\$198
	Total Programme	<i>t</i> \$16	4 \$34	-	-	-	-	-	-	\$198

FTIP ID	LA0C64	FTIP Amendment	LA County (METRO) 19-16	Conform Category	EXEMPT - 93.126	Total Project Co	st\$305
Lead Agency	NORWALK			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	LA0C64
System	Transit						
Project Limits	From to						

Description ASSOCIATED CAPITAL MAINTENANCE (ENGINES, TRANSMISSIONS, PARTICULATE TRAPS, KITS, ETC) (ONGOING)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$132	\$112	-	-	-	-	-	-	\$244
CON	PROPALR - Los Angeles County Proposition "A" Local	\$33	\$28	-	-	-	-	-	-	\$61
	Total Construction	\$165	\$140	-	-	-	-	-	-	\$305
	Total Programmed	\$165	\$140	-	-	-	-	-	-	\$305
	100011031000	4100	Ψ1.0							- 4000

FTIP ID	LA0D43	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.12	6 Total Project Co.	st\$5,718
Lead Agency	NORWALK			Modeling	NO		
County		Primary Program Code	ADM83 - ADMINISTRATION	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limit	s From to						
,							

Description CAPITALIZATION OF PREVENTIVE MAINTENANCE (ONGOING).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$3,607	\$975	-	-	-	-	-	-	\$4,582
CON	PROPALR - Los Angeles County Proposition "	A" Local	\$892	\$244	-	-	-	-	-	-	\$1,136
	Total Co	nstruction	\$4,499	\$1,219	-	-	-	-	-	-	\$5,718
	Total Pro	grammed	\$4,499	\$1,219	-	-	-	-	-	-	\$5,718

FTIP ID	LA0G057	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Cos	\$269
Lead Agency	, NORWALK			Modeling	NO		
County	Los Angeles	Primary Program Code	BUO01 - BUS-CAPITAL LEASE	Air Basin	SCAB	RTP ID	REG0702
System	Transit						

Project LimitsFrom to

Description Ongoing annual tire lease contract

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$160	\$54	-	-	-	-	-	-	\$214
CON	PROPALR - Los Angeles County Proposition "A" Local	\$41	\$14	-	-	-	-	-	-	\$55
	Total Construction	\$201	\$68	-	-	-	-	-	-	\$269
	Total Programmed	\$201	\$68	-	-	-	-	-	-	\$269

FTIP ID	LA0G1120	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co.	\$327
Lead Agency	NORWALK			Modeling			
County	Los Angeles	Primary Program Code	PAR16 - PARATRANSIT VEHICLES- REPLACEMENT-GAS/DIESEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
Dagawintia	Purchase 3 f	fully accessible replacement va	ans to replace vehicles reaching the end of their use	eful life (ongo	oing). The vans	will be gas	oline

Purchase 3 fully accessible replacement vans to replace vehicles reaching the end of their useful life (ongoing). The vans will be gasoline fueled.

Phase	Fund Source (in \$000	s) Prior	•	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$64	\$198	-	-	-	-	-	-	\$262
CON	PROPALR - Los Angeles County Proposition "A" Local		\$16	\$49	-	-	-	-	-	-	\$65
	Total Construction	ı .	\$80	\$247	-	-	-	-	-	-	\$327
	Total Programmed	<i>I</i>   9	\$80	\$247	-	-	-	-	-	-	\$327
	Total Programme	1 9	\$80	\$247	-	-	-	-	-	-	\$3

FTIP ID	LA0G1122	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	\$117
Lead Agency	NORWALK			Modeling			
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limits	From to						
	Daya Cton In		MCOING) including bug ston amonities (i.e. b	ara alkaltan tuaal		imatallation	a f manuta

Description Bus Stop Improvements and/or repairs (ONGOING) including bus stop amenities (i.e. bus shelter, trash receptacle, etc), installation of route information/signage and Braille Identifier Plates.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	\$42	\$51	-	-	-	-	-	-	\$93
CON	PROPALR - Los Angeles County Proposition "A" Local	\$11	\$13	-	-	-	-	-	-	\$24
	Total Construction	\$53	\$64	-	-	-	-	-	-	\$117
	Total Programmed	\$53	\$64	-	-	-	-	-	-	\$117

FTIP ID	LA0G1591	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$2,344
Lead Agency	NORWALK			Modeling			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1022
System	Transit						
Project Limits	From to						

DescriptionPurchase of 2 battery electric buses, and technical consulting.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	_	\$692	-	-	-	-	-	-	\$692
CON	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG		\$1,206	-	-	-	-	-	-	\$1,206
CON	Local Bridge Seismic Retrofit Account	\$11	\$11	-	-	-	-	-	-	\$22
CON	MR35 - Measure R 35% New Rail or Bus Transit Capital	\$56	-	-	-	-	-	-	-	\$56
CON	PROPALR - Los Angeles County Proposition "A" Local	-	\$242	-	-	-	-	-	-	\$242
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$79	\$47	-	-	-	-	-	-	\$126
	Total Construction	\$146	\$2,198	-	-	-	-	-	-	\$2,344
	Total Programmed	\$146	\$2,198	-	-	-	-	-	-	\$2,344

		1		a c	EVEL OF	- I	
FTIP ID	LA0G1680	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Cos	\$250
Lead Agency	NORWALK			Modeling			
County	Los Angeles	Primary Program Code	ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY-REHAB/IMPROVEMNT	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
	Mechanical,	, electrical and plumbing issue	s, Office acoustic issues, Privacy improvements to I	Dispatch wo	rk area to min	imize noise	

Mechanical, electrical and plumbing issues, Office acoustic issues, Privacy improvements to Dispatch work area to minimize noise distractions, Revamping training room to make it real world functional and introduction of technology communications, Creating private office space for Transit Admin Staff (3rd floor), Installation of a 2nd vehicle lift in Vehicle Maintenance, Upgrades to breakrooms to include technology communications, Security improvements to the south gate access

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	-	\$200	_	-	-	-	-	-	\$200
CON	PROPALR - Los Angeles County Proposition "A" Local	-	\$50	-	-	-	-	-	-	\$50
	Total Construction	-	\$250	-	-	-	-	-	-	\$250
	Total Programmed	-	\$250	-	-	-	-	-	-	\$250

FTIP ID	LA0G1681	FTIP Amendment	LA County (METRO) 19-11	Conform	EXEMPT -	Total	\$103	
			,	Category 93.126		Project Cost \$103		
Lead Agency	NORWALK			Modeling				
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	1TL204	
System	Transit							
Project Limits	From to							
ъ	T . 11	CC 1 T 1 1						

Description Installation of Solar Lighting at bus stops in order to improve safety and security for passengers.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA	-	\$77	' -	-	-	-	-	-	\$77
CON	PROPALR - Los Angeles County Proposition "A" Local	-	\$26	· -	-	-	-	-	-	\$26
	Total Construction	-	\$103	-	-	-	-	-	-	\$103
	Total Programmed	-	\$103	-	-	-	-	-	-	\$103

LA0D298	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,090
REDONDO BEACH			Modeling	NO		
Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	1OM0702
Transit						
From to , Begi	n: 0 End: 0					
	REDONDO BEACH Los Angeles Transit	REDONDO BEACH Los Angeles Primary Program Code	REDONDO BEACH Los Angeles Primary Program Code Transit  NCR10 - PASSENGER BENCHES & SMALL SHELTERS	REDONDO BEACH Los Angeles Transit  LA County (METRO) 19-00  Category  Modeling  NCR10 - PASSENGER BENCHES & SMALL SHELTERS  Air Basin	REDONDO BEACH Los Angeles Primary Program Code Transit  LA County (METRO) 19-00  Category 93.126  Modeling NO  NCR10 - PASSENGER BENCHES & SMALL SHELTERS  Air Basin SCAB	REDONDO BEACH  Los Angeles Primary Program Code Transit  LA County (METRO) 19-00  Category 93.126  Modeling NO  NCR10 - PASSENGER BENCHES & SMALL SHELTERS  Air Basin SCAB RTP ID

 ${\it Description} ACQUISITION\ AND\ INSTALLATION\ OF\ TRANSIT\ AMENITIES\ (benches\ and\ small\ shelters)$ 

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$1,575	-	-	-	-	-	-	\$1,575
CON	CITY - City Funds		-	\$515	-	-	-	-	-	-	\$515
		Total Construction	-	\$2,090	-	-	-	-	-	-	\$2,090
		Total Programmed	-	\$2,090	-	-	-	-	-	-	\$2,090

FTIP ID	LA0G1018	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$900
Lead Agency	REDONDO BEACH			Modeling	NO	roject co	51
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

Description Acquisition of five (5) CNG-powered transit vehicles for replacement of the BCT fleet.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		_	\$720	-	-	-	-	-	-	\$720
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		-	\$180	-	-	-	-	-	-	\$180
	Total Co	nstruction	-	\$900	-	-	-	-	-	-	\$900
	Total Pro	ogrammed	-	\$900	-	-	-	-	-	-	\$900

FTIP ID	LA0G1664	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$576
Lead Agency	REDONDO BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionRolling Stock acquisition of three (3) CNG-powered cutaway transit vehicles for replacement of the BCT fleet.

Phase	Fund Source	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$460	-	-	-	-	-	-	\$460
CON	MR20B - Measure R 20% Bus Operations	-	\$27	-	-	-	-	-	-	\$27	
CON	PTMISEA - Public Trans Moderinazation Imp & Enhancement Acct.	Serv.	-	\$87	-	-	-	-	-	-	\$87
CON	STA - State Transit Assistance		-	\$2	-	-	-	-	-	-	\$2
	Total Cons	struction	-	\$576	-	-	-	-	-	-	\$576
	Total Prog	rammed	-	\$576	-	-	-	-	-	-	\$576

FTIP ID	LA0D125	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,669
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	LA0D125
System	Transit						
Project Limits	From to						

 $Description \\ BUS STOP AMENITIES (benches and shelters) PROJECT (ongoing). Project using $100 of TDC (Toll Credits) to match FTA 5307 funds in FY 19/20 for CON.$ 

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$2,297	-	\$500	-	-	-	-	-	\$2,797
CON	5307 - FTA Santa Clarita UZA		\$500	-	-	-	-	-	-	-	\$500
CON	LTF - Local Transportation		\$372	-	-	-	-	-	-	-	\$372
		Total Construction	\$3,169	-	\$500	-	-	-	-	-	\$3,669
		Total Programmed	\$3,169	-	\$500	-	-	-	-	-	\$3,669

<sup>\*</sup>Transportation Development Credits used \$200,000

FTIP ID	LA0D92	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,920
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	TRN08 - FARE EQUIPMENT/TICKET VENDING MACHINES	Air Basin	SCAB	RTP ID	1TL204
System	Transit						
Project Limits	From to						

Description COUNTYWIDE UNIVERSAL FARE SYSTEM (UFS) PROJECT (ongoing). Utilizing \$100 of TDC for FTA5307 in FY18/19 for CON.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$500	\$500	-	-	-	-	-	-	\$1,000
CON	ARRA -FTA-5307		\$500	-	-	-	-	-	-	-	\$500
CON	CMAQ - Congestion Mitigation Air Quality		\$1,257	-	-	-	-	-	-	-	\$1,257
CON	LTF - Local Transportation		\$163	-	-	-	-	-	-	-	\$163
	Total Con	nstruction	\$2,420	\$500	-	-	-	-	-	-	\$2,920
	Total Pro	grammed	\$2,420	\$500	-	-	-	-	-	-	\$2,920

<sup>\*</sup>Transportation Development Credits used \$200,000

LA0G1030	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$11,063
SANTA CLARITA			Modeling	NO		
Los Angeles	Primary Program Code	BUR16 - BUSES-REPLACEMENT- GAS/DIESEL	Air Basin	SCAB	RTP ID	1TR1010
Transit						
From to						
	SANTA CLARITA Los Angeles Transit	SANTA CLARITA Los Angeles Primary Program Code Transit	SANTA CLARITA Los Angeles Primary Program Code Transit  BUR16 - BUSES-REPLACEMENT- GAS/DIESEL	SANTA CLARITA Los Angeles Primary Program Code Transit  LA County (METRO) 19-00  Category  Modeling  BUR16 - BUSES-REPLACEMENT- GAS/DIESEL  Air Basin	SANTA CLARITA Los Angeles Primary Program Code Transit  CLA County (METRO) 19-00  Category 93.126  Modeling NO  BUR16 - BUSES-REPLACEMENT- GAS/DIESEL  Air Basin SCAB	SANTA CLARITA Los Angeles Primary Program Code Transit  CLA County (METRO) 19-00  Category 93.126  Modeling NO  BUR16 - BUSES-REPLACEMENT- GAS/DIESEL  Air Basin SCAB RTP ID

DescriptionBus Replacement - 13 "2004" Commuter Buses, Toll Credits - Transit (TDC) of \$2,213 will be used in FY18/19 for construction.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$116	-	-	-	-	-	-	\$116
CON	5307 - FTA Santa Clarita UZA		-	\$10,947	-	-	-	-	-	-	\$10,947
		Total Construction	-	\$11,063	-	-	-	-	-	-	\$11,063
		Total Programmed	_	\$11,063	-	-	_	_	-	-	\$11,063

<sup>\*</sup>Transportation Development Credits used \$2,213,000

FTIP ID	LA0G1193	FTIP Amendment	LA County (METRO) 19-00	Conform	EXEMPT -	Total Project Co	\$6,104
Lead	SANTA		,	Category Modeling	93.126 NO	Project Co	ost
Agency	CLARITA		BUR17 - BUSES-REPLACEMENT-				
County	Los Angeles	Primary Program Code	ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to	614 H2005H N. FI	ONG D	4 1 ETA 50	1 F.T. 52		

Description Bus Replacement of 14 "2005" New Flyer CNG Buses. \$1,221 of TDC will be utilized to match FTA 5339 and FTA 5307 funds programmed in FY18/19 for CON phase.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$960	-	-	-	-	-	-	\$960
CON	5307 - FTA Santa Clarita UZA		-	\$3,836	-	-	-	-	-	-	\$3,836
CON	FTA5339 - Santa Clarita Urbanized Area - BFG		-	-	\$1,308	8 -	-	-	-	-	\$1,308
	Total Construction	on	-	\$4,796	\$1,308	8 -	-	-	-	-	\$6,104
	Total Programme	ed	-	\$4,796	\$1,308	8 -	-	-	-	-	\$6,104

<sup>\*</sup>Transportation Development Credits used \$916,000

FTIP ID	LA0G1369	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,431
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
D	T 1' '	1 1 (0) 2000 400	NADI CNICA A CAL				

DescriptionFunding to replace up to eight(8) 2008 40ft NABI CNG local transit buses.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$350	-	-	-	-	-	-	\$350
CON	5307 - FTA Santa Clarita UZA		\$2,581	\$350	-	-	-	-	-	-	\$2,931
CON	LTF - Local Transportation		-	\$150	-	-	-	-	-	-	\$150
		Total Construction	\$2,581	\$850	-	-	-	-	-	-	\$3,431
		Total Programmed	\$2,581	\$850	-	-	-	-	-	-	\$3,431

<sup>\*</sup>Transportation Development Credits used \$516,000

FTIP ID	LA0G1431	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,646
Lead Agency	SANTA CLARITA			Modeling			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionReplace four (4) model year 2010 MCI Commuter Coaches. Utilizing TDC in FY18/19 to match FTA 5307 for CON phase.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$1,146	-	-	-	-	-	-	\$1,146
CON	5307 - FTA Santa Clarita UZA		-	\$2,500	-	-	-	-	-	-	\$2,500
		Total Construction	-	\$3,646	-	-	-	-	-	-	\$3,646
		Total Programmed	-	\$3,646	-	-	-	-	-	-	\$3,646

<sup>\*</sup>Transportation Development Credits used \$729,000

FTIP ID	LA0G1441	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,227
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionReplace two (2) 2007 Articulated Buses. Utilizing TDC in FY18/19 to match FTA 5307 for CON phase for \$245.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		-	\$1,227	· -	-	-	-	-	-	\$1,227
		Total Construction	-	\$1,227	-	-	-	-	-	-	\$1,227
		Total Programmed	-	\$1,227	_	-	-	-	-	_	\$1,227

<sup>\*</sup>Transportation Development Credits used \$245,000

FTIP ID	LA0G1484	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Cos	\$500
Lead Agency	SANTA CLARITA			Modeling			
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1TL204
System	Transit						
Project Limits	From to						

Description Rehabilitate, Renovate and Upgrades at the three (3) Metrolink Stations located in Santa Clarita (Newhall, Santa Clarita and Via Princessa)

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
5307 - FTA LA/LB UZA	7 - FTA LA/LB UZA		\$200	-	-	-	-	-	-	\$200
5307 - FTA Santa Clarita UZA		-	\$200	-	-	-	-	-	-	\$200
CITY - City Funds		-	\$100	-	-	-	-	-	-	\$100
	Total Construction	-	\$500	-	-	-	-	-	-	\$500
	Total Programmed	-	\$500	-	-	-	-	-	-	\$500
	5307 - FTA LA/LB UZA 5307 - FTA Santa Clarita UZA	5307 - FTA LA/LB UZA 5307 - FTA Santa Clarita UZA CITY - City Funds  Total Construction	5307 - FTA LA/LB UZA - 5307 - FTA Santa Clarita UZA - CITY - City Funds - Total Construction -	5307 - FTA LA/LB UZA       -       \$200         5307 - FTA Santa Clarita UZA       -       \$200         CITY - City Funds       -       \$100         Total Construction       -       \$500	5307 - FTA LA/LB UZA       -       \$200 -         5307 - FTA Santa Clarita UZA       -       \$200 -         CITY - City Funds       -       \$100 -         Total Construction       -       \$500 -	5307 - FTA LA/LB UZA       -       \$200 -       -         5307 - FTA Santa Clarita UZA       -       \$200 -       -         CITY - City Funds       -       \$100 -       -         Total Construction       -       \$500 -       -	5307 - FTA LA/LB UZA       -       \$200 -       -       -         5307 - FTA Santa Clarita UZA       -       \$200 -       -       -         CITY - City Funds       -       \$100 -       -       -         Total Construction       -       \$500 -       -       -	5307 - FTA LA/LB UZA       -       \$200 -       -       -       -         5307 - FTA Santa Clarita UZA       -       \$200 -       -       -       -       -         CITY - City Funds       -       \$100 -       -       -       -       -         Total Construction       -       \$500 -       -       -       -	5307 - FTA LA/LB UZA       -       \$200 -       -       -       -         5307 - FTA Santa Clarita UZA       -       \$200 -       -       -       -       -         CITY - City Funds       -       \$100 -       -       -       -       -         Total Construction       -       \$500 -       -       -       -       -	5307 - FTA LA/LB UZA       -       \$200       -

		1		l C C	EXEMPT	T . 1	
FTIP ID	LA0G1611	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$5,791
Lead	SANTA			curegory	93.120	Troject co	51
				Modeling			
Agency	CLARITA						
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
ъ	T 11 .	1 (5) 2010 100 37	TI CALCAL I. I.I.				

DescriptionFunding to replace seven (7) 2010 40ft New Flyer CNG local transit buses

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
5307 - FTA LA/LB UZA		_	-	\$497	-	-	-	-	-	\$497
5307 - FTA Santa Clarita UZA		-	-	\$3,337	-	-	-	-	-	\$3,337
FTA5339 - Santa Clarita Urbanized Area - BFG		-	-	\$799	-	-	-	-	-	\$799
LTF - Local Transportation		-	-	\$1,158	-	-	-	-	-	\$1,158
Total Con	struction	-	-	\$5,791	-	-	-	-	-	\$5,791
Total Prog	grammed	-	-	\$5,791	-	-	-	-	-	\$5,791
	5307 - FTA LA/LB UZA 5307 - FTA Santa Clarita UZA FTA5339 - Santa Clarita Urbanized Area - BFG LTF - Local Transportation  Total Cor	5307 - FTA LA/LB UZA 5307 - FTA Santa Clarita UZA FTA5339 - Santa Clarita Urbanized Area - BFG	5307 - FTA LA/LB UZA - 5307 - FTA Santa Clarita UZA - FTA5339 - Santa Clarita Urbanized Area - BFG - LTF - Local Transportation - Total Construction -	5307 - FTA LA/LB UZA	5307 - FTA LA/LB UZA       -       -       \$497         5307 - FTA Santa Clarita UZA       -       -       \$3,337         FTA5339 - Santa Clarita Urbanized Area - BFG       -       -       \$799         LTF - Local Transportation       -       -       \$1,158         Total Construction       -       -       \$5,791	5307 - FTA LA/LB UZA       -       -       \$497 -         5307 - FTA Santa Clarita UZA       -       -       \$3,337 -         FTA5339 - Santa Clarita Urbanized Area - BFG       -       -       \$799 -         LTF - Local Transportation       -       -       \$1,158 -         Total Construction       -       -       \$5,791 -	5307 - FTA LA/LB UZA       -       -       \$497 -       -         5307 - FTA Santa Clarita UZA       -       -       \$3,337 -       -         FTA5339 - Santa Clarita Urbanized Area - BFG       -       -       \$799 -       -         LTF - Local Transportation       -       -       \$1,158 -       -         Total Construction       -       -       \$5,791 -       -	5307 - FTA LA/LB UZA       -       -       \$497 -       -       -         5307 - FTA Santa Clarita UZA       -       -       \$3,337 -       -       -         FTA5339 - Santa Clarita Urbanized Area - BFG       -       -       \$799 -       -       -         LTF - Local Transportation       -       -       \$1,158 -       -       -         Total Construction       -       -       \$5,791 -       -       -	5307 - FTA LA/LB UZA       -       -       \$497 -       -       -       -         5307 - FTA Santa Clarita UZA       -       -       \$3,337 -       -       -       -         FTA5339 - Santa Clarita Urbanized Area - BFG       -       -       \$799 -       -       -       -         LTF - Local Transportation       -       -       \$1,158 -       -       -       -         Total Construction       -       -       \$5,791 -       -       -       -	5307 - FTA LA/LB UZA       -       -       \$497       -       -       -       -         5307 - FTA Santa Clarita UZA       -       -       \$3,337       -       -       -       -         FTA5339 - Santa Clarita Urbanized Area - BFG       -       -       \$799       -       -       -       -         LTF - Local Transportation       -       -       \$1,158       -       -       -       -         Total Construction       -       -       \$5,791       -       -       -       -

FTIP ID	LA0G774	FTIP Amendment	LA County (METRO) 19-07	Conform Category	TCM Committed	Total Project Co	\$42,869
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	Air Basin	SCAB	RTP ID	REG0703
System	Transit						
Project Limits	From to						

Vista Canyon Ranch Transit Center - relocate the existing, temporary Via Princessa Metrolink Station to the Vista Canyon project site; Description includes Metrolink Station and Bus Transfer Station, a pedestrian overpass or undercrossing of the tracks and an adjacent parking structure with up to 750 parking spaces.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5307 - FTA LA/LB UZA	\$1,500	-	-	-	-	-	-	-	\$1,500
PE	5307 - FTA Santa Clarita UZA		-	-	-	-	-	-	-	\$2,355
PE	AGENCY - Agency		-	-	-	-	-	-	-	\$250
PE	MR02 - Measure R 2% Metro Rail Capital	\$250	-	-	-	-	-	-	-	\$250
PE	PC25 - Los Angeles County Proposition "C25"	\$577	-	-	-	-	-	-	-	\$577
	Total Preliminary Engineering	\$4,932	-	-	-	-	-	-	-	\$4,932
CON	5307 - FTA LA/LB UZA	-	-	\$5,000	-	-	-	-	-	\$5,000
CON	AGENCY - Agency	-	\$7,430	-	-	-	-	-	-	\$7,430
CON	LTF - Local Transportation	\$2,625	-	\$1,250	-	-	-	-	-	\$3,875
CON	MR02 - Measure R 2% Metro Rail Capital	-	\$4,000	-	-	-	-	-	-	\$4,000
CON	Measure M	-	\$3,216	-	-	-	-	-	-	\$3,216
CON	PC25 - Los Angeles County Proposition "C25"	\$4,467	\$1,041	-	-	-	-	-	-	\$5,508
CON	SB1 LOCAL PARTNERSHIP COMPETITIVE FUNDS	-	\$8,908	-	-	-	-	-	-	\$8,908
	Total Construction	\$7,092	\$24,595	\$6,250	-	-	-	-	-	\$37,937
	Total Programmed	\$12,024	\$24,595	\$6,250	-	-	-	-	-	\$42,869

<sup>\*</sup>Transportation Development Credits used \$471,000

FTIP ID	LA0G804	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$5,375
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	TRR07 - MAINTENANCE EQUIPMENT- UPGRADE	Air Basin	SCAB	RTP ID	1TL204
System	Transit						
Project Limits	From to						

Description Santa Clarita Transit Facility and Equipment Improvements. Project using \$100 of TDC in FY 18/19 for CON to match 5307 funds.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$1,000	-	-	-	-	-	-	-	\$1,000
CON	5307 - FTA Santa Clarita UZA		\$2,000	\$500	\$1,500	-	-	-	-	-	\$4,000
CON	LTF - Local Transportation		-	-	\$375	-	-	-	-	-	\$375
		Total Construction	\$3,000	\$500	\$1,875	-	-	-	-	-	\$5,375
		Total Programmed	\$3,000	\$500	\$1,875	-	-	-	-	-	\$5,375

<sup>\*</sup>Transportation Development Credits used \$500,000

FTIP ID	LA0G979	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Co	s <sub>ost</sub> \$625
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	7120002
System	Transit						
Project Limits	From to						
Descriptio	Purchase one 18/19.	(1) expansion 35ft CNG Troll	ey Bus that seats 28 and 19 standees. This	s project will	use toll credits of \$125	5 as local ma	atch in FY

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA		_	\$625	5 -	-	-	-	-	-	\$625
		Total Construction	-	\$625	5 -	-	-	-	-	-	\$625
		Total Programmed	_	\$625	5 -	_	_	_	_	_	\$625

<sup>\*</sup>Transportation Development Credits used \$125,000

FTIP ID	LA0G1393	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$5,000
Lead Agency	SANTA MONICA MUNICIPAL BUS			Modeling			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionPurchase Battery-Electric Vehicles for Replacement

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		_	\$4,000	-	-	-	-	-	-	\$4,000
CON	AGENCY - Agency		-	\$1,000	-	-	-	-	-	-	\$1,000
		Total Construction	-	\$5,000	-	-	-	-	-	-	\$5,000
		Total Programmed	-	\$5,000	-	-	-	-	-	-	\$5,000

FTIP ID	LA01B111 FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT 93.126	- Total Project Co	\$31,598		
Lead Agency	TORRANCE		Modeling					
0 ,	1	BUR05 - BUSES-	1		1			
County	Los Angeles Primary Program Code	REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	LA01B111		
System	Transit							
Project Limits	From to							
BUS SYSTEM - PREVENTIVE MAINTENANCE. This is an ongoing annual project. Using TDC to match 5307 in FY18/19 in construction for \$450.								

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LA/LB UZA		\$25,836	\$2,250	-	-	-	-	-	-	\$28,086
CON	PC40 - Los Angeles County Proposition "C40"		\$3,512	-	-	-	-	-	-	-	\$3,512
	Total Co	nstruction	\$29,348	\$2,250	-	-	-	-	-	-	\$31,598
	Total Pro	grammed	\$29,348	\$2,250	-	-	-	-	-	-	\$31,598

<sup>\*</sup>Transportation Development Credits used \$1,800,000

<sup>\*</sup>Toll Credits used \$1,350,000