

# 2019 Federal Transportation Improvement Program

Los Angeles County Transit Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID	LA970501	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Cos	\$618,235
Lead Agency	ACCESS SERVICES INC.			Modeling	NO		
County	Los Angeles	Primary Program Code	PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	LA970501
System	Transit						
Project Limits	From to						

ANNUAL EXPENDITURES INCLUDING SERVICE PROVIDER CONTRACTS FOR COMPLEMENTARY ADA PARATRANSIT IN LOS ANGELES COUNTY

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5310 - FTA FHWA TRANSFER FUNDS		\$126,600	-	-	-	-	-	-	-	\$126,600
CON	PC40 - Los Angeles County Proposition "C40"		\$80,847	-	\$60,000	-	-	-	-	-	\$140,847
CON	CON STPL-R - STP Local Regional		\$66,000	-	\$70,988	\$69,500	\$71,300	\$73,000	) -	-	\$350,788
	Total Con	nstruction	\$273,447	-	\$130,988	\$69,500	\$71,300	\$73,000	) -	-	\$618,235
	Total Pro	grammed	\$273,447	-	\$130,988	\$69,500	\$71,300	\$73,000	- 1	-	\$618,235

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						
Descriptic	onFederal Operating Assistance	e. Utilizing Toll Development	Credits for \$4,000 in FY20 for 5307 f	lunds			

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		\$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	5339 - Lancaster-Palmdale Urbanized Area - BFC	ĩ	-	\$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 Cons	truction	\$26,710	\$14,211	\$8,000	-	-	-	-	-	\$48,921
	Total Prog	rammed	\$26,710	\$14,211	\$8,000	-	-	-	-	-	\$48,921
*Trans	portation Development Credits used \$12,912,000										

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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			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	MDAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Descriptio	Vehicle Replacements Battery be used.	Electric - Transit & Commute	er - nine (9) transits in FY 18/19, 14 for	urteen comm	nuters in FY1	18/19. No Tl	DC's will

Fund Source(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
5307 - FTA LA/LB UZA	\$1,607	\$2,411	-	-	-	-	-	-	\$4,018
5307 - FTA LAN/PALM UZA	\$8,639	\$6,166	-	-	-	-	-	-	\$14,805
5337-SGR - STATE OF GOOD REPAIR	-	\$3,156	-	-	-	-	-	-	\$3,156
5339 - Lancaster-Palmdale Urbanized Area - BFG	-	\$2,856	-	-	-	-	-	-	\$2,856
5339C-LOW OR NO EMISSION VEHICLE		\$705							\$705
PROGRAM � 5339(C)	-	\$705	-	-	-	-	-	-	\$705
GEN - General Funds - Locally Generated	\$1,742	\$2,900	-	-	-	-	-	-	\$4,642
LTF - Local Transportation	\$2,727	-	-	-	-	-	-	-	\$2,727
PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	-	\$157	-	-	-	-	-	-	\$157
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
5 5 5 5 5 7 6 7 7 7 7	307 - FTA LAN/PALM UZA 337-SGR - STATE OF GOOD REPAIR 339 - Lancaster-Palmdale Urbanized Area - BFG 339C-LOW OR NO EMISSION VEHICLE PROGRAM	307 - FTA LAN/PALM UZA       \$8,639         337-SGR - STATE OF GOOD REPAIR       -         339 - Lancaster-Palmdale Urbanized Area - BFG       -         339C-LOW OR NO EMISSION VEHICLE       -         'ROGRAM ♦ 5339(C)       -         'EN - General Funds - Locally Generated       \$1,742         'TTMISEA - Public Trans Moderinazation Imp & Serv.       -         'nansit And Intercity Rail Capital Program       -         'Total Construction       \$14,715         Total Programmed       \$14,715	307 - FTA LAN/PALM UZA\$8,639\$6,166337-SGR - STATE OF GOOD REPAIR-\$3,156339 - Lancaster-Palmdale Urbanized Area - BFG-\$2,856339C-LOW OR NO EMISSION VEHICLE-\$705'POGRAM ♦ 5339(C)-\$705GEN - General Funds - Locally Generated\$1,742\$2,900TF - Local Transportation\$2,727-'TMISEA - Public Trans Moderinazation Imp & Serv. Chhancement Acct\$157'ransit And Intercity Rail Capital Program-\$3,768Total Construction\$14,715\$22,119Total Programmed\$14,715\$22,119	307 - FTA LAN/PALM UZA       \$8,639       \$6,166       - $337 - SGR - STATE OF GOOD REPAIR$ -       \$3,156       - $339 - Lancaster-Palmdale Urbanized Area - BFG$ -       \$2,856       - $339 - Lancaster-Palmdale Urbanized Area - BFG$ -       \$705       - $339 - Low OR NO EMISSION VEHICLE$ -       \$705       -         PROGRAM $• 5339(C)$ -       \$705       -         GEN - General Funds - Locally Generated       \$1,742       \$2,900       -         TF - Local Transportation       \$2,727       -       -         TMISEA - Public Trans Moderinazation Imp & Serv.       -       \$157       -         Transit And Intercity Rail Capital Program       -       \$3,768       -         Total Construction       \$14,715       \$22,119       -         Total Programmed       \$14,715       \$22,119       -	$307 - FTA LAN/PALM UZA$ \$8,639       \$6,166       - $337 - SGR - STATE OF GOOD REPAIR$ -       \$3,156       - $339 - Lancaster-Palmdale Urbanized Area - BFG$ -       \$2,856       - $339 - Lancaster-Palmdale Urbanized Area - BFG$ -       \$705       - $339 - Low OR NO EMISSION VEHICLE$ -       \$705       -         'POGRAM $\diamondsuit$ 5339(C)       5339(C)       -       -         'EN - General Funds - Locally Generated       \$1,742       \$2,900       -         TF - Local Transportation       \$2,727       -       -         'TMISEA - Public Trans Moderinazation Imp & Serv.       -       \$1157       -         'Tansit And Intercity Rail Capital Program       -       \$3,768       -         'Total Construction       \$14,715       \$22,119       -         'Total Programmed       \$14,715       \$22,119       -	307 - FTA LAN/PALM UZA       \$8,639       \$6,166       -       -       - $337 - SGR - STATE OF GOOD REPAIR$ -       \$3,156       -       -       - $339 - Lancaster-Palmdale Urbanized Area - BFG$ -       \$2,856       -       -       - $339 - Low OR NO EMISSION VEHICLE$ -       \$705       -       -       -         'POGRAM $•$ 5339(C)       -       -       \$705       -       -         'EN - General Funds - Locally Generated       \$1,742       \$2,900       -       -       -         'TF - Local Transportation       \$2,727       -       -       -       -       -         'TMISEA - Public Trans Moderinazation Imp & Serv.       -       \$157       -       -       -         'Tansit And Intercity Rail Capital Program       -       \$3,768       -       -       -         'Total Construction       \$14,715       \$22,119       -       -       -       -	307 - FTA LAN/PALM UZA       \$8,639       \$6,166       -       -       - $337 - SGR - STATE OF GOOD REPAIR$ -       \$3,156       -       -       - $339 - Lancaster-Palmdale Urbanized Area - BFG$ -       \$2,856       -       -       - $339 - Low OR NO EMISSION VEHICLE$ -       \$705       -       -       -         'POGRAM $•$ 5339(C)       -       \$1,742       \$2,900       -       -       -         'EN - General Funds - Locally Generated       \$1,742       \$2,900       -       -       -         'TTF - Local Transportation       \$2,727       -       -       -       -         'TMISEA - Public Trans Moderinazation Imp & Serv.       -       \$157       -       -       -         'Tansit And Intercity Rail Capital Program       -       \$3,768       -       -       -       -         'Total Construction       \$14,715       \$22,119       -       -       -       -	307 - FTA LAN/PALM UZA $\$8,639$ $\$6,166$ 337-SGR - STATE OF GOOD REPAIR- $\$3,156$ 339 - Lancaster-Palmdale Urbanized Area - BFG- $\$2,856$ 339C-LOW OR NO EMISSION VEHICLE- $\$705$ 'ROGRAM $\diamondsuit$ 5339(C) $\$705$ 'EN - General Funds - Locally Generated $\$1,742$ $\$2,900$ <	307 - FTA LAN/PALM UZA $\$8,639$ $\$6,166$

FTIP ID	LA0G078	FTIP Amendment	LA Cou	nty (MI	ETRO) 19	-00		5	EXEMPT - 93.126	PT - Total Project Cost <sup>\$4,11</sup>		
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY							deling		,		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT				Air	Basin	MDAB	RTP ID	1TL104	
System	Transit											
Project Limits	From to											
Descriptio	onParts & Equipment Purchas	se. Includes: Refurbish Engine	e - Rebuild	/Repow	er.							
Phase F	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/2	3 23/24	Future	Total	

Phase	Fund Source (in \$000s)	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA LAN/PALM UZA	\$1,760	-	-	-	-	-	-	-	\$1,760
CON	LTF - Local Transportation	-	-	\$1,000	\$1,000	-	-	-	-	\$2,000
CON	PROPALR - Los Angeles County Proposition "A" Local	\$352	-	-	-	-	-	-	-	\$352
	Total Construction	\$2,112	-	\$1,000	\$1,000	-	-	-	-	\$4,112
	Total Programmed	\$2,112	-	\$1,000	\$1,000	-	-	-	-	\$4,112

FTIP ID	LA0G1100	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	st\$410
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling	NO		
County System	Los Angeles Transit	Primary Program Code	PLN40 - PLANNING	Air Basin	MDAB	RTP ID	1TR1017
Project Limits	From to						
	Planning - Strategic Planning BRT P	lanning Electric Bus + Infrast	ructure Planning Transi	t (TDC) of \$7	0 will be used to	match FV1	7  FTA

Planning - Strategic Planning, BRT Planning, Electric Bus + Infrastructure Planning. Transit (TDC) of \$70 will be used to match FY17 FTA 5307 funds for the PE phase. Also utilizing TDC in the amount of \$6 for FY 17/18.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5307 - FTA LAN/PALM UZA		\$380	-	-	-	-	-	-	-	\$380
PE	LTF - Local Transportation		-	\$30	-	-	-	-	-	-	\$30
	Total Preliminary Engineerin	ıg	\$380	\$30	-	-	-	-	-	-	\$410
	Total Programme	ed	\$380	\$30	-	-	-	-	-	-	\$410
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\*Transportation Development Credits used \$76,000

FTIP ID	LA0G1284	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	t\$14,308
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
			BUN07 - BUS SERVICE				
County	Los Angeles	Primary Program Code	EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
Descriptio	onInfrastructure Improvemen	ts - onsite depot charging for	electric buses				

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CMAQ - Congestion Mitigation Air Quality		-	\$308	-	-	-	-	-	-	\$308
CON	Cap And Trade Program		-	\$10,200	-	-	-	-	-	-	\$10,200
CON	LTF - Local Transportation		-	\$3,800	-	-	-	-	-	-	\$3,800
	Total Co	nstruction	-	\$14,308	-	-	-	-	-	-	\$14,308
	Total Pro	ogrammed	-	\$14,308	-	-	-	-	-	-	\$14,308

FTIP ID	LA0G1306	FTIP Amendment	LA County (METRO) 19-14		EXEMPT - 93.126	Total During Con	<i>t</i> \$30,177
<b>T</b> 1				Category	95.120	Projeci Cos	l
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling	NO		
			BUR17 - BUSES-				
County	Los Angeles	Primary Program Code	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.

307 - FTA LAN/PALM UZA	-	¢1.500							
		\$1,500	-	-	-	-	-	-	\$1,500
337-SGR - STATE OF GOOD REPAIR	-	\$2,930	\$3,800	-	-	-	-	-	\$6,730
339 - Lancaster-Palmdale Urbanized Area - BFG	-	-	\$772	-	-	-	-	-	\$772
TA5339 - Santa Clarita Urbanized Area - BFG	-	\$1,418	\$698	-	-	-	-	-	\$2,116
EN - General Funds - Locally Generated		-	\$1,054		-	-	-	-	\$1,054
LTF - Local Transportation		\$3,200	-	-	-	-	-	-	\$3,200
TMISEA - Public Trans Moderinazation Imp & Serv. nhancement Acct.	-	\$215	-	-	-	-	-	-	\$215
ransit And Intercity Rail Capital Program	-	\$14,590	-	-	-	-	-	-	\$14,590
Total Construction	-	\$23,853	\$6,324	· -	-	-	-	-	\$30,177
Total Programmed	-	\$23,853	\$6,324		-	-	-	-	\$30,177
3 7 7 7	<ul> <li>39 - Lancaster-Palmdale Urbanized Area - BFG</li> <li>A5339 - Santa Clarita Urbanized Area - BFG</li> <li>EN - General Funds - Locally Generated</li> <li>F - Local Transportation</li> <li>MISEA - Public Trans Moderinazation Imp &amp; Serv.</li> <li>shancement Acct.</li> <li>ansit And Intercity Rail Capital Program</li> <li>Total Construction</li> </ul>	39 - Lancaster-Palmdale Urbanized Area - BFG       -         CA5339 - Santa Clarita Urbanized Area - BFG       -         EN - General Funds - Locally Generated       -         F - Local Transportation       -         CMISEA - Public Trans Moderinazation Imp & Serv.       -         chancement Acct.       -         ansit And Intercity Rail Capital Program       -         Total Construction       -	39 - Lancaster-Palmdale Urbanized Area - BFG       -         A5339 - Santa Clarita Urbanized Area - BFG       -         Sex - General Funds - Locally Generated       -         F - Local Transportation       -         YMISEA - Public Trans Moderinazation Imp & Serv.       -         shancement Acct.       -         ansit And Intercity Rail Capital Program       -         Total Construction       -         \$23,853	39 - Lancaster-Palmdale Urbanized Area - BFG       -       \$772         A5339 - Santa Clarita Urbanized Area - BFG       -       \$1,418       \$698         EN - General Funds - Locally Generated       -       \$1,054         F - Local Transportation       -       \$3,200       -         'MISEA - Public Trans Moderinazation Imp & Serv. shancement Acct.       -       \$215       -         ansit And Intercity Rail Capital Program       -       \$14,590       -         Total Construction       -       \$23,853       \$6,324	39 - Lancaster-Palmdale Urbanized Area - BFG\$772-A5339 - Santa Clarita Urbanized Area - BFG-\$1,418\$698-EN - General Funds - Locally Generated\$1,054-F - Local Transportation-\$3,200TMISEA - Public Trans Moderinazation Imp & Serv. shancement Acct\$215ansit And Intercity Rail Capital Program-\$14,590Total Construction-\$23,853\$6,324-	39 - Lancaster-Palmdale Urbanized Area - BFG\$772-A5339 - Santa Clarita Urbanized Area - BFG-\$1,418\$698-EN - General Funds - Locally Generated\$1,054-F - Local Transportation-\$3,200TMISEA - Public Trans Moderinazation Imp & Serv. shancement Acct\$215ansit And Intercity Rail Capital Program-\$14,590Total Construction-\$23,853\$6,324-	39 - Lancaster-Palmdale Urbanized Area - BFG\$772A5339 - Santa Clarita Urbanized Area - BFG-\$1,418\$698EN - General Funds - Locally Generated\$1,054F - Local Transportation-\$3,200TMISEA - Public Trans Moderinazation Imp & Serv. shancement Acct\$215ansit And Intercity Rail Capital Program-\$14,590Total Construction-\$23,853\$6,324	39 - Lancaster-Palmdale Urbanized Area - BFG       -       -       \$772       -       -       -         A5339 - Santa Clarita Urbanized Area - BFG       -       \$1,418       \$698       -       -       -       -         EN - General Funds - Locally Generated       -       -       \$1,054       -       -       -       -         F - Local Transportation       -       \$3,200       -       -       -       -         YMISEA - Public Trans Moderinazation Imp & Serv. thancement Acct.       -       \$215       -       -       -       -         ansit And Intercity Rail Capital Program       -       \$14,590       -       -       -       -         Total Construction       -       \$23,853       \$6,324       -       -       -       -	39 - Lancaster-Palmdale Urbanized Area - BFG- $\cdot$ $\$772$ A5339 - Santa Clarita Urbanized Area - BFG- $\$1,418$ $\$698$ EN - General Funds - Locally Generated $\$1,054$ EN - General Funds - Locally Generated $\$1,054$ The Local Transportation- $\$3,200$ MISEA - Public Trans Moderinazation Imp & Serv. thancement Acct $\$215$ ansit And Intercity Rail Capital Program- $\$14,590$ Total Construction- $\$23,853$ $\$6,324$

FTIP ID	LA0G1312	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Cos	st <sup>\$1,927</sup>
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling	NO	5	
County	Los Angeles	Primary Program Code	TRN06 - ADMINISTRATIVE EQUIPMENT-NEW	Air Basin	MDAB	RTP ID	7120002
System	Transit		× ·				
Project Limits	From to						
Descriptio	onCustomer Service / Maintenand	e & Administrative Equipment	t. This project will use \$20 of TDC	's in FY18/1	9 and \$20 in 7	TDC's in FY	19/20

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

\*Transportation Development Credits used \$386,000

FTIP ID	LA0G1485	FTIP Amendment	LA Co	ounty (ME	TRO) 19	-01		5	EXEMPT - 93.126	Total Project Cos	\$150
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY							deling		5	
County	Los Angeles	Primary Program Code	OPER	) - PARA ATIONS/ TANCE			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 H	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/2	3 23/24	Future	Total

CON	5307 - FTA LAN/PALM UZA	-	\$150	-	-	-	-	-	-	\$150
	Total Construction	-	\$150	-	-	-	-	-	-	\$150
	Total Programmed	! -	\$150	-	-	-	-	-	-	\$150
*Trane	*Transportation Development Credits used \$30,000									

\*Transportation Development Credits used \$30,000

FTIP ID	LA0G1487	FTIP Amendment	LA County (METRO) 19-01	Conform Category		- Total Project Co	\$2,000
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
			BUN07 - BUS SERVICE				
County	Los Angeles	Primary Program Code	EQUIPMENT/OPERATING EQUIPMENT	Air Basin	Various	RTP ID	1TL204
System	Transit						
Project Limits	From to						
Descriptio	Secondary Bus Chargers - wireless inductive charging	Using \$400 in TDC's for FY1 g pads installed throughout the	9 in construction phase to match 5307 CO region	N funds. Ch	argers fitted	on the bus a	allows

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

\*Transportation Development Credits used \$400,000

FTIP ID	LA0G1488	FTIP Amendment	LA County (METRO) 19-01	Conform EXEMPT Total Category - 93.127 Project Cost \$1,200
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling
0 ,		1	TRRH6 - PASSENGER	1 1
County	Los Angeles	Primary Program Code	STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin Various RTP ID 1TL204
System	Transit			
Project Limits	From to			
Descriptio	onSoutheast Transit Center U	Upgrade - renovate existing pa	rking lot to include saw tooth cutouts, bus ba	ays, electric vehicle charging stations

Phase	Fund Source(in \$000s)	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	GEN - General Funds - Locally Generated	-	\$300	-	-	-	-	-	-	\$300
CON	STA - State Transit Assistance		\$900	-	-	-	-	-	-	\$900
	Total Construction	-	\$1,200	-	-	-	-	-	-	\$1,200
	Total Programmed	-	\$1,200	-	-	-	-	-	-	\$1,200

		1			
FTIP ID	LA0G1489	FTIP Amendment	LA County (METRO) 19-01	Conform EXEMPT Category - 93.127	<i>Total</i> <i>Project Cost</i> <sup>\$1,400</sup>
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling	
0 ,		1	TRRH6 - PASSENGER	1	I
County	Los Angeles	Primary Program Code	STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin Various	RTP ID 1TL204
System	Transit				
Project Limits	From to				

DescriptionNortheast Transit Center Upgrade - renovate existing parking lot to include saw tooth cutouts, bus bays, electric vehicle charging stations

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	GEN - General Funds - Locally Generated	-	\$1,400	-	-	-	-	-	-	\$1,400
	Total Construction	-	\$1,400	-	-	-	-	-	-	\$1,400
	Total Programmed	-	\$1,400	-	-	-	-	-	-	\$1,400

FTIP ID	LA0G1494	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$165
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		5	
County	Los Angeles	Primary Program Code	ADM83 - ADMINISTRATION	Air Basin	Various	RTP ID	1TL204
System	Transit						
Project Limits	From to						
Descriptic	onTransit Asset Management Impleme	ntation. Using Toll developme	nt (TDC) credits in FY18/	19 for \$33 in	construction pha	ase.	

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
**	entertine Development Conditioned	¢22.000									

\*Transportation Development Credits used \$33,000

FTIP ID	LA0G1599	FTIP Amendment	LA Count	y (METRO) 19-0	03	Conform Category	EXEMPT 93.126	- Total Project Cos	<sup>*</sup>
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY					Modeling		2	
			VEN03 - 7	VEHICLES-					
County	Los Angeles	Primary Program Code	ADM/MA NEW	IN/SER/SEC-(A	LT. FUEL)-	Air Basin	MDAB	RTP ID	7120002
System	Transit								
Project Limits	From to								
Descriptio	onPurchase two (2) Service Tr	rucks. Using Toll Developmer	nt Credits in I	FY18/19 in const	truction for \$2	26.			
1		- I							
Phase I	Fund Source	(in \$000s)	Prior 18/	19 19/20	20/21 21	/22 22/2	23 23/24	Future	Total

CON	5307 - FTA LAN/PALM UZA	-	-	\$130	-	-	-	-	-	-	\$130
	Total Construction	n -	-	\$130	-	-	-	-	-	-	\$130
	Total Programme	d -	-	\$130	-	-	-	-	-	-	\$130
*Trong	nortation Development Credits used \$26,000										

\*Transportation Development Credits used \$26,000

FTIP ID	LA0G1725	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Cos	st\$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						
Project Limits	From to						
Deservintio	Regional Bus Stop Improvement	s - including amenities such as	shelters, benches, trashcans, Al	DA improver	nents, lighting	, and securit	ty. \$100 of

Description 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
*	antation Development Credits word	\$200,000									

\*Transportation Development Credits used \$200,000

FTIP ID	LA0G1726	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$1,000</sup>
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						
Descriptio	onCharging equipment for electri	c 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
*T	antation Development Cuedite wood	\$200,000									

\*Transportation Development Credits used \$200,000

FTIP ID	LA0G1738	FTIP Amendment	LA Co	unty (MI	ETRO) 19	-13	Confo Catego		EXEMPT 93.126	- Total Project Cos	\$130
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY						Mode	ling			
County	Los Angeles	Primary Program Code	ADM/	2 - VEHI MAIN/SI DIESEL)	ER/SEC-		Air Ba	isin	Various	RTP ID	1TL104
System	Transit			,							
Project Limits	From to										
Descriptio	<i>n</i> Expansion support vehicles	(2) - project will use \$26 in 7	TDC's in C	Con. in F	Y 19/20.						
Phase H	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21 2	1/22	22/2	3 23/24	Future	Total

CON	5307 - FTA LAN/PALM UZA	-	-	\$130	-	-	-	-	-	\$130
	Total Construction	1 -	-	\$130	-	-	-	-	-	\$130
	Total Programme	1 -	-	\$130	-	-	-	-	-	\$130
*	montation Development Credits wood \$26,000									

\*Transportation Development Credits used \$26,000

		(11 \$0003)	\$75	10/17 17/20	20/21 21	22 22,2	20/24	I uture	\$75
Phase	Fund Source	(in \$000s)	Prior 1	8/19 19/20	20/21 21	/22 22/2	3 23/24	Future	Total
Descripti	onMajor Bus Components. I	Project using TDC (Toll Credit	ts) for match	for 5307 funds	: \$5 for the CON	V phase in F	Y 18/19		
Project Limits	From to								
System	Transit								
County	Los Angeles	Primary Program Code		LITATION/IMP	PROVEMENTS-	Air Basin	MDAB	RTP ID	1TL104
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY		BUR04 -	BUSES-		Modeling			
FTIP ID	LA0G588	FTIP Amendment	LA Count	y (METRO) 19	-00	Conform Category	EXEMPT - 93.126	Total Project Cos	st\$1,180

	Total Programmed	\$1,155	\$25	-	-	-	-	-	-	\$1,180
	Total Construction	\$1,155	\$25	-	-	-	-	-	-	\$1,180
CON	PROPA - Los Angeles County Proposition "A"	\$60	-	-	-	-	-	-	-	\$60
CON	5307 - FTA LAN/PALM UZA	\$1,020	\$25	-	-	-	-	-	-	\$1,045
CON	5307 - FTA LA/LB UZA	\$75	-	-	-	-	-	-	-	\$75

\*Transportation Development Credits used \$128,000

FTIP ID	LA0G589	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$895</sup>
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						
Project Limits	From to						
Descriptio	Major Facility/Shop Equipment and FY20.	. Utilizing TDC to match FTA	5307 for Construction; \$20 of TD	C in each of	the following	years: FY18	8, FY19,

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

\*Transportation Development Credits used \$179,000

FTIP ID	LA0G590	FTIP Amendment	LA County (METRO) 19-00	Conform EXEMPT Category - 93.126	Total Project Cost	\$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					

Description Added 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	-	-	-	-	-	-	-	\$10
	Total Construction	\$482	\$50	\$50	-	-	-	-	-	\$582
	Total Programmed	\$482	\$50	\$50	-	-	-	-	-	\$582

\*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											
Descriptio	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

\*Transportation Development Credits used \$117,000

\*Toll Credits used \$40,000

FTIP ID	LA0G959	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	· Total Project Cos	<sup>\$1,735</sup>
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/Drive	ers Relief Vehicles Utilizing T	Coll Credite (TDC): \$70 for EV18/10 \$35	for $FV10/2$	0  and  \$15  f	or EV20/21 t	o match

Replacement Support/Drivers Relief Vehicles. Utilizing Toll Credits (TDC): \$70 for FY18/19, \$35 for FY19/20, and \$15 for FY20/21 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		\$240	-	-	-	-	-	-	-	\$240
CON	5307 - FTA LAN/PALM UZA		\$895	\$350	\$175	\$75	-	-	-	-	\$1,495
		Total Construction	\$1,135	\$350	\$175	\$75	-	-	-	-	\$1,735
		Total Programmed	\$1,135	\$350	\$175	\$75	-	-	-	-	\$1,735

\*Transportation Development Credits used \$347,000

FTIP ID	LA50200	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$53,037</sup>
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		5	
County	Los Angeles	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	Various	RTP ID	LA50200
System	Transit						
Project Limits	From to						
<b>.</b>	PREVENTIVE MAINTEN	ANCE (LANCASTER/PALM	DALE UZA). Added TDC as follows:	\$1.380 in F	Y20 as follow	vs: \$420 for	5337 in

Description PREVENTIVE MAINTENANCE (LANCASTER/PALMDALE UZA). Added TDC as follows: \$1,380 in FY20 as follows: \$420 for 5337 in 19/20 and \$960 for 5307 in 19/20

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		\$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 Co	onstruction	\$41,237	\$4,800	\$7,000	-	-	-	-	-	\$53,037
	Total Pr	ogrammed	\$41,237	\$4,800	\$7,000	-	-	-	-	-	\$53,037
* 00	1 m 1 m 1 m 1 m 0 052 000	0		4 - 90 - 0	4.9000						

\*Transportation Development Credits used \$8,952,000

A9918782	FTIP Amendment	LA County (METRO) 19-13	Conform Categorv	EXEMPT - 93.126	Total Project Cos	st\$5
NTELOPE VALLEY TRANSIT UTHORITY			Modeling			
os Angeles	Primary Program Code	ADM83 - ADMINISTRATION	Air Basin	Various	RTP ID	1TL104
ansit						
om to						
uition and direct educational expense	es for NTI and FTA sponsored	training. Will use \$1 of 7	TDC's in FY20	in cons.		
N U Ss a	ITELOPE VALLEY TRANSIT ITHORITY s Angeles nsit om to	ITELOPE VALLEY TRANSIT ITHORITY s Angeles Primary Program Code nsit om to	ITELOPE VALLEY TRANSIT ITHORITY s Angeles Primary Program Code ADM83 - ADMINISTRATION m to	ITELOPE VALLEY TRANSIT     ITELOPE VALLEY TRANSIT     ITELOPE VALLEY TRANSIT     Modeling       ITHORITY     Primary Program Code     ADM83 - ADMINISTRATION     Air Basin       Insit     Itelevision     Air Basin	ITELOPE VALLEY TRANSIT ITELOPE VALLEY TRANSIT ITHORITY s Angeles Primary Program Code ADM83 - ADMINISTRATION Air Basin Various	ITELOPE VALLEY TRANSIT ITHORITY s Angeles Primary Program Code ADM83 - ADMINISTRATION Air Basin Various RTP ID m to

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		-	-	\$:	5 -	-	-	-	-	\$5
		Total Construction	-	-	\$	5 -	-	-	-	-	\$5
		Total Programmed	-	-	\$	5 -	-	-	-	-	\$5
*Tronge	antation Development Credits used	\$1,000									

\*Transportation Development Credits used \$1,000

FTIP ID	LA9918783	FTIP Amendment	LA County (METRO) 19-13	Conform Category	NON- EXEMPT	Total Project Co	\$375
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		.,	
<u> </u>			BUO00 - BUS				
County	Los Angeles	Primary Program Code	OPERATIONS/OPERATING ASSISTANCE	Air Basin	Various	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Descriptio	Maintenance of TRANSporte 7 <sup>n</sup> FY19/20 in const. for \$188.	er bus bridge transportation ser	rvices that received funding under the fo	ormer Section	n 5316 prog	ram. Using	TDC's in

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		-	-	\$37	5 -	-	-	-	-	\$375
		Total Construction	-	-	\$37	5 -	-	-	-	-	\$375
		Total Programmed	-	-	\$37	5 -	-	-	-	-	\$375

\*Transportation Development Credits used \$188,000

FTIP ID	LA9918784	FTIP Amendment	LA County (METRO) 19-13	Conform EXEMPT Category - 93.126		\$1,500
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling		
0 ,		1	ADR55 - ADMINISTRATIVE	I	1	
County	Los Angeles	Primary Program Code	OFFICE(S)/FACILITY- REHAB/IMPROVEMNT	Air Basin Various	RTP ID	1TL104
System	Transit					
Project Limits	From to					
Descriptio	<i>n</i> Facility upgrade and mod	ernization office renovation. U	Using TDC's in FY20/21 in construction f	or \$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
*Tranet	ortation Development Credits used §	300.000									

\*Transportation Development Credits used \$300,000

Descrip	<i>tion</i> Charging equipment for ele	ectric buses. Will use \$165 in (in \$000s)			20 20	0/21 21	/22 22/2	23 23/24	Future	Total
Project Limits	From to									
System	Transit									
County	Los Angeles	Primary Program Code	EQUI	07 - BUS SERV IPMENT/OPEI IPMENT			Air Basin	Various	RTP ID	1TL104
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY						Modeling			
FTIP IL	D LA9918785	FTIP Amendment	LA C	ounty (METRO	D) 19-15		Conform Category	EXEMPT 93.126	- Total Project Co	\$825 st

CON JJ07 - I TA LAN/TALM OL	$\mathbf{n}$		-	\$62J	-	-	-	-	-	\$625
	Total Construction	-	-	\$825	-	-	-	-	-	\$825
	Total Programmed	-	-	\$825	-	-	-	-	-	\$825
*Transportation Development Credits	s used \$165,000									

FTIP ID	LA9918786	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committee	Total Project Co	\$350
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
County	Los Angeles	Primary Program Code	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	Air Basin	Various	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Descriptio	onFive new 30 ft electric vehicle	s to operate a new on demand	service				

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	Cap And Trade Program		-	-	\$350	-	-	-	-	-	\$350
		Total Construction	-	-	\$350	-	-	-	-	-	\$350
		Total Programmed	-	-	\$350	-	-	-	-	-	\$350

FTIP ID	LA9918787	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committee	Total Project Co	st\$1,500
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
County	Los Angeles	Primary Program Code	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	Air Basin	Various	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Descriptio	onUpgrade and renovate existing	g parking lot into a new transit	center - in conjunction with Antelope	Valley Colle	ege		

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	Transit And Intercity Rail Capital Program	-	-	\$1,500	- 0	-	-	-	-	\$1,500
	Total Construction	-	-	\$1,500	- 0	-	-	-	-	\$1,500
	Total Programmed	-	-	\$1,500	0 -	-	-	-	-	\$1,500

FTIP ID	LAF9405	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Cos	\$2,710
Lead Agency	ANTELOPE VALLEY TRANSIT AUTHORITY			Modeling			
			BUR17 - BUSES-				
County	Los Angeles	Primary Program Code	REPLACEMENT-ALTERNATIVE FUEL	Air Basin	MDAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
Descriptio	onReplace five (5) existing 40-	ft diesel buses with five (5) 40-	-ft zero emission electric buses for the	AVTA fleet	•		

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	-	\$542	2 -	-	-	-	-	\$542
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$2,168	3 -	-	-	-	-	\$2,168
	Total Construction	-	-	\$2,710	) -	-	-	-	-	\$2,710
	Total Programmed	-	-	\$2,710	) -	-	-	-	-	\$2,710

LA50300	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$7,726
ARCADIA	A		Modeling	NO		
Los Angeles	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	LA50300
Transit						
From to						
	ARCADIA Los Angeles Transit	ARCADIA Los Angeles Transit	ARCADIA Los Angeles Transit	LAS0300     FTIP Amendment     LA County (METRO) 19-00     Category       ARCADIA     Modeling       Los     Primary Program Code     BUO00 - BUS OPERATIONS/OPERATING       Angeles     Transit	LAS0300       FTIP Amendment       LA County (METRO) 19-00       Category       93.126         ARCADIA       Modeling       NO         Los       Primary Program Code       BUO00 - BUS OPERATIONS/OPERATING       Air Basin       SCAB	LAS0300       FTIP Amendment       LA County (METRO) 19-00       Category       93.126       Project Color         ARCADIA       NO       BUO00 - BUS OPERATIONS/OPERATING       NO       Air Basin       SCAB       RTP ID

DescriptionOPERATING ASSISTANCE - FIXED ROUTE TRANSIT OPERATIONS AND DIAL-A -RIDE SERVICE

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	FARE - Fares	\$209	\$65	-	-	-	-	-	-	\$274
CON	MR15 - Measure R 15% Local Return	\$1,030	\$610	-	-	-	-	-	-	\$1,640
CON	MR20B - Measure R 20% Bus Operations	\$325	\$109	-	-	-	-	-	-	\$434
CON	PC40 - Los Angeles County Proposition "C40"	\$252	\$84	-	-	-	-	-	-	\$336
CON	PC5 - Los Angeles County Proposition "C5"	\$19	\$7	-	-	-	-	-	-	\$26
CON	PROPA - Los Angeles County Proposition "A"	\$523	\$177	-	-	-	-	-	-	\$700
CON	PROPALR - Los Angeles County Proposition "A" Local	\$2,210	\$910	-	-	-	-	-	-	\$3,120
CON	STA - State Transit Assistance	\$111	\$11	-	-	-	-	-	-	\$122
CON	TDA4 - TDA Article 4	\$804	\$270	-	-	-	-	-	-	\$1,074
	Total Construction	\$5,483	\$2,243	-	-	-	-	-	-	\$7,726
	Total Programmed	\$5,483	\$2,243	-	-	-	-	-	-	\$7,726

FTIP ID	LA0G1251 FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.127	Total Project Co	st <sup>\$8,657</sup>
Lead Agency	AVALON		Modeling			
County	Los Angeles Primary Program Cod	e TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	REG0702
System	Transit					
Project Limits	From Pebbly Beach Road to Pebb	y Beach 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 DescriptionIntermodal 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 \$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 Engineering	-	\$4,099	-	-	-	-	-	-	\$4,099
CON	1064 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 Programmed	-	\$4,099	\$4,558	-	-	-	-	-	\$8,657
*Trans	portation Development Credits used \$800,000									

FTIP ID	LAF3434A	A FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	st <sup>\$409</sup>
Lead Agency	AZUSA			Modeling	NO		
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	100705
System	Transit						
Project Limits	From to						
Descriptic	onProject add	ds wheel stops to transit center	with remaining Earmarked funds from project LAF343	4			

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$82	-	-	-	-	-	-	\$82
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$327	-	-	-	-	-	-	\$327
	Total Construction	-	\$409	-	-	-	-	-	-	\$409
	Total Programmed	-	\$409	-	-	-	-	-	-	\$409

FTIP ID	LAF5701	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$290
Lead Agency	BURBANK	ζ.		Modeling	NO		
County	Los Angeles	Primary Program Code	ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM	Air Basin	SCAB	RTP ID	7120002
System	Transit						
Project Limita	From I-5 to	Riverside Drive					

*Limits Description Burbank*Traveler Information and Wayfinding System -Installation of real-time bus arrival system on BurbankBus buses. The project will also completing wayfinding signage on major Bike corridors to help identify destination and travel distance for bicyclists.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$58	-	-	-	-	-	-	\$58
CON	PC25 - Los Angeles County Proposition "C25"	-	\$232	-	-	-	-	-	-	\$232
	Total Construction	-	\$290	-	-	-	-	-	-	\$290
	Total Programmed	-	\$290	-	-	-	-	-	-	\$290

FTIP ID	LAF9436	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,527
Lead Agency	BURBANK			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						
Descriptio	nBurbankBu	s will replace three (3) existing	g 35-foot vehicles with three (3) new 35-ft clean	fuel vehicles			

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	\$140	\$166	-	-	-	-	\$306
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$559	\$662	-	-	-	-	\$1,221
	Total Construction	-	-	\$699	\$828	-	-	-	-	\$1,527
	Total Programmed	-	-	\$699	\$828	-	-	-	-	\$1,527

				Conform	EXEMPT -	Total	
FTIP ID	LA0G1226	FTIP Amendment	LA County (METRO) 19-00	Category	93.127	Project Co.	st\$500
Lead Agency	CALABASAS			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	REG0701
System	Transit						
Project Limits	From Las Virg	enes Road EB off-ramp to La	s Virgenes Road EB off-ramp, Begin: 32.38 End: 3	32.38			

*Description* The project will modify EB off-ramp to include a third left turn lane; demolition of existing/construction of a new median to allow the third lane; striping and signal improvements. \$200 in Toll Credits added to match FY19 CMAQ funds

<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
Measure R		-	\$80	-	-	-	-	-	-	\$80
	Total Preliminary Engineering	-	\$80	-	-	-	-	-	-	\$80
Measure R		-	\$420	-	-	-	-	-	-	\$420
	Total Construction	-	\$420	-	-	-	-	-	-	\$420
	Total Programmed	-	\$500	-	-	-	-	-	-	\$500
	Measure R	Measure R Total Preliminary Engineering Measure R Total Construction	Measure R     -       Total Preliminary Engineering     -       Measure R     -       Total Construction     -	Measure R     -     \$80       Total Preliminary Engineering     -     \$80       Measure R     -     \$420       Total Construction     -     \$420	Measure R-\$80-Total Preliminary Engineering-\$80-Measure R-\$420-Total Construction-\$420-	Measure R-\$80-Total Preliminary Engineering-\$80-Measure R-\$420-Total Construction-\$420-	Measure R-\$80Total Preliminary Engineering-\$80Measure R-\$420Total Construction-\$420	Measure R       -       \$80       -       -       -       -         Total Preliminary Engineering       -       \$80       -       -       -       -         Measure R       -       \$420       -       -       -       -         Total Construction       -       \$420       -       -       -	Measure R       -       \$80       - <th< td=""><td>Measure R       -       \$80       -       <th< td=""></th<></td></th<>	Measure R       -       \$80       - <th< td=""></th<>

FTIP ID	LA0G1295	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$1,300</sup>
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						

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
**	entering Development Conditioned	1 0 0 C O O O O									

\*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			Modeling			
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						

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
*Trans	portation Development Credits used	\$125,000									

\*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 <sup>\$875</sup>
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						

Description Purchase Four (4) Replacement CNG Paratransit Vehicles to Replace Four (4) CNG Paratransit Vehicles. Utilizing toll credits in FY 17/18 for \$61,000 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
*Trong	a antation Davidonment Credite use	4 \$176 000									

\*Transportation Development Credits used \$176,000

FTIP ID	LA0B358	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Proiect 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						

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
	1	otal Programmed	\$21,250	\$3,125	\$3,125	\$3,125	-	-	-	-	\$30,625
***		0.000									

\*Transportation Development Credits used \$500,000

FTIP ID	LA0G1381	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	<sub>t</sub> \$5,680
Lead Agency	CULVER CITY MUNI BUS LINES			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						
Descriptic	nCulver CityBus Faci	ility Capacity Enhancement Pr	oject				

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	LTF - Local Transportation		-	\$5,680	-	-	-	-	-	-	\$5,680
		Total Construction	-	\$5,680	-	-	-	-	-	-	\$5,680
		Total Programmed	-	\$5,680	-	-	-	-	-	-	\$5,680

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	10M0702
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 \$000s)	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
	Т	otal Construction	-	\$800	-	-	-	-	-	-	\$800
	Ta	otal Programmed	-	\$800	-	-	-	-	-	-	\$800

FTIP ID	LA0G1544	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co.	st <sup>\$1,600</sup>
Lead Agency	CULVER CITY MUN BUS LINES	ſ		Modeling			
			BUO00 - BUS				
County	Los Angeles	Primary Program Code	OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	10M0702
System	Transit						
Project Limits	From to						
Descriptio	onFederal operating assist	tance. Using TDC in CON ph	ase in FY18/19 for \$100, FY19/20 for \$10	00, FY20/21	for \$100, FY2	21/22 for \$10	00.

Phase	Fund Source (in	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	LTF - Local Transportation		-	\$400	\$400	\$400	\$400	-	-	-	\$1,600
	Total Const	ruction	-	\$400	\$400	\$400	\$400	-	-	-	\$1,600
	Total Progra	ammed	-	\$400	\$400	\$400	\$400	-	-	-	\$1,600
*Trong	artation Davalonment Cradits used \$400,000										

\*Transportation Development Credits used \$400,000

FTIP ID	LA0G433	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	st\$11,000
Lead Agency	CULVER CITY MUNI BUS LINES			Modeling	NO	5	
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Descriptio	onReplacement of 8 - 40'	CNG buses from the 2004 bus	fleet and 12 - 40' CNG buses from the 20	01 bus fleet.			

**Total** \$5,810 \$110 \$682 \$3,318 \$130 \$950

\$11,000

\$11,000

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

\$9,700

\$9,700

\$1,300

\$1,300

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Total Construction

**Total Programmed** 

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FTIP ID		FTIP Amendment	LA Count	y (METR	O) 19-08		Conform Category		ЕМРТ - 126	Total Project Co	st <sup>\$115,550</sup>
Lead Agency	CULVER CITY MUNI BUS LINES						Modelin	g NC	)		
County	Los Angeles	Primary Program Code	BUO00 - OPERAT ASSISTA	IONS/OPI	ERATING	ŕ	Air Basi	n SC	AB	RTP ID	LA52100
System	Transit										
Project Limits	From to										
Descript	tionCulver CityBus Operation	on Assistance.									
Phase	Fund Source	(in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5	5307-OP - FTA UZA Opera	ating	-	\$800	-	-	-	-	-	-	\$800
CON I	PC40 - Los Angeles Count	y Proposition "C40"	\$7,015	\$1,500	\$1,500	\$1,500	-	-	-	-	\$11,515
CON I	PROPA - Los Angeles Cou	nty Proposition "A"	\$24,500	\$3,400	\$3,400	\$3,400	-	-	-	-	\$34,700

*Trong	portation Development Credits used \$0									
	Total Programmed	\$81,450	\$11,900	\$11,100	\$11,100	-	-	-	-	\$115,550
	Total Construction	\$81,450	\$11,900	\$11,100	\$11,100	-	-	-	-	\$115,550
CON	TDA4 - TDA Article 4	\$37,600	\$5,000	\$5,000	\$5,000	-	-	-	-	\$52,600
CON	STA - State Transit Assistance	\$7,030	\$500	\$500	\$500	-	-	-	-	\$8,530
CON	PROPALR - Los Angeles County Proposition "A" Local	\$5,305	\$700	\$700	\$700	-	-	-	-	\$7,405
CON	PROPA - Los Angeles County Proposition "A"	\$24,500	\$3,400	\$3,400	\$3,400	-	-	-	-	\$34,700

\*Transportation Development Credits used \$0

FTIP ID	LA52105	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	st\$1,255
Lead Agency	CULVER CITY MUNI BUS LINES			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	LA52105
System	Transit		EQUILITE T				

*Project Limits* From to

DescriptionPayments for the leasing of bus tires 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		\$700	-	-	-	-	-	-	-	\$700
CON	LTF - Local Transportation		\$125	\$75	\$85	\$95	\$100	) -	-	-	\$480
CON	PC40 - Los Angeles County Proposition "C40"		\$75	-	-	-	-	-	-	-	\$75
	Total Con	struction	\$900	\$75	\$85	\$95	\$100	) -	-	-	\$1,255
	Total Prog	grammed	\$900	\$75	\$85	\$95	\$ \$100	) -	-	-	\$1,255

\*Transportation Development Credits used \$60,000

FTIP ID	LAF3317	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$2,751
	CULVER CITY MUNI BUS LINES			Modeling			
County	Los Angeles	Primary Program Code	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	Air Basin	SCAB	RTP ID	1ITS04
System 7 Project	Transit						

*Limits* From La Cienega Bl to Lincoln Bl

Bus Signal Priority in Culver City. Design, develop & install wireless bus signal priority system on Culver City Bus fleet and at intersections to *Description* increase operation efficiency & travel time savings. The project includes intersections with transit service within the boundary of the City of Culver City.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - Los Angeles County Proposition "C25"	-	-	\$480	-	-	-	-	-	\$480
PE	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$120	-	-	-	-	-	-	-	\$120
	Total Preliminary Engineering	\$120	-	\$480	-	-	-	-	-	\$600
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$1,721	-	-	-	-	-	\$1,721
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$430	-	-	-	-	-	-	-	\$430
	Total Construction	\$430	-	\$1,721	-	-	-	-	-	\$2,151
	Total Programmed	\$550	-	\$2,201	-	-	-	-	-	\$2,751
		4		* ):	-	-	-	-		-

LA0G1258	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,000
CULVER CITY			Modeling			
Los Angeles	Primary Program Code	ADN55 - ADMINISTRATIVE OFFICE(S)/FACILITY-NEW	Air Basin	SCAB	RTP ID	1TL204
Transit						
From to						
	CULVER CITY Los Angeles Transit	CULVER CITY Los Angeles Primary Program Code Transit	CULVER CITY     ADN55 - ADMINISTRATIVE OFFICE(S)/FACILITY-NEW       Transit     ADN55 - ADMINISTRATIVE	LA0G1258     FTIP Amendment     LA County (METRO) 19-00     Category       CULVER     Modeling       CITY     ADN55 - ADMINISTRATIVE     Air Basin       Transit     FTIP Amendment     Air Basin	LA0G1258       FTIP Amendment       LA County (METRO) 19-00       Category       93.126         CULVER       ADN55 - ADMINISTRATIVE       Modeling         Los Angeles Primary Program Code       ADN55 - ADMINISTRATIVE       Air Basin       SCAB         Transit       SCAB	LA0G1258       FTIP Amendment       LA County (METRO) 19-00       Category       93.126       Project County         CULVER       CITY       ADN55 - ADMINISTRATIVE       Modeling       Air Basin       SCAB       RTP ID         Los Angeles Primary Program Code       ADN55 - ADMINISTRATIVE OFFICE(S)/FACILITY-NEW       Air Basin       SCAB       RTP ID

DescriptionCulver CityBus Satellite Facility Project

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	-	-	-	\$500	-	-	-	\$500
	Total Prelimi	nary Engineering	-	-	-	-	\$500	-	-	-	\$500
ROW	LTF - Local Transportation		-	-	-	-	\$500	-	-	-	\$500
	7	otal Right of Way	-	-	-	-	\$500	-	-	-	\$500
CON	LTF - Local Transportation		-	-	-	-	\$1,000	-	-	-	\$1,000
	Т	otal Construction	-	-	-	-	\$1,000	-	-	-	\$1,000
	Te	otal Programmed	-	-	-	-	\$2,000	-	-	-	\$2,000
		nai Frogrammea	-	-	-	-	\$2,000	-	-	-	_

FTIP ID	LA0G1259	FTIP Amendment	LA	County (1	METRO)	9-00	Conform	Category	EXEN	/IPT ·	- 93.126	Total Project Co	st\$2,000
Lead Agency	CULVER CITY						Modeling		YES			_	
County	Los Angeles	Primary Program Code	PLN	40 - PLA	ANNING		Air Basin		SCAE	3		RTP ID	1TR1017
System	Transit												
Project Limit													
Description	Culver City Mul	ti-modal Transit Center (I	PE Only)										
Phase Fun	d Source	(	(in \$000s)	Prior	18/19	19/20	20/21	1 21/2	2 2	2/23	23/2	4 Futur	e Total
PE LTF	- Local Transporta	tion		-	-	-	-	\$2	.000	-	-	-	\$2,000

гĽ	LTF - Local Mansportation	-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Preliminary Engineering	-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Programmed	-	-	-	-	\$2,000	-	-	-	\$2,000

FTIP ID	LA0G802	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	st\$3,000
Lead Agency	CULVER CITY			Modeling	NO		
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1TL204
System	Transit						
Project Limits	From to						
_	Culver Cit	v Bus Stop Improvement Prog	ram. Replace and add bus shelter furniture and construct	ct needed side	ewalk and road	lway impro	vements

Description Culver City Bus Stop Improvement Program. Replace and add bus shelter furniture and construct needed sidewalk and roadway improvements at Culver City Bus stops.

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		\$2,034	-	-	-	-	-	-	-	\$2,034
CON	LTF - Local Transportation		\$163	\$803	-	-	-	-	-	-	\$966
	Total	Construction	\$2,197	\$803	-	-	-	-	-	-	\$3,000
	Total	Programmed	\$2,197	\$803	-	-	-	-	-	-	\$3,000

\*Transportation Development Credits used \$407,000

FTIP ID	LA0B310	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$97,668</sup>
Lead Agency	FOOTHILL TRANSIT ZONE			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	LA0B310
System	Transit						
Project Limits	From to						
	onREPLACEMENT C	NG/ELECTRIC BUSES AND	DELECTRIC BUS CHARGING INFRAST	RUCTURE			

- FTA LA/LB UZA c - FTA Bus Discretionary - FTA UZA Area		- \$1,188	-	\$60,000	-	-	_			¢(0,000
2		\$1.188					-	-	-	\$60,000
ETA LIZA Area		\$1,100	-	-	-	-	-	-	-	\$1,188
- FIA UZA Alea		\$1,310	-	-	-	-	-	-	-	\$1,310
A-TIGGER		\$10,170	-	-	-	-	-	-	-	\$10,170
- Los Angeles County Proposition "C40"		-	-	\$15,000	-	-	-	-	-	\$15,000
ISEA - Public Trans Moderinazation Imp & S ncement Acct.	Serv.	-	-	\$5,000	-	-	-	-	-	\$5,000
- Transportation Development Act		\$5,000	-	-	-	-	-	-	-	\$5,000
Total Constr	ruction	\$17,668	-	\$80,000	-	-	-	-	-	\$97,668
Total Progra	ummed	\$17,668	-	\$80,000	-	-	-	-	-	\$97,668
	A-TIGGER - Los Angeles County Proposition "C40" SEA - Public Trans Moderinazation Imp & S neement Acct. - Transportation Development Act Total Const.	A-TIGGER - Los Angeles County Proposition "C40" SEA - Public Trans Moderinazation Imp & Serv. Incement Acct.	A-TIGGER \$10,170 - Los Angeles County Proposition "C40" - SEA - Public Trans Moderinazation Imp & Serv.  - Transportation Development Act \$5,000 Total Construction \$17,668	A-TIGGER       \$10,170       -         - Los Angeles County Proposition "C40"       -       -         SEA - Public Trans Moderinazation Imp & Serv.       -       -         ncement Acct.       -       -         - Transportation Development Act       \$5,000       -         Total Construction       \$17,668       -	A-TIGGER\$10,170 Los Angeles County Proposition "C40"SEA - Public Trans Moderinazation Imp & Serv. ncement Acct Transportation Development Act\$5,000 Total Construction\$17,668-\$80,000	A-TIGGER       \$10,170       -       -         - Los Angeles County Proposition "C40"       -       -       \$15,000       -         SEA - Public Trans Moderinazation Imp & Serv.       -       -       \$5,000       -         - transportation Development Act       \$5,000       -       -       -         Total Construction       \$17,668       -       \$80,000       -	A-TIGGER       \$10,170       -	A-TIGGER       \$10,170       -	A-TIGGER       \$10,170       -	A-TIGGER       \$10,170       -

FTIP ID	LA0B311	FTIP Amendment	LA County (METRO) 19-03	Conform Category	TCM Committed	Total Project Cos	\$55,355
Lead Agency	FOOTHILL TRANSIT ZONE			Modeling	YES	5	
County	Los Angeles	Primary Program Code	TDN64 - PARK & RIDE LOT- NEW	Air Basin	SCAB	RTP ID	LA0B311
System	Transit						
Project Limits	From to						
20000	Doult and Dida Equility (T	non ait Onion to d Nai ah h anh a a d	Decomposition that City of Inductory of	ud in the sites of	Carries Amaga		

Description Park and Ride Facility (Transit Oriented Neighborhood Program)in the City of Industry and in the city of Covina. Azusa project under LAF3434.

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
	Iouu Irogrammeu	\$.2,000	\$12,000							

FTIP ID	LA0F048	FTIP Amendment	LA County	/ (METRO	) 19-00		Conform Category			Total Project Co	st <sup>\$27,500</sup>
Lead Agency	FOOTHILL TRANSIT ZONE						Modeling			2	
County	Los Angeles	Primary Program Code	BUO00 - I OPERATI ASSISTAN	ONS/OPEI	RATING		Air Basin	SCA	В	RTP ID	LA0F048
System	Transit										
Project Limits	From to										
	onPREVENTIVE MA	INTENANCE - OPERATING	ŕ								
Phase F	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	\$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						

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 Urbanized Area - BFG		\$7,300	-	-	-	-	-	-	\$7,300
CON	C40 - Los Angeles County Proposition "C40"		\$1,000	-	-	-	-	-	-	\$1,000
CON	TDA - Transportation Development Act		\$2,000	-	-	-	-	-	-	\$2,000
	Total Construction	-	\$10,300	-	-	-	-	-	-	\$10,300
	Total Programmed	-	\$10,300	-	-	-	-	-	-	\$10,300

FTIP ID	LA0G1235	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Co.	\$21,000
Lead Agency	FOOTHILL TRANSIT ZONE			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Descriptio	onCOMPUTER AID	ED DISPATCH (CAD)/AUTO	MATED VEHICLE LOCATION EQUIPMENT	Γ			

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	PC40 - Los Angeles County Proposition "C40"		\$21,000	) –	-	-	-	-	-	\$21,000
	Total Construction	-	\$21,000	) –	-	-	-	-	-	\$21,000
	Total Programmed	-	\$21,000	- (	-	-	-	-	-	\$21,000

FTIP ID	LA0G1236	FTIP Amendment	LA County (METRO) 19-00	Conform Category		Total Project Cos	st\$17,000
Lead Agency	FOOTHILL TRANSIT ZONI	Ξ		Modeling		5	
County	Los Angeles	Primary Program Code	BUR05 - BUSES- REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Descriptio	onBUS HEAVY M	AINTENANCE AND REHAI	BILITATION				

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	PC40 - Los Angeles County Proposition "C40"	-	\$4,000	-	-	-	-	-	-	\$4,000
CON	TDA4 - TDA Article 4		\$13,000	-	-	-	-	-	-	\$13,000
	Total Construction	-	\$17,000	-	-	-	-	-	-	\$17,000
	Total Programmed	-	\$17,000	-	-	-	-	-	-	\$17,000

FTIP ID	LA0G1501	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Co	st <sup>\$4,600</sup>
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						
Descriptio	onConstruct Bus Layov	ver Facilities Jointly by AVTA	, LADOT & Foothill Transit				

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	-	-	\$3,300	-	-	-	-	-	\$3,300
CON	PC40 - Los Angeles County Proposition "C40"	-	-	\$1,300	-	-	-	-	-	\$1,300
	Total Construction	-	-	\$4,600	-	-	-	-	-	\$4,600
	Total Programmed	-	-	\$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						
	<i>n</i> Purchase of	up to 8 paratransit vehicles to	replace aging yans for city DR service				

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	C40 - Los Angeles County Proposition "C40"		-	\$200	\$200	-	-	-	-	-	\$400
	Total Construc	ction	-	\$200	\$1,200	-	-	-	-	-	\$1,400
	Total Program	med	-	\$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			Modeling			
County	Los Angeles	Primary Program Code	BUR05 - BUSES- REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limits	From to						
	0 · D	int Contesting for	utation Maintenance Hains TDC Tall Conditions 6000	00 · TV10/10 /	1 0 4 4	00 . 5207	c 1 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	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		-	\$4,482	\$2,500	-	-	-	-	-	\$6,982
		Total Construction	-	\$4,482	\$2,500	-	-	-	-	-	\$6,982
		Total Programmed	-	\$4,482	\$2,500	-	-	-	-	-	\$6,982

\*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.	st <sup>\$16,934</sup>
Lead Agency	GARDENA	X		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 2	2019 - Add funds for purchase of up to 7 electric i	replacement bu	uses $Un$ to $12.40$	-foot CNG	huses

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%)

	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
<i>Total Construction</i> - \$9,934 \$7,000	-	-	-	\$16,934
<i>Total Programmed</i> - \$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	X		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) Description40FT. 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
*Toll C	redits used \$2,520,000										

FTIP ID	LA0G1164	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st <sup>\$1,138</sup>
Lead Agency	GARDENA			Modeling	YES		
County	Los Angeles	Primary Program Code	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	7120009
System	Transit						
Project Limits	From to						

Description Line 1X-Expand Transit Bus Service on I-110 Freeway: Expansion of Line 1X transit service to provide mid-day service. This project is funded by the Metro's ExpressLanes toll revenue reinvestment program.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	FARE - Fares		-	\$296	-	-	-	-	-	-	\$296
CON	LTF - Local Transportation		-	\$842	-	-	-	-	-	-	\$842
		Total Construction	-	\$1,138	-	-	-	-	-	-	\$1,138
		Total Programmed	-	\$1,138	-	-	-	-	-	-	\$1,138

FTIP ID	LA0G1175	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Cos	\$3,800 st
Lead Agency	GARDENA			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.

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		\$559	\$2,000	-	-	-	-	-	-	\$2,559
CON	LTF - Toll Revenue		-	\$800	-	-	-	-	-	-	\$800
CON	PC40 - Los Angeles County Proposition "C40"		\$140	\$301	-	-	-	-	-	-	\$441
	Total Constru	uction	\$699	\$3,101	-	-	-	-	-	-	\$3,800
	Total Program	mmed	\$699	\$3,101	-	-	-	-	-	-	\$3,800

\*Transportation Development Credits used \$400,000

FTIP ID	LA0G1330	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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 ENG phase and \$670 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
*		1: 1.0700.000	1								

\*Transportation Development Credits used \$700,000

FTIP ID	LA0G1402	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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
*	antation Davalanment Cuadita was	J \$120.000									

\*Transportation Development Credits used \$120,000

FTIP ID	LA0G1503	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$1,479</sup>
Lead Agency	GARDENA	X		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 \$000	s) 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 -	\$1,479	- (	-	-	-	-	-	\$1,479
	Total Programmed	1 -	\$1,479	- 1	-	-	-	-	-	\$1,479

FTIP ID	LA0G1504	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Cos	<sub>t</sub> \$550
Lead Agency	GARDENA			Modeling			
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
Descuintio	Purchase and	d Installation of Ongoing Bus	Stop Amenities, including shelters, benches/seati	ing, signage, lig	ghting, trash and	other such	

Description. Purchase and Installation of Ongoing Bus Stop Amenities, including shelters, benches/seating, signage, lighting, trash and other such improvements.

Phase	Fund Source (in \$00	Ds)	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	n	-	\$150	\$400	-	-	-	-	-	\$550
	Total Programme	ed 🛛	-	\$150	\$400	-	-	-	-	-	\$550

FTIP ID	LA0G394	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	st\$300
Lead Agency	GARDENA	X		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						
D	PURCHAS	E AND INSTALLATION OF	TRANSPORTATION MANAGEMENT SOFTWA	RE/SYSTEM	1. Toll Credits (	(TDC) of \$6	0k for

PURCHASE AND INSTALLATION OF TRANSPORTATION MANAGEMENT SOFTWARE/SYSTEM. Toll Credits (TDC) of \$60k for Description FY18/19 will be used as local match to FTA 5307 in 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		-	\$300	-	-	-	-	-	-	\$300
		Total Construction	-	\$300	-	-	-	-	-	-	\$300
		Total Programmed	-	\$300	-	-	-	-	-	-	\$300
*Transi	portation Development Credits used	\$60,000									

\*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	110/00/00	.51
County	Los Angeles	Primary Program Code	NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						

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.

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		-	\$5,000	\$2,000	-	-	-	-	-	\$7,000
CON	PC40 - Los Angeles County Proposition "C40"		-	\$1,250	\$500	-	-	-	-	-	\$1,750
	Total Construction	on	-	\$6,250	\$2,500	-	-	-	-	-	\$8,750
	Total Programme	ed	-	\$6,250	\$2,500	-	-	-	-	-	\$8,750

FTIP ID	LA973010	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co.	<sub>st</sub> \$1,534
Lead Agency	GARDENA	A		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 ongoin	g bus service equipment inclu	des: IT projects, bus components, project administr	ation, facility	v maintenance e	equipment, s	hon/office

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
-t- TD		1 0 0 0 0 0		***	4000						1

\*Transportation Development Credits used \$280,000

FTIP ID	LAF7405	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Cos	\$3,500 st
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						
	DIDCUAS	E OF ALTEDNATIVE FLIEL	DEDI ACEMENT DUSES: Deplaces five (5) 200	)5 40 ft Goo/El	actric buses with	five (5) 40	ft CNG

Description PURCHASE OF ALTERNATIVE FUEL REPLACEMENT BUSES: Replaces five (5) 2005 40-ft Gas/Electric buses with five (5) 40-ft CNG buses.

Phase	Fund Source (in S	\$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	Image of the second sec		-	\$1,826	-	-	-	-	-	-	\$1,826
	Total Constru	uction	-	\$3,500	-	-	-	-	-	-	\$3,500
	Total Programmed		-	\$3,500	-	-	-	-	-	-	\$3,500

FTIP ID	LAE0212	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$450</sup>
Lead Agency	GLENDALE			Modeling	NO		
County System	Los Angeles Transit	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	LAE0212
Project Limits	From to						

Description Glendale- Burbank Regional Streetcar Feasibility Study: A streetcar in Glendale has the potential to connect the various shopping, dining, entertainment and parking components of the Downtown area, and perhaps neighboring cities and other mass transit services.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$450	-	-	-	-	-	-	\$450
		Total Preliminary Engineering	-	\$450	-	-	-	-	-	-	\$450
		Total Programmed	-	\$450	-	-	-	-	-	-	\$450

FTIP ID	LAF3432	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.126	Total Project Co	\$8,668
Lead Agency	GLENDALE	2		Modeling	NO		
County	Los Angeles	Primary Program Code	NCN86 - MAINTENANCE/STORAGE FACILITY-NEW	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						

Beeline CNG Fueling and Maintenance Facility. The construction of city-owned maintenance, operations, and administrative facility for the Glendale Beeline transit system and Glendale Dial-A-Ride.

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5307 - FTA FHWA TRANSFER FUNDS		\$1,500	-	-	-	-	-	-	-	\$1,500
CON	CITY - City Funds		-	\$474	-	-	-	-	-	-	\$474
CON	CMAQ - Congestion Mitigation Air Quality		\$2,268	-	-	-	-	-	-	-	\$2,268
CON	MEASURE M MYSP (Multi Year Subregional Progra	am)	-	-	\$4,426	5 -	-	-	-	-	\$4,426
	Total Construct	tion	\$3,768	\$474	\$4,426	5 -	-	-	-	-	\$8,668
	Total Program	med	\$3,768	\$474	\$4,420	5 -	-	-	-	-	\$8,668
*Transr	portation Development Credits used \$261,000										

\*Transportation Development Credits used \$261,000

FTIP ID	LAF9435	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,732
Lead Agency	GLENDALE			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project	From to						
Limits			victing hugas with three (2) 25 ft and two (2) 40				

DescriptionReplace three (3) 35-ft and two (2) 40-ft existing buses with three (3) 35-ft and two (2) 40-ft alternative fuel buses for the Glendale Beeline.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	-	\$163	\$383	-	-	-	-	\$546
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$653	\$1,533	-	-	-	-	\$2,186
	Total Construction	-	-	\$816	\$1,916	-	-	-	-	\$2,732
	Total Programmed	-	-	\$816	\$1,916	-	-	-	-	\$2,732

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 maintenance of the La Mirada Transit(LMT)fleet. Preventative maint. may include purchases such as tires,

*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
**	net di un Den di un di Cardita de la	1 0 1 5 0 0 0 0									

\*Transportation Development Credits used \$150,000

FTIP ID	LA0G017	FTIP Amendment	LA County (METRO) 19-00	Conform EXEMPT Total Category - 93.126 Project	Cost <sup>\$12,439</sup>
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				
Linits	Bus Stop Improvements/ Amenit	ies includes: the purchase of B	enches, Shelters, Signage, Trash r	eceptacles, Landscaping, Lightin	g 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 \$000s)	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	-	-	-	-	-	\$3,975
CON	ARRA -FTA-5307		\$7,970	-	-	-	-	-	-	-	\$7,970
CON	PC40 - Los Angeles County Proposition "C40"		\$494	-	-	-	-	-	-	-	\$494
	Total Co	nstruction	\$11,006	\$699	\$734		-	-	-	-	\$12,439
	Total Pro	ogrammed	\$11,006	\$699	\$734	· -	-	-	-	-	\$12,439
*Trans	portation Development Credits used \$471,000										

\*Toll Credits used \$140,000

FTIP ID	LA0G024	FTIP Amendment	LA County (METRO) 19-05	Conform EXEMPT Total Category - 93.126 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			

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
*Trans	portation Development Credits used \$14,782,000									

(In \$000`s)

(111 3000 8)

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
		1	NCR86 -	1
County	Los Angeles	Primary Program Code	MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin SCAB RTP ID REG0702
System	Transit			
Project Limits	From to			
	This project includes: regular m	aintenance, facility improvem	ents, information system equipment,	safety/security equipment, repairs, cosmetic
Descriptio	onrestoration and replace aging co	mponents, engine repowering	to Long Beach Transit's Aquatic Flee	et. 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	-	-	-	-	-	\$618
CON	PC40 - Los Angeles County Proposition "C40"	-	-	\$4,700	) _	-	-	-	-	\$4,700
	Total Construction	-	\$70	\$12,948	-	-	-	-	-	\$13,018
	Total Programmed	-	\$70	\$12,948	; _	-	-	-	-	\$13,018
*Trane	portation Development Credits used \$55,000									

\*Transportation Development Credits used \$55,000

FTIP ID	LA0G1512	FTIP Amendment	LA County (METRO) 19-14	Conform EXEMPT Category - 93.126	Total Project Cost <sup>\$16,455</sup>
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				
5	5	Timary Program Code		An Dashi SCAD	

*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 & Enhancement Acct.	& Serv.	-	-	\$715	-	-	-	-	-	\$715
CON	SB1 STATE OF GOOD REPAIR		-	\$925	\$2,106	-	-	-	-	-	\$3,031
	Total Con	nstruction	-	\$2,132	\$14,323	-	-	-	-	-	\$16,455
	Total Pro	grammed	-	\$2,132	\$14,323	-	-	-	-	-	\$16,455
*Trans	portation Development Credits used \$481,000										

FTIP ID	LA0G1513	FTIP Amendment	LA County (METRO) 19-14	Conform EXEMPT Total Category - 93.126 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			
Linns	Bus Stop Improvements/ Amenit	ies includes: the purchase of B	enches, Shelters, Signage, Trash re	ceptacles, Landscaping, Lighting and other

Descriptionbus 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
	10tai Programmea	-	-	\$1,075	-	-	-	-	-	\$1,0

FTIP ID	LA0G1552	FTIP Amendment	LA County (METRO) 19-01	Conform EXEMPT Total Category - 93.126 Project Cost <sup>\$178</sup>
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			Modeling
County	Los Angeles	Primary Program Code	FEN07 - FERRY SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin SCAB RTP ID 1TR1010
System	Transit			
Project Limits	From to			

Limits

Description The project will support the rehabilitation and update of Long Beach Transit's two AquaLink catamarans.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	1064 Ferry Discretionary	-	\$142	-	-	-	-	-	-	\$142
CON	PC40 - Los Angeles County Proposition "C40"	-	\$36	-	-	-	-	-	-	\$36
	Total Construction	-	\$178	-	-	-	-	-	-	\$178
	Total Programmed	-	\$178	-	-	-	-	-	-	\$178

FTIP ID	LA0G221	FTIP Amendment	LA County (METRO) 19-00	Conform EXEMPT To Category - 93.126 Pro	tal oject Cost <sup>\$68,428</sup>
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			Modeling NO	<i></i>
County	Los Angeles	Primary Program Code	NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE	Air Basin SCAB RT	TP ID 1TL204
System	Transit				
Project Limits	From to				
Linns	The On-going Bus Capital pro	ect includes: bus components,	project administration, facility/ maint	enance improvements, inform	mation 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 \$000	s) 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 Construction	ı \$55,352	\$12,547	\$529	) _	-	-	-	-	\$68,428
	Total Programme	1 \$55,352	\$12,547	\$529	) _	-	-	-	-	\$68,428
*Trans	portation Development Credits used \$9,439,000									

\*Transportation Development Credits used \$9,439,000

FTIP ID	LA0G222	FTIP Amendment	LA County (METRO) 19-14	Conform EXEMPT Total Category - 93.126 Project Cost \$75,835						
Lead Agency	LONG BEACH PUBLIC TRANSPORTATION COMPANY			ModelingNO						
			BUR05 - BUSES-							
County	Los Angeles	Primary Program Code	REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin SCAB RTP ID 1TR1010						
System	Transit									
Project Limits	From to									
Descriptio	Capitalization of Preventative Maintenance (equipment maintenance expenses). Utilizing \$1,200 in Toll Development Credits (TDC) for CON <i>Description</i> FY18/19 and \$1,800 Toll Development Credits (TDC) for CON 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 \$71,872 \$56,872 \$6,000 \$9,000 \_ \_ --\_ PC40 - Los Angeles County Proposition "C40" \$3,963 CON \$3,963 \_ \_ -\_ \_ Total Construction \$75,835 \$60,835 \$6,000 \$9,000 -\_ -\_ -**Total Programmed** \$60,835 \$6,000 \$9,000 -----\$75,835

\*Transportation Development Credits used \$7,295,000

\*Toll Credits used \$3,580,000

FTIP ID	LAF7402	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Cos	<sup>\$2,750</sup>
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						

LBT CLEAN FUEL BUS REPLACEMENT PROJECT: Long Beach Transit (LBT) will replace (5) of its existing 40-ft Gas/Electric buses with (5) clean fuel buses(Battery Electric Buses).

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CMAQ - Congestion Mitigation Air Quality	-	\$2,103	-	-	-	-	-	-	\$2,103
CON	PC40 - Los Angeles County Proposition "C40"	-	\$525	-	-	-	-	-	-	\$525
CON	STA-1B - State Transit Assistance - Proposition 1B	-	\$122	-	-	-	-	-	-	\$122
	Total Construction	-	\$2,750	-	-	-	-	-	-	\$2,750
	Total Programmed	-	\$2,750	-	-	-	-	-	-	\$2,750
		1	-							

FTIP ID	LAF9402	FTIP Amendment	LA County (METRO) 19-01	Conform EXEMPT Category - 93.126	Total Project Cost <sup>\$2,672</sup>
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 1TR1010
System	Transit				
Project	From to				

Limits From to

DescriptionPurchase three (3) new 40-ft electric buses to replace three (3) existing 40-ft Gas/Electric hybrid buses in Long Beach Transit fleet

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	\$561	-	-	-	-	-	-	\$561
CON	CMAQ - Congestion Mitigation Air Quality	-	\$2,111	-	-	-	-	-	-	\$2,111
	Total Construction	-	\$2,672	-	-	-	-	-	-	\$2,672
	Total Programmed	-	\$2,672	-	-	-	-	-	-	\$2,672

FTIP ID	LAF7313	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	<sub>5t</sub> \$1,568
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS10 - SIGNAL PREEMPTION	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project	Enom Long Door	ah Davilariand to Davifia Arrany	_				

*Limits* From Long Beach Boulevard to Pacific Avenue

LONG BEACHS METRO BLUE LINE SIGNAL PRIORITIZATION : (1) Enhances transit signal priorities at 33 signalized intersections along DescriptionMetro Blue Line (MBL) route, (2) Improves LRT railroad crossing at Spring St and Metro Blue Line, and (3) Upgrades bus signal priority controllers at 52 signalized intersections along Atlantic Ave between SR-91 and Ocean Blvd. Safety type of project.

Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$53	-	-	-	-	-	-	-	\$53
PC25 - Los Angeles County Proposition "C25"		\$92	-	-	-	-	-	-	-	\$92
Total Preliminary Engineerin	ng	\$145	-	-	-	-	-	-	-	\$145
CITY - City Funds		-	\$522	-	-	-	-	-	-	\$522
PC25 - Los Angeles County Proposition "C25"		-	\$901	-	-	-	-	-	-	\$901
Total Construction	on	-	\$1,423	-	-	-	-	-	-	\$1,423
Total Programm	ed	\$145	\$1,423	-	-	-	-	-	-	\$1,568
	CITY - City Funds PC25 - Los Angeles County Proposition "C25" <i>Total Preliminary Engineeri</i> CITY - City Funds PC25 - Los Angeles County Proposition "C25" <i>Total Constructi</i>	CITY - City Funds PC25 - Los Angeles County Proposition "C25" <i>Total Preliminary Engineering</i> CITY - City Funds	CITY - City Funds       \$53         PC25 - Los Angeles County Proposition "C25"       \$92         Total Preliminary Engineering       \$145         CITY - City Funds       -         PC25 - Los Angeles County Proposition "C25"       -         Total Construction       -	CITY - City Funds\$53PC25 - Los Angeles County Proposition "C25"\$92Total Preliminary Engineering\$145CITY - City Funds-PC25 - Los Angeles County Proposition "C25"-\$901Total Construction-\$1,423	CITY - City Funds\$53-PC25 - Los Angeles County Proposition "C25"\$92-Total Preliminary Engineering\$145-CITY - City Funds-\$522PC25 - Los Angeles County Proposition "C25"-Subscription-\$901Total Construction-\$1,423	CITY - City Funds\$53PC25 - Los Angeles County Proposition "C25"\$92Total Preliminary Engineering\$145CITY - City Funds-\$522-PC25 - Los Angeles County Proposition "C25"-\$901-Total Construction-\$1,423-	CITY - City Funds       \$53       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$92       -       -       -       -         Total Preliminary Engineering       \$145       -       -       -       -         CITY - City Funds       -       \$522       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$901       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$901       -       -         Total Construction       -       \$1,423       -       -       -	CITY - City Funds       \$53       -	CITY - City Funds       \$53       -	CITY - City Funds       \$53       -

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						
Deservinti	Purchase nine (9) r	eplacement CNG 45-foot com	muter buses. Brought \$3,545 in 5307 funds	and \$2,864 in	City funds into	o 2019 TIP	from

Purchase nine (9) replacement CNG 45-foot commuter buses. Brought \$3,545 in 5307 funds and \$2,864 in City lunds into 2019 11F from 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	\$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						
Descriptic	onPurchase five (5) A	Alternative-fuel 30-foot replace	ement 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	From to						

Limits

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

Phase	Fund Source (in	n \$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 Consti	ruction	-	\$20,435	-	-	-	-	-	-	\$20,435
	Total Progra	ammed	-	\$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						
	onPurchase 19 alterna	ative-fuel 35-foot buses for rep	placement 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

FTIP ID	LA0G1380	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	, \$597
Lead Agency	LOS ANGELES, CITY OF			Modeling		5	
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						
Descriptic	onPurchase of 170 so	olar-powered, real-time bus ar	rival information signs for bus stop improvement	in the Los Ar	ngeles Promis	e 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 <i>Total</i> <i>Project Cost</i> \$99,137
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES
County	Los Angeles	Primary Program Code	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	Air Basin	SCAB 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 Cos	st\$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						

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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
5339 - Los Angeles -Long Beach-Anaheim Urb Area - BFG	anized	-	\$1,225	-	-	-	-	-	-	\$1,225
5339LA-LOS ANGELES - LONG BEACH-AN URBANIZED AREA - BFG	NAHEIM	-	\$3,215	-	-	-	-	-	-	\$3,215
CITY - City Funds		-	\$896	-	-	-	-	-	-	\$896
Othr. State - CEC - ALTERNATIVE FUEL		-	\$1,680	-	-	-	-	-	-	\$1,680
PROPA - Los Angeles County Proposition "A"		-	\$4,962	-	-	-	-	-	-	\$4,962
Transit And Intercity Rail Capital Program		-	\$7,184	-	-	-	-	-	-	\$7,184
Total Preliminary Er	gineering	-	\$19,162	-	-	-	-	-	-	\$19,162
Total Pro	grammed	-	\$19,162	-	-	-	-	-	-	\$19,162
	5339 - Los Angeles -Long Beach-Anaheim Urb Area - BFG 5339LA-LOS ANGELES - LONG BEACH-AN URBANIZED AREA - BFG CITY - City Funds Othr. State - CEC - ALTERNATIVE FUEL PROPA - Los Angeles County Proposition "A" Transit And Intercity Rail Capital Program <i>Total Preliminary En</i>	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG 5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG CITY - City Funds Othr. State - CEC - ALTERNATIVE FUEL PROPA - Los Angeles County Proposition "A"	5339 - Los Angeles -Long Beach-Anaheim Urbanized         Area - BFG         5339LA-LOS ANGELES - LONG BEACH-ANAHEIM         URBANIZED AREA - BFG         CITY - City Funds         Othr. State - CEC - ALTERNATIVE FUEL         PROPA - Los Angeles County Proposition "A"         Transit And Intercity Rail Capital Program         -         Total Preliminary Engineering	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG-\$1,2255339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG-\$3,215CITY - City Funds-\$896Othr. State - CEC - ALTERNATIVE FUEL-\$1,680PROPA - Los Angeles County Proposition "A"-\$4,962Transit And Intercity Rail Capital Program-\$7,184Total Preliminary Engineering-\$19,162	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG-\$1,225-5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG-\$3,215-CITY - City Funds-\$896-Othr. State - CEC - ALTERNATIVE FUEL-\$1,680-PROPA - Los Angeles County Proposition "A"-\$4,962-Transit And Intercity Rail Capital Program-\$7,184-Total Preliminary Engineering-\$19,162-	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG-\$1,225-5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG-\$3,215-CITY - City Funds-\$896-Othr. State - CEC - ALTERNATIVE FUEL-\$1,680-PROPA - Los Angeles County Proposition "A"-\$4,962-Transit And Intercity Rail Capital Program-\$17,184-Total Preliminary Engineering-\$19,162-	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG-\$1,2255339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG-\$3,215CITY - City Funds-\$896Othr. State - CEC - ALTERNATIVE FUEL-\$1,680PROPA - Los Angeles County Proposition "A"-\$4,962Transit And Intercity Rail Capital Program-\$7,184Total Preliminary Engineering-\$19,162	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG-\$1,2255339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG-\$3,215CITY - City Funds-\$896Othr. State - CEC - ALTERNATIVE FUEL-\$1,680PROPA - Los Angeles County Proposition "A"-\$4,962Transit And Intercity Rail Capital Program-\$1,184Total Preliminary Engineering-\$19,162	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG-\$1,2255339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG-\$3,215CITY - City Funds-\$896Othr. State - CEC - ALTERNATIVE FUEL-\$1,680PROPA - Los Angeles County Proposition "A"-\$4,962Transit And Intercity Rail Capital Program-\$17,184Total Preliminary Engineering-\$19,162	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG-\$3,215

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						
Descriptio	onReplace 24 existing	g propane DASH buses with b	attery-electric 30' - 35' 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	-	\$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

FTIP ID	LA0G901	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committee	Total Project Co	\$250,000
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	LRN07 - LIGHT RAIL SERVICE EOUIPMENT/OPERATING EOUIPMENT	Air Basin	SCAB	RTP ID	LA0G901
System	Transit						
Project Limits	From to						
	onHistoric Los An	geles Streetcar					

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$39,000	-	-	-	-	-	-	-	\$39,000
		Total Preliminary Engineering	\$39,000	-	-	-	-	-	-	-	\$39,000
ROW	CITY - City Funds		-	\$36,000	) -	-	-	-	-	-	\$36,000
		Total Right of Way	-	\$36,000	) –	-	-	-	-	-	\$36,000
CON	CITY - City Funds		-	-	\$175,000	) -	-	-	-	-	\$175,000
		Total Construction	-	-	\$175,000	) -	-	-	-	-	\$175,000
		Total Programmed	\$39,000	\$36,000	\$175,000	) -	-	-	-	-	\$250,000

				Conform	EXEMPT -	Total	
FTIP ID	LAF1630	FTIP Amendment	LA County (METRO) 19-00	Category	93.126	Project Co	st\$2,384
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	5	
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
D	Washington Blvd Tra	ansit Enhancements. Washing	ton Bl Transit Enhancement is a streetscap	e design proje	ct that encourag	es increased	l use of

*Description* Washington Blvd Transit Enhancements. Washington Bl Transit Enhancement is a streetscape design project that encourages increased use of public transit while supporting land uses that are compatible w/TOD. Project length is 0.95 miles.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$123	-	-	-	-	-	-	-	\$123
STPL-R - STP Local Regio	nal	\$286	-	-	-	-	-	-	-	\$286
1	Total Preliminary Engineering	\$409	-	-	-	-	-	-	-	\$409
CITY - City Funds		-	\$590	-	-	-	-	-	-	\$590
STPL-R - STP Local Regio	nal	-	\$1,385	-	-	-	-	-	-	\$1,385
	Total Construction	-	\$1,975	-	-	-	-	-	-	\$1,975
	Total Programmed	\$409	\$1,975	-	-	-	-	-	-	\$2,384
	CITY - City Funds STPL-R - STP Local Regio CITY - City Funds	CITY - City Funds STPL-R - STP Local Regional <i>Total Preliminary Engineering</i> CITY - City Funds STPL-R - STP Local Regional <i>Total Construction</i>	CITY - City Funds\$123STPL-R - STP Local Regional\$286Total Preliminary Engineering\$409CITY - City Funds-STPL-R - STP Local Regional-Total Construction-	CITY - City Funds\$123STPL-R - STP Local Regional\$286Total Preliminary Engineering\$409CITY - City Funds-STPL-R - STP Local Regional-STPL-R - STP Local Regional-Total Construction-\$1,385	CITY - City Funds\$123-STPL-R - STP Local Regional\$286-Total Preliminary Engineering\$409-CITY - City Funds-\$590STPL-R - STP Local Regional-\$1,385Total Construction-\$1,975	CITY - City Funds       \$123       -       -         STPL-R - STP Local Regional       \$286       -       -         Total Preliminary Engineering       \$409       -       -         CITY - City Funds       -       \$590       -         STPL-R - STP Local Regional       -       \$1,385       -         Total Construction       -       \$1,975       -	CITY - City Funds       \$123       -       -       -         STPL-R - STP Local Regional       \$286       -       -       - <i>Total Preliminary Engineering</i> \$409       -       -       -         CITY - City Funds       -       \$590       -       -       -         STPL-R - STP Local Regional       -       \$1,385       -       -       -         STPL-R - STP Local Regional       -       \$1,385       -       -       -         Total Construction       -       \$1,975       -       -       -	CITY - City Funds       \$123       -	CITY - City Funds       \$123       -	CITY - City Funds       \$123       -

FTIP ID	LAF7423	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$5,795
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN86 - MAINTENANCE/STORAGE FACILITY-NEW	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Linitis	DOWNTOWN DU	S MAINTENANCE FACILI	TV: Constructs a maintenance facility and fue	ling station of	n on opproving	tely 2 75 ac	ra

DOWNTOWN BUS MAINTENANCE FACILITY: Constructs a maintenance facility and fueling station on an approximately 2.75-acre Descriptionproperty in order to service clean-fuel DASH buses. New facility will Provide six service bays, a bus-washing bay, an administrative building, and parking for 60 DASH vehicles. The facility will also provides layover space for Commuter Express buses.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CMAQ - Congestion Mitigation Air Quality	-	\$4,636	-	-	-	-	-	-	\$4,636
CON	PROPALR - Los Angeles County Proposition "A" Local	-	\$1,159	-	-	-	-	-	-	\$1,159
	Total Construction	-	\$5,795	-	-	-	-	-	-	\$5,795
	Total Programmed	-	\$5,795	-	-	-	-	-	-	\$5,795

FTIP ID	LAF7707	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committee	Total Project Co	st\$887
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Transit						
Project Limits	From to						

LAST MILE FOLDING BIKE INCENTIVE PROGRAM : Provides financial incentives to transit riders towards the purchase of 1,800 collapsible or electric bikes to use in conjunction with bus and rail systems.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	13CFP - LTF - Local Transportation		\$525	\$170	-	-	-	-	-	-	\$695
CON	CITY - City Funds		\$142	\$50	-	-	-	-	-	-	\$192
		Total Construction	\$667	\$220	-	-	-	-	-	-	\$887
		Total Programmed	\$667	\$220	-	-	-	-	-	-	\$887

FTIP ID	LAF9422	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Co	\$3,411
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES	5	
County	Los Angeles	Primary Program Code	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionLADOT will procure seven (7) 30-ft Electric clean fuel vehicles to reduce headways on six selected DASH routes

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$682	-	-	-	-	-	-	\$682
CON	CMAQ - Congestion Mitigation Air Quality	-	\$2,729	-	-	-	-	-	-	\$2,729
	Total Construction	-	\$3,411	-	-	-	-	-	-	\$3,411
	Total Programmed	-	\$3,411	-	-	-	-	-	-	\$3,411

FTIP ID	LAF9430	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,475				
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										
Descriptic	DescriptionReplace three (3) existing propane-powered buses with three (3) new 30- to 35-ft electric buses for the DASH service.										

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$864	-	-	-	-	-	-	\$864
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,611	-	-	-	-	-	-	\$1,611
	Total Construction	-	\$2,475	-	-	-	-	-	-	\$2,475
	Total Programmed	-	\$2,475	-	-	-	-	-	-	\$2,475

FTIP ID	LAF9439	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	st <sup>\$684</sup>
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1TL104
System Project	Transit						

*Limits* From to

DescriptionImprovements to 24 bus stops on Western Avenue between Wilshire Boulevard and the 10 Freeway

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	15CFP - LTF - Local Transportation	-	-	-	\$100	-	-	-	-	\$100
PE	CITY - City Funds	-	-	-	\$25	-	-	-	-	\$25
	Total Preliminary Engineering	-	-	-	\$125	-	-	-	-	\$125
CON	15CFP - LTF - Local Transportation	-	-	-	\$447	-	-	-	-	\$447
CON	CITY - City Funds	-	-	-	\$112	-	-	-	-	\$112
	Total Construction	-	-	-	\$559	-	-	-	-	\$559
	Total Programmed	-	-	-	\$684	-	-	-	-	\$684

FTIP ID	LAF9440	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co.	st <sup>\$684</sup>
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1TL104
System	Transit						

*Project Limits* From to

DescriptionImprovements to 18 bus stops on Vermont Avenue between Martin Luther King Boulevard and Wilshire Boulevard

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	15CFP - LTF - Local Transportation	-	-	-	\$100	-	-	-	-	\$100
PE	CITY - City Funds	-	-	-	\$25	-	-	-	-	\$25
	Total Preliminary Engineering	-	-	-	\$125	-	-	-	-	\$125
CON	15CFP - LTF - Local Transportation	-	-	-	\$447	-	-	-	-	\$447
CON	CITY - City Funds	-	-	-	\$112	-	-	-	-	\$112
	Total Construction	-	-	-	\$559	-	-	-	-	\$559
	Total Programmed	-	-	-	\$684	-	-	-	-	\$684

FTIP ID	LAF1414	FTIP Amendment	LA County (METRO) 19-00	Conform Category	ТСМ	Total Project Cost	\$2,200
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County System	Los Angeles Transit	Primary Program Code	TDN64 - PARK & RIDE LOT-NEW	Air Basin	SCAB	RTP ID	7120006
Project Limits	From to						

*Description* Third Street & La Verne Avenue Parking Lot. Construct a parking lot at Third Street and La Verne Avenue to provide 87 spaces including 4 ADA compliant spaces for a park and ride lot for Metro Gold Line and other transit users.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality	\$125	-	-	-	-	-	-	-	\$125
PE	CO - County	-	\$212	-	-	-	-	-	-	\$212
	Total Preliminary Engineering	\$125	\$212	-	-	-	-	-	-	\$337
CON	CMAQ - Congestion Mitigation Air Quality	-	\$689	-	-	-	-	-	-	\$689
CON	CO - County	-	\$1,174	-	-	-	-	-	-	\$1,174
	Total Construction	-	\$1,863	-	-	-	-	-	-	\$1,863
	Total Programmed	\$125	\$2,075	-	-	-	-	-	-	\$2,200

FTIP ID	LAF5412	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Cos	\$457
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						

Arrow Highway Bus Stop Improvement Plan; implementation of a multi-jurisdictional amenity enhancement to 10 bus stops along an 8.5 mile stretch of Arrow Highway, between the I-605 Freeway and Valley Center Dr.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County		\$35	-	-	-	-	-	-	-	\$35
PE	LTF - Local Transportation		-	\$56	-	-	-	-	-	-	\$56
	Total 1	Preliminary Engineering	\$35	\$56	-	-	-	-	-	-	\$91
CON	CO - County		\$120	-	-	-	-	-	-	-	\$120
CON	LTF - Local Transportation		-	-	\$240	5 -	-	-	-	-	\$246
		Total Construction	\$120	-	\$240	5 -	-	-	-	-	\$366
		Total Programmed	\$155	\$56	\$240	6 -	-	-	-	-	\$457

FTIP ID	LAF5414	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$823
Lead Agency	LOS ANGELES COUNTY			Modeling	NO	5	
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
Linns	The project involv	as purchase of $(2)$ 35 foot CN	G buses to replace two (2) 20 foot propage p	owered El Do	rado EZ Didar I	II buces Th	aca bucac

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 buses *Description* 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
			4							

FTIP ID	LAF7412	FTIP Amendment	LA County (METRO) 19-11	Conform Category	NON- EXEMPT	Total Project Co	st\$515
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project	E CLACKA	1.4					

*Limits* From State St to Zonal Ave

LOS ANGELES COUNTY/USC MEDICAL CENTER TRANSIT VEHICLE: Procures (1) 30-ft clean fuel vehicle for its new Los Angeles County/USC Medical Center fixed-route shuttle service.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CMAQ - Congestion Mitigation Air Quality	-	\$282	-	-	-	-	-	-	\$282
CON	PROPALR - Los Angeles County Proposition "A" Local		\$233	-	-	-	-	-	-	\$233
	Total Construction	-	\$515	-	-	-	-	-	-	\$515
	Total Programmed	-	\$515	-	-	-	-	-	-	\$515

FTIP ID	LAF7700	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Co	\$286
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Transit						
Project Limits	From to						

WILLOWBROOK INTERACTIVE INFORMATION KIOSKS : Provides information to public transit users by installing 3 interactive kiosks Description displaying transit, neighborhood, and cultural information. The project will serve the Willowbrook area at Martin Luther King Jr. Hospital, Kenneth Hahn Plaza, and the Metro Willowbrook/Rosa Parks Blue and Green Line Station.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation	-	-	-	\$55	-	-	-	-	\$55
PE	CO - County	-	-	-	\$55	-	-	-	-	\$55
	Total Preliminary Engineering	-	-	-	\$110	-	-	-	-	\$110
CON	13CFP - LTF - Local Transportation	-	-	-	\$88	-	-	-	-	\$88
CON	CO - County	-	-	-	\$88	-	-	-	-	\$88
	Total Construction	-	-	-	\$176	-	-	-	-	\$176
	Total Programmed	-	-	-	\$286	-	-	-	-	\$286

FTIP ID	LAF7701	FTIP Amendment	LA County (METRO) 19-00	Conform Catagorn	EXEMPT -	Total Project Cos	\$1,525
Lead	LOS ANGELES			Category		Project Cos	il.
Agency	COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	101007
System	Transit						
Project Limits	From to						

EAST LOS ANGELES DEMONSTRATION BICYCLE SHARING PROGRAM : Installs 15 bike stations with 150 bikes at various transit Descriptionstops and activity nodes to improve bicycle access and public transit service. This pilot bike sharing project will serve East Los Angeles at East Los Angeles Civic Center, California State University, Los Angeles, East Los Angeles College and the Atlantic Gold Line station.

Phase	Fund Source (in \$000	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation	-	\$91	-	-	-	-	-	-	\$91
PE	CO - County	\$46	) -	-	-	-	-	-	-	\$46
	Total Preliminary Engineering	\$46	\$91	-	-	-	-	-	-	\$137
CON	13CFP - LTF - Local Transportation	-	-	\$824	4 -	-	-	-	-	\$824
CON	CO - County	-	\$564		-	-	-	-	-	\$564
	Total Construction	-	\$564	\$824	4 -	-	-	-	-	\$1,388
	Total Programmed	\$46	5 \$655	\$824	4 -	-	-	-	-	\$1,525

FTIP ID	LAF9412	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,030
Lead Agency	LOS ANGELES COUNTY			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						
	The County will p	urchase two (2) 30-ft clean fue	el vehicles to replace two (2) existing 30-ft v	ehicles operat	ing in the Athe	ns and Lenn	ox

Description The County will purchase two (2) 30-ft clean fuel vehicles to replace two (2) existing 30-ft vehicles operating in the Athens and Lennox unincoporated areas

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CMAQ - Congestion Mitigation Air Quality	-	\$750	-	-	-	-	-	-	\$750
CON	N PROPALR - Los Angeles County Proposition "A" Local		\$280	-	-	-	-	-	-	\$280
	Total Construction	-	\$1,030	-	-	-	-	-	-	\$1,030
	Total Programmed	-	\$1,030	-	-	-	-	-	-	\$1,030

FTIP ID	2018FBX00	FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committed	Total Project Co	st\$55,000		
Lead Agency	LOS ANGELES COUNTY MTA			Modeling					
County	Los Angeles	Primary Program Code	ITS03 - SMART FARE CARD AND EQUIPMENT	Air Basin	SCAB	RTP ID	1TL104		
System	Transit								
Project Limits	From to								
2	Los Angeles County: software modifications and hardware upgrades of fare collection equipment at Metro rail stations and on Metro and								

Los Angeles County; software modifications and hardware upgrades of fare collection equipment at Metro rail stations and on Metro and DescriptionMunicipal Operator buses to address equipment obsolescence, enhance system security, communicate in near real-time, and support future TAP mobile app and other new payment technologies.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC40 - Los Angeles County Proposition "C40"		-	\$8,201	-	-	-	-	-	-	\$8,201
PE	SB1 LOCAL PARTNERSHIP FORMULA FUNDS		-	\$8,201	-	-	-	-	-	-	\$8,201
	Total Preliminary Engineeria	ıg	-	\$16,402	-	-	-	-	-	-	\$16,402
CON	PC40 - Los Angeles County Proposition "C40"		-	\$19,299	-	-	-	-	-	-	\$19,299
CON	SB1 LOCAL PARTNERSHIP FORMULA FUNDS		-	\$19,299	-	-	-	-	-	-	\$19,299
	Total Construction	on	-	\$38,598	-	-	-	-	-	-	\$38,598
	Total Programm	ed	-	\$55,000	-	-	-	-	-	-	\$55,000

FTIP ID	LA0C8114	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st <sup>\$117,360</sup>
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO	5	
County	Los Angeles	Primary Program Code	TDM20 - RIDESHARING	Air Basin	SCAB	RTP ID	LA0C8114
System	Transit						
Project Limits	From to						
Dogovintic	LA CNTY RIDESHARE SE	RVICES; PROVIDE COMMU	JTE INFO, EMPLOYER A	ASSISTANCE A	ND INCENTIVI	E PROGRAI	MS

*Description* THROUGH CORE & EMPLOYER RIDESHARE SERVICES & MTA INCENTIVE PROGRAMS. PPNO 9003

CON         PC25 - Los Angeles County Proposition "C25"         \$98,760         \$13,700         -         -         -         \$1	112,460
CON ST-CASH - State \$4,900	\$4,900
Total Construction         \$103,660         \$13,700         -         -         -         \$1	117,360
<i>Total Programmed</i> \$103,660 \$13,700 \$1	117,360

FTIP ID	LA0D198	FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committed	Total Project Co	st\$2,058,000
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES		
County	Los Angeles	Primary Program Code	LRN92 - LIGHT RAIL EXTENSION	Air Basin	SCAB	RTP ID	LA0D198
System	Transit						
Project Limits	From 0 to 0						

CRENSHAW/LAX TRANSIT CORRIDOR - The Crenshaw/LAX Transit Corridor Project is an 8.5-mile light rail transit (LRT) line extending Description from the intersection of Crenshaw and Exposition Boulevards allowing for transfer to the Exposition Light Rail Transit line to a connection with the Metro Green Line at the Aviation/LAX Station (PPNO 4027A)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5309c - FTA Bus Discretionary	\$7,113	-	-	-	-	-	-	-	\$7,113
PE	5339 - Bus and Bus Facilities Formula Grants	\$1,200	-	-	-	-	-	-	-	\$1,200
PE	Measure R	\$36,547	-	-	-	-	-	-	-	\$36,547
PE	PC25 - Los Angeles County Proposition "C25"	\$3,757	-	-	-	-	-	-	-	\$3,757
PE	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$4,351	-	-	-	-	-	-	-	\$4,351
PE	STCASHR - State - RIP	\$179	-	-	-	-	-	-	-	\$179
PE	STP-RIP - Surface Transportation Program-RIP	\$2,200	-	-	-	-	-	-	-	\$2,200
	Total Preliminary Engineering	\$55,347	-	-	-	-	-	-	-	\$55,347
ROW	5309c - FTA Bus Discretionary	\$1,450	-	-	-	-	-	-	-	\$1,450
ROW	Measure R	\$113,737	-	-	-	-	-	-	-	\$113,737
ROW	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$12,213	-	-	-	-	-	-	-	\$12,213
	Total Right of Way	\$127,400	-	-	-	-	-	-	-	\$127,400
CON	5307 - FTA FHWA TRANSFER FUNDS	\$58,214	-	-	-	-	-	-	-	\$58,214
CON	CITY - City Funds	\$55,000	\$52,47	0 -	-	-	-	-	-	\$107,470
CON	CMAQ - Congestion Mitigation Air Quality	\$24,000	\$20,00	0 \$30,000	) -	-	-	-	-	\$74,000
CON	LTF - Local Transportation	\$54,000	-	-	-	-	-	-	-	\$54,000
CON	Measure R	\$485,249	\$1,56	5 -	-	-	-	-	-	\$486,814
CON	PC25 - Los Angeles County Proposition "C25"	\$205,373	-	\$10,190	) -	-	-	-	-	\$215,563
CON	PROPA - Los Angeles County Proposition "A"	\$48,148	\$2,24	5 -	-	-	-	-	-	\$50,393
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$112,386	-	-	-	-	-	-	-	\$112,386
CON	SLTPP - State Local Transportation Partnership Program	\$49,526	-	-	-	-	-	-	-	\$49,526
CON	STIP AC	\$6,880	\$17,20	0 \$10,320	) -	-	-	-	-	\$34,400
CON	STP-RIP - Surface Transportation Program-RIP	\$72,683	-	-	-	-	-	-	-	\$72,683
CON	TIFIA	\$545,900	-	-	-	-	-	-	-	\$545,900
CON	TIGER	\$13,904	-	-	-	-	-	-	-	\$13,904
	Total Construction	\$1,731,263	\$93,48	0 \$50,510	) -	-	-	-	-	\$1,875,253
	Total Programmed	\$1,914,010	\$93,48	0 \$50,510	) -	-	-	-	-	\$2,058,000

FTIP ID	LA0D285	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Cos	,\$14,491			
Lead Agency	LOS ANGELES COUNTY MTA			Modeling		5				
County	Los Angeles	Primary Program Code	PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	1TL104			
System	Transit									
Project Limits	From to									
Descriptio	DescriptionCOUNTYWIDE NON-URBANIZED AREA CAPITAL, OPERATING AND ADMINISTRATIVE ASSISTANCE									

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5311 - FTA Rural		\$5,790	\$430	\$434	\$444	\$454	-	-	-	\$7,552
CON	LTF - Local Transportation		\$5,012	\$502	\$485	\$475	\$465	-	-	-	\$6,939
		Total Construction	\$10,802	\$932	\$919	\$919	\$919	-	-	-	\$14,491
		Total Programmed	\$10,802	\$932	\$919	\$919	\$919	-	-	-	\$14,491

FTIP ID	LA0D337	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$41,062</sup>				
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO						
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	LA0D337				
System	Transit										
Project Limits	From to										
Descriptio	Description TRANSIT 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			
County	Los Angeles	Primary Program Code	LRN94 - LIGHT RAIL CARS &/or LOCOMOTIVES-EXP-ALT FUEL	Air Basin	SCAB	RTP ID	1TL204
System	Transit						
Project	From to						

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

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	\$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 Capital	\$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	) _	-	-	-	\$181,190
	Total Construction	\$493,260	\$261,677	\$43,628	\$27,800	) _	-	-	-	\$826,365
	Total Programmed	\$493,260	\$261,677	\$43,628	\$27,800	) _	-	-	-	\$826,365

FTIP ID	LA0G010	FTIP Amendment	LA County (METRO) 19- 14	- Conform Category	TCM Committed	Total Project Cost <sup>\$1,770,142</sup>
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES	
County	Los Angeles	Primary Program Code	RAN92 - RAIL EXTENSION	Air Basin	SCAB	RTP ID 1TR0404
System	Transit					
Project Limits	From to , Begin: 0 End: 0					

Description Regional Connector - Light Rail in Tunnel allowing through movements of trains, Blue, Gold, Expo Lines. From Alameda / 1st Street to 7th Street/Metro Center

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	\$65,042	-	-	-	-	-	-	-	\$65,042
PE	STP-RIP - Surface Transportation Program-RIP	\$2,590	-	-	-	-	-	-	-	\$2,590
	Total Preliminary Engineering	\$67,632	-	-	-	-	-	-	-	\$67,632
ROW	5309b - FTA New Rail Starts	\$55,513	-	-	-	-	-	-	-	\$55,513
ROW	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$60,376	-	-	-	-	-	-	-	\$60,376
	Total Right of Way	\$115,889	-	-	-	-	-	-	-	\$115,889
CON	5307 - FTA FHWA TRANSFER FUNDS	\$64,000	-	-	-	-	-	-	-	\$64,000
CON	5309b - FTA New Rail Starts	\$409,487	\$204,900	-	-	-	-	-	-	\$614,387
CON	CITY - City Funds	\$13,800	\$28,200	-	-	-	-	-	-	\$42,000
CON	CMAQ - Congestion Mitigation Air Quality	-	-	-	\$122,647		\$40,353	3 -	-	\$163,000
CON	FEE - Fees	\$64,247	\$14,823	-	-	-	-	-	-	\$79,070
CON	High-Speed Passenger Train Bond Program	\$114,874	-	-	-	-	-	-	-	\$114,874
CON	LTF - Local Transportation	\$87,864	\$140,251	\$1,814	\$15,936	, –	-	-	-	\$245,865
CON	Measure R	\$7,115	-	-	\$7,186	, –	-	-	-	\$14,301
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$74,724	-	-	-	-	-	-	-	\$74,724
CON	STIP AC RIP	\$14,400	-	-	-	-	-	-	-	\$14,400
CON	TIFIA	\$117,803	\$42,197	-	-	-	-	-	-	\$160,000
	Total Construction	\$968,314	\$430,371	\$1,814	4\$145,769	) _	\$40,353	3 -	-	\$1,586,621
	Total Programmed	\$1,151,835	\$430,371	\$1,814	\$145,769	) _	\$40,353	3 -	-	\$1,770,142

FTIP ID	LA0G1049	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Co	st\$22,607
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1TL0703
System	Transit						
Project Limits	From to						

Burbank Bob Hope Airport Station Pedestrian Grade Separation and Regional Intermodal Transportation Center Connection. Design and construct a Pedestrian Bridge that connects the Burbank Bob Hope Airport Regional Intermodal Transportation Center and the Bob Hope Airport Metrolink Station to provide a grade separated crossing of Empire Ave. and the railroad tracks for pedestrians traveling between Airport

terminal and the Station. (PPNO 2106)

TF - Local Transportation				20/21	21/22	22/23	23/24	Future	Total
- Local mansportation	\$1,768	-	-	-	-	-	-	-	\$1,768
MR03 - Measure R 3% Metrolink Capital	\$2,500	-	-	-	-	-	-	-	\$2,500
Total Preliminary Engineering	\$4,268	-	-	-	-	-	-	-	\$4,268
LTF - Local Transportation	-	-	-	\$5,464		-	-	-	\$5,464
MR03 - Measure R 3% Metrolink Capital	\$500	-	-	-	-	-	-	-	\$500
PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$5,375	-	-	-	-	-	-	-	\$5,375
STIP AC IIP	-	-	-	\$7,000	) _	-	-	-	\$7,000
Total Construction	\$5,875	-	-	\$12,464		-	-	-	\$18,339
Total Programmed	\$10,143	-	-	\$12,464		-	-	-	\$22,607
	Total Preliminary Engineering TF - Local Transportation IR03 - Measure R 3% Metrolink Capital TMISEA - Public Trans Moderinazation Imp & Serv. Inhancement Acct. TIP AC IIP Total Construction	Total Preliminary Engineering\$4,268TF - Local Transportation-4R03 - Measure R 3% Metrolink Capital\$500TMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.\$5,375TIP AC IIP-Total Construction\$5,875	Total Preliminary Engineering\$4,268-TF - Local TransportationAR03 - Measure R 3% Metrolink Capital\$500-TMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.\$5,375-TIP AC IIPTotal Construction\$5,875-	Total Preliminary Engineering\$4,268-TF - Local TransportationAR03 - Measure R 3% Metrolink Capital\$500-TMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.\$5,375-TIP AC IIPTotal Construction\$5,875-	Total Preliminary Engineering\$4,268TF - Local Transportation\$5,464IR03 - Measure R 3% Metrolink Capital\$500TMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.\$5,375TIP AC IIP\$7,000\$5,875-\$12,464	Total Preliminary Engineering\$4,268TF - Local Transportation\$5,464-IR03 - Measure R 3% Metrolink Capital\$500TMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.\$5,375TIP AC IIP\$7,000-Total Construction\$5,875-\$12,464-	Total Preliminary Engineering         \$4,268         -	Total Preliminary Engineering       \$4,268       -	Total Preliminary Engineering       \$4,268       -

LA0G1052	FTIP Amendment	LA County (METRO) 19- 03		TCM Committed	Total Proiect Cos	st\$2,499,240
LOS ANGELES COUNTY MTA			Modeling	YES		
Los Angeles	Primary Program Code	RAN92 - RAIL EXTENSION	Air Basin	SCAB	RTP ID	1TR1002
Transit						
From to						
	LOS ANGELES COUNTY MTA Los Angeles Transit	LOS ANGELES COUNTY MTA Los Angeles Primary Program Code Transit	LAUG1052FITP Amenament03LOS ANGELES COUNTY MTAPrimary Program CodeRAN92 - RAIL EXTENSIONLos AngelesPrimary Program CodeRAN92 - RAIL EXTENSION	LOS ANGELES COUNTY MTAOf a manual of	LAOG1052PTIP Amenament03CategoryCommittedLOS ANGELES COUNTY MTAPrimary Program CodeRAN92 - RAIL EXTENSIONModelingYESLos AngelesPrimary Program CodeRAN92 - RAIL EXTENSIONAir BasinSCABTransit	LAOG1052FTIP Amenament03CategoryCommittedProject CommittedLOS ANGELES COUNTY MTAPrimary Program CodeRAN92 - RAIL EXTENSIONAir BasinSCABRTP IDTransit

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	\$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	\$206,159	\$125,968	\$119,619	\$2,133,893
	Total Programmed	\$755,098	\$324,575	\$\$318,087	\$293,696	\$356,038	\$206,159	\$125,968	\$119,619	\$2,499,240

FTIP ID	LA0G1092	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	EXEMPT/ MODELED	Total Project Cos	\$9,000
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES	5	
County	Los Angeles	Primary Program Code	TRN92 - TRACK EXTENSION	Air Basin	SCAB	RTP ID	2016A319
System	Transit						
Project Limits	From to						
	Lone Hill Avenue to Contr	ol Point (CP) White Double T	rack With the proposed 3.9	mile project see	ment an existing si	ding will be	lengthened

*Description* Lone Hill Avenue to Control Point (CP) White Double Track. With the proposed 3.9 mile project segment, an existing siding will be lengthened to provide 8.1 miles of continuous double track between Lone Hill Ave and CP Central. The project is currently in the PAED phase.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR03 - Measure R 3% Metrolink Capital		\$3,000	\$3,000	-	-	-	-	-	\$9,000
	Total Preliminary Engineering	\$3,000	\$3,000	\$3,000	-	-	-	-	-	\$9,000
	Total Programmed	\$3,000	\$3,000	\$3,000	-	-	-	-	-	\$9,000

FTIP ID	LA0G1123	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$58,839
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	1TR1014
System	Transit						
Project Limits	From to						

Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program administration, as well as for operations and *Description*capital assistance, for urbanized areas (UZA) in Los Angeles County (UZA 2, UZA 112, and UZA 146).Toll Credits - Transit (TDC)of \$2,490 (FY20) will be used to match 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	5310 - FTA Elderly/Disabled		\$34,728	-	\$17,987	- 1	-	-	-	-	\$52,715
CON	LTF - Local Transportation		\$4,034	_	\$2,090	) –	-	-	-	-	\$6,124
		Total Construction	\$38,762	-	\$20,077		-	-	-	-	\$58,839
		Total Programmed	\$38,762	-	\$20,077		-	-	-	-	\$58,839
*Transportation Development Credits used \$7,441,000											

FTIP ID	LA0G1162	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.127	Total Project Co	\$525,200
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES		
County	Los Angeles	Primary Program Code	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	Air Basin	SCAB	RTP ID	1TR0101
System	Transit						
Project Limits	From to						
Descriptio	onAirport Metro Conn	ector.					
						<b>T</b> (	

Phase	Fund Source (in \$000s)	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5307 - FTA FHWA TRANSFER FUNDS	\$14,935	-	-	-	-	-	-	-	\$14,935
PE	MR35 - Measure R 35% New Rail or Bus Transit Capital	\$30,065	-	-	-	-	-	-	-	\$30,065
	Total Preliminary Engineering	\$45,000	-	-	-	-	-	-	-	\$45,000
ROW	MM35 - Measure M 35% Transit Construction	\$76,200	-	-	-	-	-	-	-	\$76,200
	Total Right of Way	\$76,200	-	-	-	-	-	-	-	\$76,200
CON	MM35 - Measure M 35% Transit Construction	-	-	\$214,000	) -	-	-	-	-	\$214,000
CON	SB1 SOLUTIONS FOR CONGESTED CORRIDORS PROGRAM	-	-	\$150,000	) -	-	-	-	-	\$150,000
CON	Transit And Intercity Rail Capital Program	-	-	\$40,000	) -	-	-	-	-	\$40,000
	Total Construction	-	-	\$404,000	) -	-	-	-	-	\$404,000
	Total Programmed	\$121,200	-	\$404,000	) -	-	-	-	-	\$525,200
*Transportation Development Credits used \$3,637,000										

FTIP ID	LA0G1169	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cost	\$17,501					
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES							
County	Los Angeles	Primary Program Code	TRN92 - TRACK EXTENSION	Air Basin	SCAB	RTP ID	7120010					
System	Transit											
Project Limits	From to											
	Brighton to Roxford double t	rack: This project includes 10.	4 miles of new double track on	Metrolink's Ant	elope Valley Lin	e between B	urbank					
Descriptio	Description and Sylmar. The result of this project will eliminate the current bottleneck and improve travel times for riders. The High Speed Rail initial											

operating segment is planned to be on the west side of this right-of-way rail corridor.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	-	\$5,284	-	-	-	-	-	-	\$5,284
PE	MR03 - Measure R 3% Metrolink Capital	\$12,217	-	-	-	-	-	-	-	\$12,217
	Total Preliminary Engineering	\$12,217	\$5,284	-	-	-	-	-	-	\$17,501
	Total Programmed	\$12,217	\$5,284	-	-	-	-	-	-	\$17,501

FTIP ID	LA0G1245	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$51,750
Lead	LOS ANGELES COUNTY MTA			Modeling			
Agency	COUNTYMIA		RAO00 - RAIL				
County	Los Angeles	Primary Program Code	OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limits	From to						

DescriptionMetro Gold Line - Foothill Extension Operating Assistance

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	\$41,400	) –	-	-	-	-	-	-	\$41,400
CON	LTF - Local Transportation	\$10,350	) _	-	-	-	-	-	-	\$10,350
	Total Construction	\$51,750	) –	-	-	-	-	-	-	\$51,750
	Total Programmed	\$51,750	- (	-	-	-	-	-	-	\$51,750

FTIP ID	LA0G1320	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co.	st <sup>\$191,502</sup>
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						
_	Vehicles Replacement	- Purchase 100, 60-ft articula	ted New Flyer battery-electric zero-emissic	on buses (ZE	B) and the pro	curement an	d

Description Vehicles Replacement - Purchase 100, 60-ft articulated New Flyer battery-electric zero-emission buses (ZEB) and the procurement and installation of shop charging stations and en-route charging stations for the Metro Orange Line.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5312 - FTA UZA Area		\$4,275	-	-	-	-	-	-	-	\$4,275
CON	LTF - Local Transportation		-	\$3,680	\$144,206	-	-	-	-	-	\$147,886
CON	MR35 - Measure R 35% New Rail or Bus Transit Capi	tal	\$21,375	-	-	-	-	-	-	-	\$21,375
CON	PC40 - Los Angeles County Proposition "C40"		-	\$17,966	-	-	-	-	-	-	\$17,966
	Total Constructi	on	\$25,650	\$21,646	\$144,206	-	-	-	-	-	\$191,502
	Total Programm	ed	\$25,650	\$21,646	\$144,206	-	-	-	-	-	\$191,502
	0										

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	5339 - Los Angeles -Long Beach-Anaheim Urba Area - BFG	nized	\$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 Prog	grammed	\$23,839	\$208,729	\$75,104	\$65,600	\$48,200	\$700	) -	-	\$422,172

FTIP ID	LA0G1365	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$166,500
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	RAO00 - RAIL OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	1TL0703
System	Transit						
Project	From to						

*Limits* From to

Rail Yard Operational Improvements at Metro Red/Purple Line Maintenance Yard (Division 20) to accommodate increased service levels on the Description Red and Purple Lines. Project consists of widening the existing tunnel portal, and new tracks and switches that will allow trains to turn around quickly. Improvements will increase maintenance yard functionality, improve operational safety, update facilities, and maximize operational flexibility leading to improved rail service and reliability.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC40 - Los Angeles County Proposition "C40"	\$6,991	-	-	-	-	-	-	-	\$6,991
PE	Transit And Intercity Rail Capital Program	\$5,009	-	-	-	-	-	-	-	\$5,009
	Total Preliminary Engineering	\$12,000	-	-	-	-	-	-	-	\$12,000
ROW	PC40 - Los Angeles County Proposition "C40"	\$3,000	-	-	-	-	-	-	-	\$3,000
	Total Right of Way	\$3,000	-	-	-	-	-	-	-	\$3,000
CON	PC40 - Los Angeles County Proposition "C40"	\$10,000	\$77,300	-	-	-	-	-	-	\$87,300
CON	Transit And Intercity Rail Capital Program	\$6,500	\$57,700	-	-	-	-	-	-	\$64,200
	Total Construction	\$16,500	\$135,000	-	-	-	-	-	-	\$151,500
	Total Programmed	\$31,500	\$135,000	-	-	-	-	-	-	\$166,500

FTIP ID	LA0G1417	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$106,833
Lead Agency	LOS ANGELES COUNTY MTA			Modeling		5	
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						
Descriptio	onVehicle Replacement	- Purchase 100 40-foot Zero E	Emission Transit Buses for Metro's Silver L	ine, includin	g chargers.		

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	LTF - Local Transportation		-	-	\$43,933	-	-	-	-	-	\$43,933
CON	PC40 - Los Angeles County Proposition "C40"		\$62,900	-	-	-	-	-	-	-	\$62,900
	Total Construct	tion	\$62,900	-	\$43,933	-	-	-	-	-	\$106,833
	Total Programn	ned	\$62,900	-	\$43,933	-	-	-	-	-	\$106,833

FTIP ID	LA0G1418	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$444,308</sup>
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO	I Tojeci Ci	551
County	Los Angeles	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit		ALIERNATIVE FOEL				
Project Limits	From to						

DescriptionVehicle Replacement - Purchase 400 60-foot CNG 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	-	-	-	\$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 Capital	-	-	-	\$3,300	-	-	-	-	\$3,300
CON	PC40 - Los Angeles County Proposition "C40"	\$72,20	0 -	-	\$10,000	\$500	\$500	) -	-	\$83,200
	Total Construction	\$72,20	0 -	\$298,508	\$44,600	\$28,500	\$500	) -	-	\$444,308
	Total Programmed	\$72,20	0 -	\$298,508	\$44,600	\$28,500	\$500	) -	-	\$444,308

FTIP ID	LA0G1450	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Tot	al ject Cost <sup>\$393,000</sup>
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES	
County	Los Angeles	Primary Program Code	RAN94 - RAIL CARS &/or LOCOMOTIVES- EXPANSION-ALT FUEL	Air Basin	SCAB RT	P ID 1TR1003
System	Transit					
Project Limits	From to					
	onHEAVY RAIL TRAN	NSIT FLEET UP TO 182 NEV	W RAIL CARS SYSTEMWIDE			

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON LTF - Local Transportation		-	-	-	-	-	\$131,00	0 \$131,00	0 \$131,000	\$393,000
	Total Construction	-	-	-	-	-	\$131,00	0 \$131,00	3 \$131,000	\$393,000
	Total Programmed	-	-	-	-	-	\$131,00	0 \$131,00	0 \$131,000	\$393,000

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						
Project Limits	From to						

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

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	-	-	\$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 Construction	-	-	\$215,805	-	-	-	-	-	\$215,805
	Total Programmed	-	-	\$215,805	-	-	-	-	-	\$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

FTIP ID	LA0G1572	FTIP Amendment	LA County (METRO) 19-03	Conform	EXEMPT -	Total Project Cos	\$320,300
Lead	LOS ANGELES			Category Modeling		Project Cos	l
Agency	COUNTY MTA			Modeling	NO		
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1TL104
System	Transit						
Project Limits	From to						
2	The Metro Orange I	ine BRT Improvements will o	construct grade separated structures that would	elevate the h	ousway, bike	path (600 ft)	. and

The Metro Orange Line BRT Improvements will construct grade separated structures that would elevate the busway, bike path (600 ft), and *Description*associated stations at Van Nuys and Sepulveda Boulevards, and will also build four-quadrant railroad-type gate systems at up to 35 intersections between North Hollywood and Chatsworth.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	\$14,000	\$32,100	-	-	-	-	-	-	\$46,100
	Total Preliminary Engineering	\$14,000	\$32,100	-	-	-	-	-	-	\$46,100
ROW	LTF - Local Transportation	-	\$6,000	-	-	-	-	-	-	\$6,000
	Total Right of Way	-	\$6,000	-	-	-	-	-	-	\$6,000
CON	LTF - Local Transportation	-	-	\$193,200	) -	-	-	-	-	\$193,200
CON	SB1 LOCAL PARTNERSHIP COMPETITIVE FUNDS	-	-	\$75,000	) -	-	-	-	-	\$75,000
	Total Construction	-	-	\$268,200	) -	-	-	-	-	\$268,200
	Total Programmed	\$14,000	\$38,100	\$268,200	) -	-	-	-	-	\$320,300

FTIP ID	LA0G447	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	TCM Committed	Total Proiect Co	\$2,989,509
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES		
County	Los Angeles	Primary Program Code	RAN92 - RAIL EXTENSION	Air Basin	SCAB	RTP ID	LA0G447
System	Transit						
Project Limits	From to						

Description Metro Purple Line Westside Subway Extension Section 1 - Wilshire/Western to La Cienega

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5339 - Bus and Bus Facilities Formula Grants	\$512	-	-	-	-	-	-	-	\$512
PE	LTF - Local Transportation	\$34,502	-	-	-	-	-	-	-	\$34,502
PE	MR35 - Measure R 35% New Rail or Bus Transit Capital	\$45,675	-	-	-	-	-	-	-	\$45,675
PE	STP-RIP - Surface Transportation Program-RIP	\$2,568	-	-	-	-	-	-	-	\$2,568
	Total Preliminary Engineering	\$83,257	-	-	-	-	-	-	-	\$83,257
ROW	5309b - FTA New Rail Starts	\$10,958	-	-	-	-	-	-	-	\$10,958
ROW	LTF - Local Transportation	\$60,542	-	-	-	-	-	-	-	\$60,542
ROW	MR35 - Measure R 35% New Rail or Bus Transit Capital	\$104,135	-	-	-	-	-	-	-	\$104,135
	Total Right of Way	\$175,635	-	-	-	-	-	-	-	\$175,635
CON	5307 - FTA FHWA TRANSFER FUNDS	\$12,171	-	-	-	-	-	-	-	\$12,171
CON	5309b - FTA New Rail Starts	\$454,042	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$185,000	\$1,239,042
CON	CITY - City Funds	-	\$1,290	-	-	\$5,000	\$25,000	\$22,000	\$21,983	\$75,273
CON	CMAQ - Congestion Mitigation Air Quality	\$1	-	-	-	-	-	-	-	\$1
CON	LTF - Local Transportation	\$4,131	\$1,453	-	\$-19,858	\$-26,980	\$5,245	\$-13,147	\$-20,649	\$-69,805
CON	MR35 - Measure R 35% New Rail or Bus Transit Capital	\$356,839	-	\$28,918	\$207,352	\$155,699	\$-41,237	\$-98,944	\$-180,558	\$428,069
CON	Measure R	\$4,764	\$15,523	\$24,158	\$26,646	\$26,045	\$24,936	\$23,824	\$43,970	\$189,866
CON	TIFIA	\$460,880	\$225,999	\$144,414	\$24,707	-	-	-	-	\$856,000
	Total Construction	\$1,292,828	\$344,265	\$297,490	\$338,847	\$259,764	\$113,944	\$33,733	\$49,746	\$2,730,617
	Total Programmed	\$1,551,720	\$344,265	\$297,490	\$338,847	\$259,764	\$113,944	\$33,733	\$49,746	\$2,989,509

FTIP ID	LA0G626	FTIP Amendment	LA County (METRO) 19-00	Conform Category	VTCM	Total Project Cos	<i>t</i> \$44,259
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES		
County System	Los Angeles Transit	Primary Program Code	RAN92 - RAIL EXTENSION	Air Basin	SCAB	RTP ID	1TR0704
Project Limits	From to						
	Eastside Transit Corridor Phase 2	Matro Gold Line Easteide Ex	tension from its terminus at At	lantic Station in Fo	et Los A	ngalas into	aastarn

*Description* Eastside Transit Corridor Phase 2 - Metro Gold Line Eastside Extension from its terminus at Atlantic Station in East Los Angeles into eastern L.A. County. (PA&ED only)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		\$24,638	\$5,682	\$7,056	\$3,681	-	-	-	-	\$41,057
PE	PROPA - Los Angeles County Proposition "A"		\$3,202	-	-	-	-	-	-	-	\$3,202
	Total Preliminary Er	gineering	\$27,840	\$5,682	\$7,056	\$3,681	-	-	-	-	\$44,259
	Total Pro	grammed	\$27,840	\$5,682	\$7,056	\$3,681	-	-	-	-	\$44,259

FTIP ID	LA0G635	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$25,000
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1TR0704
System	Transit						
Project Limits	From to						

Description Design and construction of pedestrian and transit enhancements along the public right-of-way of the Metro Gold Line Eastside Extension to surrounding neighborhood. Transit enhancements are within 3 miles of Eastside Goldline Extension station.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR35 - Measure R 35% New Rail or Bus Tran	nsit Capital	\$2,700	-	-	-	-	-	-	-	\$2,700
	Total Preliminary E	Ingineering	\$2,700	-	-	-	-	-	-	-	\$2,700
CON	MR35 - Measure R 35% New Rail or Bus Tran	nsit Capital	\$20,300	\$1,000	\$1,000	) –	-	-	-	-	\$22,300
	Total C	onstruction	\$20,300	\$1,000	\$1,000	) –	-	-	-	-	\$22,300
	Total Pr	ogrammed	\$23,000	\$1,000	\$1,000	) –	-	-	-	-	\$25,000

FTIP ID	LA0G640	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$71,275
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
County	Los Angeles	Primary Program Code	TRN14 - TRACK STRUCTURES-NEW	Air Basin	SCAB	RTP ID	REG0702
System	Transit						
Project Limits	From to						

Pacific Surfliner Corridor - Raymer/Bernson Double Track Improvements - upgrade the rail corridor from a single track to a double track,

*Description* install concrete ties on both tracks, install four new special trackwork turnouts, nine at-grade crossings and two bridges, a new second platform & new fencing at Northridge and a new pedestrian underpass. Other enhancements include signal relocation, utility relocation and drainage improvements.(PPNO 2098)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ARRA - Federal Railroad Administration	\$1,564	-	-	-	-	-	-	-	\$1,564
PE	MR03 - Measure R 3% Metrolink Capital	\$391	-	-	-	-	-	-	-	\$391
PE	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$6,500	-	-	-	-	-	-	-	\$6,500
PE	STA-1B - State Transit Assistance - Proposition 1B	-	-	-	\$2,000	) –	-	-	-	\$2,000
	Total Preliminary Engineering	\$8,455	-	-	\$2,000	) –	-	-	-	\$10,455
CON	STIP AC IIP	-	-	-	\$60,820	) –	-	-	-	\$60,820
	Total Construction	-	-	-	\$60,820	) –	-	-	-	\$60,820
	Total Programmed	\$8,455	-	-	\$62,820	) _	-	-	-	\$71,275

FTIP ID	LA0G642	FTIP Amendment	LA County (METRO) 19- 07	Conform Category	TCM Committed	Total Project Co.	st\$3,949,968					
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES							
County	Los Angeles	Primary Program Code	RAN92 - RAIL EXTENSION	Air Basin	SCAB	RTP ID	1TR1003					
System	Transit											
Project Limits	From to											
Descriptio	Description Metro Purple Line Westside Subway Extension Section 3											

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		\$10,001	-	-	-	-	-	-	-	\$10,001
PE	MM35 - Measure M 35% Transit Construction		\$7,652	-	-	-	-	-	-	-	\$7,652
PE	MR35 - Measure R 35% New Rail or Bus Tran	sit Capital	\$23,316	-	-	-	-	-	-	-	\$23,316
	Total Preliminary En	ngineering	\$40,969	-	-	-	-	-	-	-	\$40,969
ROW	5309b - FTA New Rail Starts		-	\$44,704	4 \$94,730	\$32,777	-	-	-	-	\$172,211
ROW	MM35 - Measure M 35% Transit Construction		-	\$76,108	8 \$7,926	-	\$1,300	\$9	) -	-	\$85,343
ROW	MR35 - Measure R 35% New Rail or Bus Tran	sit Capital	\$140	-	\$153,372	\$55,809	-	-	-	-	\$209,321
	Total Rig	ght of Way	\$140	\$120,812	2\$256,028	\$88,586	\$1,300	\$9	) -	-	\$466,875
CON	5309b - FTA New Rail Starts		-	\$55,296	5 \$5,270	\$67,223	\$100,000	\$100,000	\$100,000	\$700,000	\$1,127,789
CON	CITY - City Funds		-	-	-	-	-	-	\$96,391	-	\$96,391
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	-	-	-	\$45,000	\$45,000
CON	LTF - Local Transportation		-	-	-	-	-	-	-	\$31,834	\$31,834
CON	MM35 - Measure M 35% Transit Construction		\$1,159	\$39,001	\$191,214	\$278,983	\$444,790	\$390,488	\$938	\$90,063	\$1,436,636
CON	MR35 - Measure R 35% New Rail or Bus Tran	sit Capital	\$10,899	-	-	\$53,291	-	-	\$240,790	\$306,446	\$611,426
CON	STPL-R - STP Local Regional		-	-	-	-	-	-	-	\$93,048	\$93,048
	Total Co	nstruction	\$12,058	\$94,297	7\$196,484	\$399,497	\$544,790	\$490,488	8\$438,119	\$1,266,391	\$3,442,124
	Total Pro	grammed	\$53,167	\$215,109	9\$452,512	\$488,083	\$546,090	\$490,497	7\$438,119	\$1,266,391	\$3,949,968

					_
FTIP ID	LA0G719	FTIP Amendment	LA County (METRO) 19-14	Conform EXEMPT - Total Category 93.127 Project Cost \$68,60	5
Lead Agency	LOS ANGELES COUNTY MTA			Modeling NO	
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin SCAB RTP ID 1NL04	
System	Transit				
Project	From to				

*Limits* From to

*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 Category - 93.126	Total 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 Limits	From to				

DescriptionPREVENTIVE MAINTENANCE (CAPITAL & OPERATING MAINTENANCE ITEMS ONLY)

Phase	e 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	! -	-	-	\$2,494,947
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 Urb Area - BFG	banized	\$31,240	\$34,548	\$34,235	-	-	-	-	-	\$100,023
CON	LTF - Local Transportation		\$725,846	\$73,412	\$58,625	\$59,125	\$47,338	; -	-	-	\$964,346
CON	PTMISEA - Public Trans Moderinazation Imp 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 Co	nstruction	\$3,731,058	\$406,044	\$365,319	\$285,625	\$236,690	) –	-	-	\$5,024,736
	Total Pro	ogrammed	\$3,731,058	\$406,044	\$365,319	\$285,625	\$236,690	-	-	-	\$5,024,736

FTIP ID	LATP19S011	FTIP Amendment	LA County (METRO) 19-07	Conform Category	ТСМ	Total Project Cos	\$22,219				
Lead Agency	LOS ANGELES COUNTY MTA			Modeling							
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAE	RTP ID	7120010				
System	Transit										
Project Limits	From to										
	Doran Street Grade Separations Active Transportation Access Project: This project will construct two bridges for shared use by pedestrians and										

Cyclists across Verdugo Wash, San Fernando Road, railroad tracks, and SR-134. Linked to LA0G1050 (Doran Street and Broadway/Brazil safety and access project). The current estimated approximate bridge span lengths are 300 ft for the River Access Bridge and approximately 400

ft for the River Walk Bridge.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR03 - Measure R 3% Metrolink Capital		\$600	-	\$2,200	-	-	-	-	-	\$2,800
	Total Preliminary Engineerin	ng	\$600	-	\$2,200	-	-	-	-	-	\$2,800
ROW	MR03 - Measure R 3% Metrolink Capital		-	-	\$3,100	-	-	-	-	-	\$3,100
	Total Right of W	ay	-	-	\$3,100	-	-	-	-	-	\$3,100
CON	ATP - Active Transportation Program		-	-	-	\$16,31	9 -	-	-	-	\$16,319
	Total Construction	on	-	-	-	\$16,31	9 -	-	-	-	\$16,319
	Total Programm	ed	\$600	-	\$5,300	\$16,31	9 -	-	-	-	\$22,219

FTIP ID	LA29212XY	FTIP Amendment	LA County (METRO) 19- 00	Conform Categorv	TCM Committed	Total Project Cos	t <sup>\$1,406,900</sup>
Lead Agency	Metro Gold Line Foothill Extension Construction Au			Modeling	YES		
County	Los Angeles	Primary Program Code	LRN92 - LIGHT RAIL EXTENSION	Air Basin	SCAB	RTP ID	1120006
System	Transit						
Project Limits	From to						
	METRO RAIL GOLD LINE FOOT	HILL EXTENSION - AZUSA	TO CLAREMONT (LA C	ounty Line) 1	2 MILE 5 S	TATION LR	Т

METRO RAIL GOLD LINE FOOTHILL EXTENSION - AZUSA TO CLAREMONT (LA County Line) 12 MILE, 5 STATION LRT EXTENSION. SAFETEA-LU # 285 LEAD AGENCY WILL CHANGE TO METRO GOLD LINE.

Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR35 - Measure R 35% New Rail or Bus Transit Capita	\$34,000	\$4,000	-	-	-	-	-	-	\$38,000
Total Preliminary Engineering	g \$34,000	\$4,000	-	-	-	-	-	-	\$38,000
MM35 - Measure M 35% Transit Construction	-	\$30,000	\$36,000	\$5,000	-	-	-	-	\$71,000
Total Right of Wa	, -	\$30,000	\$36,000	\$5,000	-	-	-	-	\$71,000
CITY - City Funds	-	-	\$7,000	\$7,000	\$7,000	\$7,000	\$14,200	) -	\$42,200
Cap And Trade Program	-	-	\$35,000	\$40,000	\$50,000	\$50,000	\$74,200	) -	\$249,200
MM35 - Measure M 35% Transit Construction	-	\$64,000	\$104,000	\$147,000	\$161,000	\$134,000	\$338,000	) -	\$948,000
MR35 - Measure R 35% New Rail or Bus Transit Capita		\$35,000	\$12,000	\$11,500	-	-	-	-	\$58,500
Total Construction	ı –	\$99,000	\$158,000	\$205,500	\$218,000	\$191,000	\$426,400	) -	\$1,297,900
Total Programmed	1 \$34,000	\$133,000	\$194,000	\$210,500	\$218,000	\$191,000	\$426,400	) -	\$1,406,900
	MR35 - Measure R 35% New Rail or Bus Transit Capital <i>Total Preliminary Engineering</i> MM35 - Measure M 35% Transit Construction <i>Total Right of Way</i> CITY - City Funds Cap And Trade Program MM35 - Measure M 35% Transit Construction MR35 - Measure R 35% New Rail or Bus Transit Capital <i>Total Construction</i>	MR35 - Measure R 35% New Rail or Bus Transit Capital       \$34,000         Total Preliminary Engineering       \$34,000         MM35 - Measure M 35% Transit Construction       -         Total Right of Way       -         CITY - City Funds       -         Cap And Trade Program       -         MM35 - Measure M 35% Transit Construction       -         MM35 - Measure M 35% Transit Construction       -         MM35 - Measure M 35% Transit Construction       -         MR35 - Measure R 35% New Rail or Bus Transit Capital       -         Total Construction       -	MR35 - Measure R 35% New Rail or Bus Transit Capital\$34,000\$4,000Total Preliminary Engineering\$34,000\$4,000MM35 - Measure M 35% Transit Construction-\$30,000Total Right of Way-\$30,000CITY - City FundsCap And Trade ProgramMM35 - Measure M 35% Transit Construction-\$64,000MR35 - Measure R 35% New Rail or Bus Transit Capital-\$35,000Total Construction-\$99,000	MR35 - Measure R 35% New Rail or Bus Transit Capital       \$34,000       \$4,000       - <i>Total Preliminary Engineering</i> \$34,000       \$4,000       -         MM35 - Measure M 35% Transit Construction       -       \$30,000       \$36,000 <i>Total Right of Way</i> -       \$30,000       \$36,000         CITY - City Funds       -       -       \$7,000         Cap And Trade Program       -       -       \$35,000         MM35 - Measure M 35% Transit Construction       -       \$64,000\$104,000         MR35 - Measure R 35% New Rail or Bus Transit Capital       -       \$35,000\$12,000 <i>Total Construction</i> -       \$99,000\$158,000	MR35 - Measure R 35% New Rail or Bus Transit Capital       \$34,000       \$4,000       -       - <i>Total Preliminary Engineering</i> \$34,000       \$4,000       -       -         MM35 - Measure M 35% Transit Construction       -       \$30,000       \$36,000       \$5,000 <i>Total Right of Way</i> -       \$30,000       \$36,000       \$5,000         CITY - City Funds       -       -       \$7,000       \$7,000         Cap And Trade Program       -       -       \$35,000       \$40,000         MM35 - Measure M 35% Transit Construction       -       \$64,000\$104,000\$147,000         MR35 - Measure R 35% New Rail or Bus Transit Capital       -       \$35,000\$12,000\$11,500 <i>Total Construction</i> -       \$99,000\$158,000\$205,500	MR35 - Measure R 35% New Rail or Bus Transit Capital       \$34,000       \$4,000       -       -       - <i>Total Preliminary Engineering</i> \$34,000       \$4,000       -       -       -         MM35 - Measure M 35% Transit Construction       -       \$30,000       \$36,000       \$5,000       - <i>Total Right of Way</i> -       \$30,000       \$36,000       \$5,000       -         CITY - City Funds       -       -       \$7,000       \$7,000       \$7,000       \$7,000         Cap And Trade Program       -       -       \$35,000       \$40,000       \$50,000         MM35 - Measure M 35% Transit Construction       -       \$64,000\$104,000\$147,000\$161,000         MR35 - Measure R 35% New Rail or Bus Transit Capital       -       \$35,000\$12,000\$11,500       - <i>Total Construction</i> -       \$99,000\$158,000\$205,500\$218,000       -	MR35 - Measure R 35% New Rail or Bus Transit Capital       \$34,000       \$4,000       -       -       -       - <i>Total Preliminary Engineering</i> \$34,000       \$4,000       -       -       -       -         MM35 - Measure M 35% Transit Construction       -       \$30,000       \$36,000       \$5,000       -       - <i>Total Right of Way</i> -       \$30,000       \$36,000       \$5,000       -       -         CITY - City Funds       -       -       \$7,000       \$7,000       \$7,000       \$7,000       \$7,000         Cap And Trade Program       -       -       \$35,000       \$40,000       \$104,000       \$147,000       \$161,000       \$134,000         MM35 - Measure M 35% Transit Construction       -       \$64,000       \$104,000       \$147,000       \$161,000       \$134,000         MR35 - Measure R 35% New Rail or Bus Transit Capital       -       \$35,000       \$12,000       \$11,500       -       - <i>Total Construction</i> -       \$99,000       \$158,000       \$205,500       \$218,000       \$191,000	MR35 - Measure R 35% New Rail or Bus Transit Capital       \$34,000       \$4,000       - <t< td=""><td>MR35 - Measure R 35% New Rail or Bus Transit Capital       \$34,000       \$4,000       -       <t< td=""></t<></td></t<>	MR35 - Measure R 35% New Rail or Bus Transit Capital       \$34,000       \$4,000       - <t< td=""></t<>

FTIP ID	LA0G1023	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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						
20000	The Universal F	are System (UES) project up	wade will include the nurchase and installati	on of UES equiv	ment for the Mo	ntebello Bus l	ines

The Universal Fare System (UFS) project upgrade will include the purchase and installation of UFS equipment for the Montebello Bus Lines Descriptionfleet. 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	-	-	-	-	-	-	\$2,028
		Total Construction	-	\$2,028	-	-	-	-	-	-	\$2,028
		Total Programmed	-	\$2,028	-	-	-	-	-	-	\$2,028

\*Transportation Development Credits used \$406,000

FTIP ID	LA0G1238	FTIP Amendment	LA County (METRO) 19-00	Conform Category	Conform EXEMPT - Category 93.126		\$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	$r_{\rm rest}$	) replacement 40-foot low-floor CNG-powered	buces Utilizi	ng \$575 of TD(	r = FV18/10	) to motoh

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
*Trong	portation Development Credits use	A \$575 000									

\*Transportation Development Credits used \$575,000

FTIP ID	LA0G1239	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	<i>t</i> <sup>\$140</sup>
Lead Agency	MONTEBELLC			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 th	ne acquisition of one (1) altern	ative heavy duty fuel support vehicle that will b	be used by m	aintenance per	sonnel to res	spond to

Descriptionroad calls, to transport equipment and to perform activities related to support gransit 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

\*Transportation Development Credits used \$28,000

FTIP ID	LA0G1240	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	st\$1,000
Lead Agency	MONTEBELLO			Modeling	NO	5	
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
**		1 0 200 000									

\*Transportation Development Credits used \$200,000

FTIP ID	LA0G1241	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Ce	\$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						
Deservinti	Dive floot massion	tativa maintananaa Dusiaata	ning \$666 in EV10/TDC to motal \$2,221	in EV10/5207 fam	4		

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
*Trong	nontation Douglonmont Cradits us	24 \$666 000									

\*Transportation Development Credits used \$666,000

FTIP ID	LA0G1557	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$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						
D	D 1 11/	(1) $(1)$ $(1)$ $(1)$ $(1)$ $(1)$	1 1 0 0 11 101050	EVIO TEC (	1 DX10/I		1

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
*Trong	a artation Davalanment Credits use	4 \$ 1 058 000									

\*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	st\$2,540
Lead Agency	MONTEBELLO	D		Modeling			
County	Los Angeles	Primary Program Code	SEC54 - SECURITY EQUIPMENT/FACILITIES	Air Basin	SCAB	RTP ID	1ITS04
System	Transit						
Project Limits	From to						
Linns	This project will	l consist of the installation of	new cameras and sensors on 56 buses ins	tallation of the bac	koffice storage s	etems install	ation of

This project will consist of the installation of new cameras and sensors on 56 buses installation of the backoffice storage systems installation of *Description* 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

\*Transportation Development Credits used \$508,000

FTIP ID	LA0G1559	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$732</sup>
Lead Agency	MONTEBELLC			Modeling			
County	Los Angeles	Primary Program Code	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	10M0702
System	Transit						
Project Limits	From to						
	This project wou	uld upgrade Montebello Bus L	ines' radio system. The project would include th	e purchase o	f 77 bus radio	s, radio syst	em counsel

Description This project would upgrade Montebello Bus Lines' radio system. The project would include the purchase of 77 bus radio for the dispatch center, and associated equipment. Project will use \$146 in FY19/TDC to match FY19/FTA 5307 funds. radios, radio syst

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
*Transi	portation Development Credits used	\$146,000									

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						

*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
*Trong	portation Development Credits use	4 \$500.000									

\*Transportation Development Credits used \$500,000

FTIP ID	LA0G656	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	- Total Project Co	\$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						

Description This project would convert two (2) gasoline-electric hybrid buses to electric power. Project is utilizing \$300 in Toll Credits to match 5307 funds in FY19.

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

\*Transportation Development Credits used \$300,000

FTIP ID	LA0G851	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	sst\$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
*Toll C	redits used \$600,000										

FTIP ID	LA0G906	FTIP Amendment	LA County (METRO) 19-00		EXEMPT - 93.126	· Total Project Cos	t\$1,200
Lead Agency	MONTEBELLO			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						
Limits							

*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 (in \$000	s) 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 & Serv. Enhancement Acct.	-	\$144	+ -	-	-	-	-	-	\$144
CON	STA-1B - State Transit Assistance - Proposition 1B	-	\$96	, -	-	-	-	-	-	\$96
	Total Construction	. –	\$1,200	) –	-	-	-	-	-	\$1,200
	Total Programmed	! -	\$1,200	) _	-	-	-	-	-	\$1,200
*Trong	artation Development Credits used \$102,000									

\*Transportation Development Credits used \$192,000

FTIP ID	LA0G907	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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	Enome to						

*Limits* From to

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

Phase	Fund Source (ir	n \$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 & S Enhancement Acct.	Serv.	-	\$120	-	-	-	-	-	-	\$120
PE	STA-1B - State Transit Assistance - Proposition 11	В	-	\$80	-	-	-	-	-	-	\$80
	Total Preliminary Engin	neering	-	\$1,000	-	-	-	-	-	-	\$1,000
	Total Progra	ammed	-	\$1,000	-	-	-	-	-	-	\$1,000
*Trans	portation 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	MONTEBELLC			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						
Bunnis	AGGOGIATED	CADITAL MADITENIANCE		• .	· , · 1	C1	1 C

ASSOCIATED CAPITAL MAINTENANCE ITEMS (ONGOING). The Associated Capital Maintenance project provides for the purchase of Descriptionmajor 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

\*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						
Linnis	TD ANGIT COA	CH TIDE (LEASE) (ONCOR	NG) Communication from anion ficant year Drainet ye	ma \$48 of TI	C = EV10/10	for motoh	to 5207

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 S	\$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 Constru	uction	\$2,701	\$240	-	-	-	-	-	-	\$2,941
	Total Program	mmed	\$2,701	\$240	-	-	-	-	-	-	\$2,941
*Traner	portation Development Credits used \$240,000										

\*Transportation Development Credits used \$240,000

FTIP ID	LAF7400	FTIP Amendment	LA County (METRO) 19-00	Conform	EXEMPT -	Total	\$1.560
FIIF ID	LAF /400	FIIF Amenameni	LA County (METRO) 19-00	Category	93.126	Project Co	$ost^{$1,300}$
Lead Agency	MONTEREY PARK			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						

CLEAN FUEL BUS REPLACEMENTS: Procures (5) new clean fuel buses to replace (3) Spirit mid-size diesel buses, (1) Metrolink clean fuel cutaway, and (1) Dial-A-Ride gasoline-powered cutaway bus.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	13CFP - LTF - Local Transportation		\$370	\$860	-	-	-	-	-	-	\$1,230
CON	AB2766 - State AB2766		-	\$90	-	-	-	-	-	-	\$90
CON	CITY - City Funds		\$99	\$141	-	-	-	-	-	-	\$240
		Total Construction	\$469	\$1,091	-	-	-	-	-	-	\$1,560
		Total Programmed	\$469	\$1,091	-	-	-	-	-	-	\$1,560

FTIP ID	LA0C61	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Co	\$120
Lead Agency	NORWALK	<u> </u>		Modeling	NO		
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" Local	\$11	-	-	-	-	-	-	-	\$11
	Total Construction	\$55	\$65	-	-	-	-	-	-	\$120
	Total Programmed	\$55	\$65	-	-	-	-	-	-	\$120

FTIP ID	LA0C63	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Cost <sup>\$198</sup>
Lead Agency	NORWALK	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 Prom to Description PURCHASE OF MISC OFFICE EQUIPMENT- (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	\$131	\$27	-	-	-	-	-	-	\$158
CON	PROPALR - Los Angeles County Proposition "A" Local	\$33	\$7	-	-	-	-	-	-	\$40
	Total Construction	\$164	\$34	-	-	-	-	-	-	\$198
	Total Programmed	\$164	\$34	-	-	-	-	-	-	\$198

FTIP ID	LA0C64	FTIP Amendment	LA County (METRO) 19-16	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$305</sup>
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						
Descriptio	nASSOCIAT	ED CAPITAL MAINTENAN	CE (ENGINES, TRANSMISSIONS, PARTICULAT	ΓΕ TRAPS, K	ITS, ETC) (ON	IGOING)	

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

FTIP ID	LA0D43	FTIP Amendment	LA Cour	nty (METF	RO) 19-00	Co	nform Cat	egory EX	EMPT - 9	$3.126 \begin{vmatrix} Tc \\ Pr \end{vmatrix}$	otal oject Cost	\$5,718
County System	Lead Agency         NORWALK         Modeling         NO           County         Los Angeles         Primary Program Code         ADM83 - ADMINISTRATION         Air Basin         SCAB         RTP ID         REG0702           System         Transit         Transit         State         RTP ID         REG0702											
System Transit Project Limits From to												
Descripti	ion CAPITALI	ZATION OF PREVENTIVE	E MAINTEN <i>F</i>	ANCE (ON	doind).							
1	Fund Source	ZAHON OF PREVENTIVE	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	e Total
Phase 1					,		20/21	21/22	22/23	23/24	Future -	e Total \$4,582
Phase 1 CON 5	Fund Source 5307 - FTA LA/I		(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24		
Phase 1 CON 5	Fund Source 5307 - FTA LA/I	B UZA Angeles County Proposition	(in \$000s)	<b>Prior</b> \$3,607	<b>18/19</b> \$975	19/20 -	20/21 - - -	21/22 - - -	22/23 - - -	23/24	-	\$4,582

FTIP ID	LA0G057	FTIP Amendment	LA Cour	ty (MET	RO) 19-1	1	Conform Ca	tegory EX	KEMPT -	93.126 To	tal oject Cost <sup>\$</sup>	269
Lead Agency	NORWALK						Modeling	NO			5	
County	Los Angeles	Primary Program Code	BUO01 -	BUS-CA	PITAL L	EASE	Air Basin	SC	CAB	RT	TP ID R	EG0702
System	Transit											
Project Limit	s From to											
Description	Ongoing anr	nual tire lease contract										
Phase Fun	d Source		(in \$000s)	Prior	18/19	19/20	) 20/21	21/22	22/23	23/24	Future	Total

Phase	Fund Source (in Source	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	lotal
CON	5307 - FTA LA/LB UZA	\$160	\$54	-	-	-	-	-	-	\$214
CON	PROPALR - Los Angeles County Proposition "A" Local		\$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	NORWAL	ζ.		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						

Description 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 \$000s)	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		\$247	-	-	-	-	-	-	\$327
	Total Programmed	\$80	\$247	-	-	-	-	-	-	\$327

FTIP ID	LA0G1122	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$117</sup>
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						

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

FTIP ID	LA0G1680	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co.	\$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 issues	Office acoustic issues Privacy improvements to D	isnatch work	area to minii	nize 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

	Future 1	Total
CON 5307 - FTA LA/LB UZA - \$200	-	\$200
CON PROPALR - Los Angeles County Proposition "A" Local - \$50	-	\$50
<i>Total Construction</i> - \$250	-	\$250
Total Programmed - \$250	-	\$250

FTIP ID LA	A0G1681	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Cos	<sup>*</sup> 103
Lead Agency NO	ORWALK			Modeling			
County Los Ang	ngeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	1TL204
System Tra	ansit						
Project Limits Fro	om to						

DescriptionInstallation 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

FTIP ID	LA0D29	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Ce	st <sup>\$8,079</sup>
Lead Agency	REDONDO BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	Air Basin	SCAB	RTP ID	LA0D29
System	Transit						
Project	Enour to						

*Limits* From to

CITY BUS TRANSFER STATION. Relocate existing transit terminal & construct new transit center w/12 bus bays, pax waiting area & info center, & driver lounge. Property provides 339 public pkg spaces (plus 2 for staff maint & security) & bicycle facilities. Location 1521 Kingsdale Ave, RB, CA 90278. Project also includes minor surface street improvements on Kingsdale Ave and 182nd : Kingsdale widening adds dedicated right turn lane and 182nd restriping removes bus layover and adds a bike lane.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
5309c - FTA Bus Discretionary		-	\$472	-	-	-	-	-	-	\$472
Total Preliminary	Engineering	-	\$472	-	-	-	-	-	-	\$472
5309c - FTA Bus Discretionary		-	\$2,282	-	-	-	-	-	-	\$2,282
CITY - City Funds		-	\$4,125	-	-	-	-	-	-	\$4,125
CMAQ - Congestion Mitigation Air Quality		\$1,200	-	-	-	-	-	-	-	\$1,200
Total	Construction	\$1,200	\$6,407	-	-	-	-	-	-	\$7,607
Total	Programmed	\$1,200	\$6,879	-	-	-	-	-	-	\$8,079
	5309c - FTA Bus Discretionary <i>Total Preliminary</i> 5309c - FTA Bus Discretionary CITY - City Funds CMAQ - Congestion Mitigation Air Quality <i>Total</i>	5309c - FTA Bus Discretionary <i>Total Preliminary Engineering</i> 5309c - FTA Bus Discretionary	5309c - FTA Bus Discretionary       -         Total Preliminary Engineering       -         5309c - FTA Bus Discretionary       -         CITY - City Funds       -         CMAQ - Congestion Mitigation Air Quality       \$1,200         Total Construction       \$1,200	5309c - FTA Bus Discretionary-\$472Total Preliminary Engineering-\$4725309c - FTA Bus Discretionary-\$2,282CITY - City Funds-\$4,125CMAQ - Congestion Mitigation Air Quality\$1,200-Total Construction\$1,200\$6,407	5309c - FTA Bus Discretionary-\$472-Total Preliminary Engineering-\$472-5309c - FTA Bus Discretionary-\$2,282-CITY - City Funds-\$4,125-CMAQ - Congestion Mitigation Air Quality\$1,200Total Construction\$1,200\$6,407-	5309c - FTA Bus Discretionary-\$472-Total Preliminary Engineering-\$472-5309c - FTA Bus Discretionary-\$2,282-CITY - City Funds-\$4,125-CMAQ - Congestion Mitigation Air Quality\$1,200Total Construction\$1,200\$6,407-	5309c - FTA Bus Discretionary       -       \$472       -       -         Total Preliminary Engineering       -       \$472       -       -         5309c - FTA Bus Discretionary       -       \$2,282       -       -         CITY - City Funds       -       \$4,125       -       -         CMAQ - Congestion Mitigation Air Quality       \$1,200       -       -       -         Total Construction       \$1,200       \$6,407       -       -	5309c - FTA Bus Discretionary       -       \$472       -       -       -         Total Preliminary Engineering       -       \$472       -       -       -         5309c - FTA Bus Discretionary       -       \$2,282       -       -       -         CITY - City Funds       -       \$4,125       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$1,200       -       -       -         Total Construction       \$1,200       \$6,407       -       -       -	5309c - FTA Bus Discretionary       -       \$472       -	5309c - FTA Bus Discretionary       -       \$472       -

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

DescriptionACQUISITION 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		
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 Construction	-	\$900	-	-	-	-	-	-	\$900
	Total Programmed	-	\$900	-	-	-	-	-	-	\$900

FTIP ID	LA0G1423	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	st <sup>\$94</sup>
Lead Agency	REDONDO BEACH			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						

DescriptionPurchase and install a Real Time Passenger Information System on Beach Cities Transit fixed route buses.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	-	\$94	-	-	-	-	-	-	\$94
	Total Construction		\$94	-	-	-	-	-	-	\$94
	Total Programmed	-	\$94	-	-	-	-	-	-	\$94

FTIP ID	LA0G1459	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	st <sup>\$103</sup>
Lead Agency	REDONDO BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR04 - BUSES- REHABILITATION/IMPROVEMENTS- GAS/DIESEL	Air Basin	SCAB	RTP ID	1TR1010
System	Transit						
Project Limits	From to						

DescriptionPurchase and install replacement compressed natural gas tanks and associated equipment for one Beach Cities Transit fixed route bus #550.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20B - Measure R 20% Bus Operations	-	\$80	-	-	-	-	-	-	\$80
CON	PROPALR - Los Angeles County Proposition "A" Local	-	\$23	-	-	-	-	-	-	\$23
	Total Construction	-	\$103	-	-	-	-	-	-	\$103
	Total Programmed	-	\$103	-	-	-	-	-	-	\$103

FTIP ID	LA0G1664	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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	Enome to						

*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 & Serv. Enhancement Acct.	-	\$87	-	-	-	-	-	-	\$87
CON	STA - State Transit Assistance	-	\$2	-	-	-	-	-	-	\$2
	Total Construction	-	\$576	-	-	-	-	-	-	\$576
	Total Programmed	-	\$576	-	-	-	-	-	-	\$576

FTIP ID	LA0D125	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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

\*Transportation Development Credits used \$200,000

FTIP ID	LA0D92	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	sst\$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						
Proiect							

*Limits* From to

DescriptionCOUNTYWIDE 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	struction	\$2,420	\$500	-	-	-	-	-	-	\$2,920
	Total Prog	grammed	\$2,420	\$500	-	-	-	-	-	-	\$2,920

\*Transportation Development Credits used \$200,000

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

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 Con	struction	-	\$11,063	-	-	-	-	-	-	\$11,063
	Total Prog	grammed	-	\$11,063	-	-	-	-	-	-	\$11,063
*Tuomor	*Transmostation Devidenment Condite used \$2,212,000										

\*Transportation Development Credits used \$2,213,000

FTIP ID	LA0G1193	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$6,104
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						

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 \$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	5307 - FTA Santa Clarita UZA	-	\$3,836	-	-	-	-	-	-	\$3,836
CON	FTA5339 - Santa Clarita Urbanized Area - BFG	-	-	\$1,308	3 -	-	-	-	-	\$1,308
	Total Construction	-	\$4,796	\$1,308	3 -	-	-	-	-	\$6,104
	Total Programmed	-	\$4,796	\$1,308	8 -	-	-	-	-	\$6,104

\*Transportation Development Credits used \$916,000

FTIP ID	LA0G1369	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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						

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

\*Transportation Development Credits used \$516,000

FTIP ID	LA0G1431	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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
*	*Transactive Development Coulits and 19720-000										

\*Transportation Development Credits used \$729,000

FTIP ID Lead	LA0G1441 SANTA	FTIP Amendment	LA County (METRO) 19-00	Conform Category		Total Project Co	\$1,227
Agency	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						
Descriptic	onReplace two (	2) 2007 Articulated Buses. Ut	ilizing TDC in FY18/19 to match FTA 5307 fo	r CON phase f	or \$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
*T	antation Development Cuedite 220	- 1 0045 000									

\*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 st
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						
Descriptio	nRehabilitate,	Renovate and Upgrades at the	e three (3) Metrolink Stations located in Santa Clarita (	Newhall, Sa	nta Clarita and	l Via Prince	ssa)

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	5307 - FTA Santa Clarita UZA		-	\$200	-	-	-	-	-	-	\$200
CON	CITY - City Funds		-	\$100	-	-	-	-	-	-	\$100
		Total Construction	-	\$500	-	-	-	-	-	-	\$500
		Total Programmed	-	\$500	-	-	-	-	-	-	\$500

FTIP ID	LA0G1611	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	sst\$5,791
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

DescriptionFunding to replace seven (7) 2010 40ft New Flyer 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	-	-	\$497	-	-	-	-	-	\$497
CON	5307 - FTA Santa Clarita UZA	-	-	\$3,337	-	-	-	-	-	\$3,337
CON	FTA5339 - Santa Clarita Urbanized Area - BFG	-	-	\$799	-	-	-	-	-	\$799
CON	LTF - Local Transportation	-	-	\$1,158	-	-	-	-	-	\$1,158
	Total Construction	-	-	\$5,791	-	-	-	-	-	\$5,791
	Total Programmed	-	-	\$5,791	_	-	-	-	-	\$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	5	
County	Los Angeles	Primary Program Code	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	Air Basin	SCAB	RTP ID	REG0703
System	Transit						
Project	Г (						

*Limits* From to

Vista Canyon Ranch Transit Center - relocate the existing, temporary Via Princessa Metrolink Station to the Vista Canyon project site; includes DescriptionMetrolink 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	-	-	-	-	-	-	-	\$2,355
PE	AGENCY - Agency	\$250	-	-	-	-	-	-	-	\$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
*Trans	portation Development Credits used \$471,000									

\*Transportation Development Credits used \$471,000

FTIP ID	LA0G804	FTIP Amendment	LA County (METRO) 19-07	Conform	EXEMPT -	Total Project Co	\$5.375
	SANTA			Category	93.126	Project Co	ost
Lead Agency	CLARITA			Modeling	NO		
0,			TRR07 - MAINTENANCE EQUIPMENT-		SCAD		171.204
County	Los Angeles	Primary Program Code	UPGRADE	Air Basin	SCAB	RTP ID	1TL204
System	Transit						
Project Limits	From to						

DescriptionSanta 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

\*Transportation Development Credits used \$500,000

FTIP ID	LA0G979	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Co	st <sup>\$625</sup>
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						

Description Purchase one (1) expansion 35ft CNG Trolley Bus that seats 28 and 19 standees. This project will use toll credits of \$125 as local match in FY  $\frac{18}{19}$ .

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

\*Transportation Development Credits used \$125,000

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

		1		
FTIP ID	LA0G1298	FTIP Amendment	LA County (METRO) 19-00	Conform TCM Total Category Committed Project Cost \$3,739
Lead Agency	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			Modeling YES
County	Los Angeles	Primary Program Code	RAN93 - RAIL CARS &/or LOCOMOTIVES-EXPANSION- GAS/DIESEL	Air Basin SCAB RTP ID 1TR1015
System	Transit			
Project Limits	From to			
D	Procurement of two (2) new	locomotives to increase Metr	olink service frequency and reduce head	ways. The locomotives will be EPA Tier-4 F-

Description Procurement of two (2) new locomotives to increase Metrolink service frequency and reduce headways. The locomotive 125 units that will improve emissions, reliability and performance relative to the F59 locomotives currently in service.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	Measure R		\$3,000	-	-	-	-	-	-	-	\$3,000
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$639	\$100	-	-	-	-	-	-	\$739
	Total Construction	on	\$3,639	\$100	-	-	-	-	-	-	\$3,739
	Total Programm	ed	\$3,639	\$100	-	-	-	-	-	-	\$3,739

FTIP ID	LA0G1597	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Cost <sup>\$</sup>	510,000
Lead Agency	SOUTHERN CALIF REGIONAL RAIL AUTHORITY		· · · ·	Modeling		5	
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID 1	TR1017
System	Transit						
Project Limits	From to						
Descriptio	onSCORE Program Integration Studies, 1	Project Studies, Service Design	Studies, and Environm	ental Assessr	nents.		

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Transit And Intercity Rail Capital Program	-	\$5,000	\$3,000	\$2,000	-	-	-	-	\$10,000
	Total Preliminary Engineering	-	\$5,000	\$3,000	\$2,000	-	-	-	-	\$10,000
	Total Programmed	-	\$5,000	\$3,000	\$2,000	-	-	-	-	\$10,000

FTIP ID	LA01B111	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	· Total Project Co	\$31,598
Lead Agency	TORRANCE			Modeling	NO		
County	Los Angeles	Primary Program Code	BUR05 - BUSES- 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 Constru	uction	\$29,348	\$2,250	-	-	-	-	-	-	\$31,598
	Total Program	mmed	\$29,348	\$2,250	-	-	-	-	-	-	\$31,598

\*Transportation Development Credits used \$1,800,000

\*Toll Credits used \$1,350,000

FTIP ID	LA0G1280 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,975
Lead Agency	TORRANCE		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					

Description Purchase of seven (7) all electric buses for a new circulator service. Rubber-wheel trolley service will operate in Old Town area, as well as hotel and financial district on Hawthorne Blvd. Origin/terminus is at the Torrance Transit Park and Ride Regional Terminal (465 Crenshaw Blvd).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	\$2,975	-	-	-	-	-	-	\$2,975
		Total Construction	-	\$2,975	-	-	-	-	-	-	\$2,975
		Total Programmed	-	\$2,975	-	-	-	-	-	-	\$2,975

FTIP ID	LA0G1385 FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Co	st\$1,200
Lead Agency	TORRANCE		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					
Descriptio	onPurchase two replacement Compressed Na	tural Gas (CNG) Buses on Express Route and tw	vo relief vehicl	les during FY20	19.	

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	\$1,200	-	-	-	-	-	-	\$1,200
		Total Construction	-	\$1,200	-	-	-	-	-	-	\$1,200
		Total Programmed	-	\$1,200	-	-	-	-	-	-	\$1,200

FTIP ID	LA0G358	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cost	\$32,828			
Lead Agency	TORRANCE			Modeling	YES	5				
County	Los Angeles	Primary Program Code	TDN64 - PARK & RIDE LOT-NEW	Air Basin	SCAB	RTP ID	1RL04			
System	Transit									
Project Limits From to										
Description South Bay Regional Intermodal Transit Center Project at 465 N. Crenshaw Blvd., Torrance, CA 90503.										

Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway	\$1,000	-	-	-	-	-	-	-	\$1,000
Total Preliminary Engineering	\$1,000	-	-	-	-	-	-	-	\$1,000
CITY - City Funds	\$789	\$3,564	-	-	-	-	-	-	\$4,353
MR20H - Measure R 20% Highway	\$17,100	\$7,600	-	-	-	-	-	-	\$24,700
PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.	\$2,775	-	-	-	-	-	-	-	\$2,775
Total Construction	\$20,664	\$11,164	-	-	-	-	-	-	\$31,828
Total Programmed	\$21,664	\$11,164	-	-	-	-	-	-	\$32,828
	MR20H - Measure R 20% Highway <i>Total Preliminary Engineering</i> CITY - City Funds MR20H - Measure R 20% Highway PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct. <i>Total Construction</i>	MR20H - Measure R 20% Highway\$1,000Total Preliminary Engineering\$1,000CITY - City Funds\$789MR20H - Measure R 20% Highway\$17,100PTMISEA - Public Trans Moderinazation Imp & Serv.\$2,775Enhancement Acct.Total Construction\$20,664	MR20H - Measure R 20% Highway       \$1,000       -         Total Preliminary Engineering       \$1,000       -         CITY - City Funds       \$789       \$3,564         MR20H - Measure R 20% Highway       \$17,100       \$7,600         PTMISEA - Public Trans Moderinazation Imp & Serv.       \$2,775       -         Enhancement Acct.       Total Construction       \$20,664       \$11,164	MR20H - Measure R 20% Highway       \$1,000       -       -         Total Preliminary Engineering       \$1,000       -       -         CITY - City Funds       \$789       \$3,564       -         MR20H - Measure R 20% Highway       \$17,100       \$7,600       -         PTMISEA - Public Trans Moderinazation Imp & Serv.       \$2,775       -       -         Enhancement Acct.       Total Construction       \$20,664       \$11,164       -	MR20H - Measure R 20% Highway       \$1,000       -       -         Total Preliminary Engineering       \$1,000       -       -         CITY - City Funds       \$789       \$3,564       -         MR20H - Measure R 20% Highway       \$17,100       \$7,600       -         PTMISEA - Public Trans Moderinazation Imp & Serv.       \$2,775       -       -         Enhancement Acct.       Total Construction       \$20,664       \$11,164       -	MR20H - Measure R 20% Highway       \$1,000       -       -       -       -         Total Preliminary Engineering       \$1,000       -       -       -       -         CITY - City Funds       \$789       \$3,564       -       -       -         MR20H - Measure R 20% Highway       \$17,100       \$7,600       -       -       -         PTMISEA - Public Trans Moderinazation Imp & Serv.       \$2,775       -       -       -         Enhancement Acct.       Total Construction       \$20,664       \$11,164       -       -	MR20H - Measure R 20% Highway       \$1,000       -	MR20H - Measure R 20% Highway       \$1,000       -	MR20H - Measure R 20% Highway       \$1,000       -

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FTIP ID	LAF9400 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	<i>Total</i> <i>Project Cost</i> \$2,409					
Lead Agency	TORRANCE		Modeling	NO						
County	Los Angeles Primary Program Code	BUR16 - BUSES-REPLACEMENT- GAS/DIESEL	Air Basin	SCAB	RTP ID 1TR1010					
System	Transit									
Project Limits	From to									
Descriptio	Torrance Transit will purchase four (4) 40-ft clean fuel buses to replace four (4) existing 40-ft diesel buses as part of its fleet modernization final phase									

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	-	\$125	\$381	-	-	-	-	\$506
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$471	\$1,432	-	-	-	-	\$1,903
	Total Construction	-	-	\$596	\$1,813	-	-	-	-	\$2,409
	Total Programmed	-	-	\$596	\$1,813	-	-	-	-	\$2,409