



# 2019 Federal Transportation Improvement Program

Los Angeles County  
100% Prior  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G610	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,000
<i>Lead Agency</i>	AGOURA HILLS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various NA to NA						
<i>Description</i>	The Kanan Road/Agoura Road Ultimate Intersection Improvements Project design consists of designing a signalized intersection that would improve circulation, reduce delays, facilitate large truck movements, reduce conflict points and be located and constructed within an area close in proximity to a freeway interchange and bordered on the north side by built-out and fully improved land. The Kanan Road/Agoura Road Ultimate Intersection Improvements Project was the former Roundabout project.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$750	-	-	-	-	-	-	-	\$750
	<i>Total Preliminary Engineering</i>		\$750	-	-	-	-	-	-	-	\$750
ROW	MR20H - Measure R 20% Highway		\$250	-	-	-	-	-	-	-	\$250
	<i>Total Right of Way</i>		\$250	-	-	-	-	-	-	-	\$250
	<b><i>Total Programmed</i></b>		<b>\$1,000</b>	-	-	-	-	-	-	-	<b>\$1,000</b>

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<i>FTIP ID</i>	LA0G739	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$32,000
<i>Lead Agency</i>	AGOURA HILLS			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAXT2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0G739
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Agoura Road Westerly City Limit to Cornell Drive						
<i>Description</i>	Agoura Road Widening. Widen and realign roadway from Westerly City Limits to Cornell Drive (aprox 2 miles). Some areas are two lanes and will be widened to four lanes. The other portions of the street already have four lanes. Construct/modify sidewalks and bike lanes (2 miles); add landscaped medians						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$3,465	-	-	-	-	-	-	-	\$3,465
	<i>Total Preliminary Engineering</i>		\$3,465	-	-	-	-	-	-	-	\$3,465
ROW	MR20H - Measure R 20% Highway		\$6,670	-	-	-	-	-	-	-	\$6,670
	<i>Total Right of Way</i>		\$6,670	-	-	-	-	-	-	-	\$6,670
CON	MR20H - Measure R 20% Highway		\$21,865	-	-	-	-	-	-	-	\$21,865
	<i>Total Construction</i>		\$21,865	-	-	-	-	-	-	-	\$21,865
	<b><i>Total Programmed</i></b>		<b>\$32,000</b>	-	-	-	-	-	-	-	<b>\$32,000</b>

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<i>FTIP ID</i>	LAE1285	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$360	
<i>Lead Agency</i>	AZUSA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0703
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Azusa Ave. Fifth Street to Santa Fe Ave.						
<i>Description</i>	Rehabilitate Pavement on Azusa Avenue in Azusa. Project limits are from Fifth St. to Santa Fe Ave. This project is utilizing \$90 in Toll Credits for local match requirements.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$360	-	-	-	-	-	-	-	\$360
	<i>Total Construction</i>		\$360	-	-	-	-	-	-	-	\$360
	<i>Total Programmed</i>		\$360	-	-	-	-	-	-	-	\$360

\*Toll Credits used \$90,000

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<i>FTIP ID</i>	LAF5309	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$5,846	
<i>Lead Agency</i>	AZUSA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At City-wide NA to NA						
<i>Description</i>	City of Azusa Traffic Management System. This project will upgrade traffic signals at 43 intersections in the City of Azusa. The project will fund the design and construction/implementation of controllers, wiring, detection, conduit, fiber optic, countdown pedestrian heads, signals, video detection, CCTV cameras and traffic control and monitoring upgrades at the 43 intersections.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$2,338	-	-	-	-	-	-	-	\$2,338
CON	PC25 - Los Angeles County Proposition "C25"		\$3,508	-	-	-	-	-	-	-	\$3,508
	<i>Total Construction</i>		\$5,846	-	-	-	-	-	-	-	\$5,846
	<i>Total Programmed</i>		\$5,846	-	-	-	-	-	-	-	\$5,846

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<i>FTIP ID</i>	LA0G1140	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$4,152
<i>Lead Agency</i>	BALDWIN PARK			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Maine Ave Los Angeles St to Arrow Hwy						
<i>Description</i>	Complete street improvements along Maine Ave. from Los Angeles St. to Arrow Hwy. Improvements involve the reconfiguration of the corridor by means of road diet. Project components include (1) Class II bike ways (2) Road diet from 4 travel lanes to 2 lanes (3) Share left turn lanes (4) Curb extension at 13 intersections (5) Sidewalk extension (6) High visibility crosswalks (7) Replacing ped signals at 5 intersections (8) Ped lighting and (9) ADA improvements						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	ATP - Active Transportation Program - MPO		\$2,201	-	-	-	-	-	-	-	\$2,201
CON	PC20 - Los Angeles County Proposition "C20"		\$1,951	-	-	-	-	-	-	-	\$1,951
	<i>Total Construction</i>		\$4,152	-	-	-	-	-	-	-	\$4,152
	<i>Total Programmed</i>		\$4,152	-	-	-	-	-	-	-	\$4,152

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<i>FTIP ID</i>	LAE2517	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$300
<i>Lead Agency</i>	BALDWIN PARK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH4 - CURVE CORRECTION/IMPROVEMENT ALIGNMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE2517
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Maine Ave Ramona Avenue to Bogart Ave						
<i>Description</i>	WIDEN MAINE AVE. IN BALDWIN PARK ADD 1 RIGHT TURN AND 1 LEFT TURN ONLY LANE (SAFETEA-LU Demo ID #2517). Not a capacity enhancement project. Utilizing Toll Credits.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Construction</i>		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Programmed</i>		\$300	-	-	-	-	-	-	-	\$300

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<i>FTIP ID</i>	LA0G1129	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$997
<i>Lead Agency</i>	BELL GARDENS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At City Wide City Wide to City Wide						
<i>Description</i>	City Wide Safety Enhancement Project- construction of the project will include installation of pedestrian countdown signal heads, ADA compliant access ramps, bicycle route signage and shared lane markings as well as bicycle video detection at signalized intersections.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$91	-	-	-	-	-	-	-	\$91
	<i>Total Preliminary Engineering</i>		\$91	-	-	-	-	-	-	-	\$91
CON	ATP - Active Transportation Program		\$802	-	-	-	-	-	-	-	\$802
CON	CITY - City Funds		\$104	-	-	-	-	-	-	-	\$104
	<i>Total Construction</i>		\$906	-	-	-	-	-	-	-	\$906
	<i>Total Programmed</i>		\$997	-	-	-	-	-	-	-	\$997

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<i>FTIP ID</i>	LAF9200	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$893
<i>Lead Agency</i>	BELL			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Eastern Ave Bandini Blvd to Rickenbacker Rd						
<i>Description</i>	Eastern Avenue Operational Improvements: Signaling, sidewalk, and bus stop improvements on Eastern Avenue to reduce traffic congestion and increase safety and comfort for transit users.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$202	-	-	-	-	-	-	-	\$202
CON	MR20H - Measure R 20% Highway		\$155	-	-	-	-	-	-	-	\$155
CON	PC25 - Los Angeles County Proposition "C25"		\$536	-	-	-	-	-	-	-	\$536
	<i>Total Construction</i>		\$893	-	-	-	-	-	-	-	\$893
	<i>Total Programmed</i>		\$893	-	-	-	-	-	-	-	\$893

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<i>FTIP ID</i>	LA0G1323	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$7,310
<i>Lead Agency</i>	BELLFLOWER			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN95 - LEFT TURN LANE(S)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Bellflower Boulevard 91 Freeway to Artesia Boulevard						
<i>Description</i>	Bellflower Boulevard Widening Project, between Artesia Boulevard and SR-91, LACMTA Project ID #MR31516. Widening of Bellflower Boulevard under the 91 Freeway Bridge. This project includes design, purchase of property, and reconstruction of existing roadway to enhance vehicle movement at Bellflower Boulevard and the 91 Freeway by providing longer left turn pockets.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$160	-	-	-	-	-	-	-	\$160
		<i>Total Preliminary Engineering</i>	\$160	-	-	-	-	-	-	-	\$160
ROW	Measure R		\$5,067	-	-	-	-	-	-	-	\$5,067
		<i>Total Right of Way</i>	\$5,067	-	-	-	-	-	-	-	\$5,067
CON	Measure R		\$2,083	-	-	-	-	-	-	-	\$2,083
		<i>Total Construction</i>	\$2,083	-	-	-	-	-	-	-	\$2,083
		<b><i>Total Programmed</i></b>	<b>\$7,310</b>	-	-	-	-	-	-	-	<b>\$7,310</b>

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<i>FTIP ID</i>	LAE1655	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$516	
<i>Lead Agency</i>	BELLFLOWER			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN46 - PLANTING/LANDSCAPING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1655
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At SR 91 at Bellflower Blvd. Bellflower Blvd. to Bellflower Blvd.						
<i>Description</i>	LANDSCAPE AND IRRIGATE EAST BOUND 91 FREEWAY ON AND OFF RAMPS AT BELLFLOWER BL.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$10	-	-	-	-	-	-	-	\$10
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$40	-	-	-	-	-	-	-	\$40
	<i>Total Preliminary Engineering</i>		\$50	-	-	-	-	-	-	-	\$50
CON	CITY - City Funds		\$306	-	-	-	-	-	-	-	\$306
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$160	-	-	-	-	-	-	-	\$160
	<i>Total Construction</i>		\$466	-	-	-	-	-	-	-	\$466
	<b><i>Total Programmed</i></b>		<b>\$516</b>	-	-	-	-	-	-	-	<b>\$516</b>

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<i>FTIP ID</i>	LATP16M001	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$125
<i>Lead Agency</i>	BELLFLOWER			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At N/A N/A to N/A						
<i>Description</i>	Bellflower and Paramount Joint Active Transportation Plan.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program - MPO		\$100	-	-	-	-	-	-	-	\$100
PE	CITY - City Funds		\$25	-	-	-	-	-	-	-	\$25
	<i>Total Preliminary Engineering</i>		\$125	-	-	-	-	-	-	-	\$125
	<b>Total Programmed</b>		<b>\$125</b>	-	-	-	-	-	-	-	<b>\$125</b>

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<i>FTIP ID</i>	LA0G1224	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$200
<i>Lead Agency</i>	BURBANK GLENDALE PASADENA AIRPORT			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ADM83 - ADMINISTRATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1OM0702
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Various to Various						
<i>Description</i>	Burbank Airport, I-5 north construction impact mitigation, Project Management Support Services						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$200	-	-	-	-	-	-	-	\$200
	<i>Total Construction</i>		\$200	-	-	-	-	-	-	-	\$200
	<i>Total Programmed</i>		\$200	-	-	-	-	-	-	-	\$200

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<i>FTIP ID</i>	LA0G1211	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$735	
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Glenoaks blvd San Fernando Blvd to Magnolia						
<i>Description</i>	This project would provide traffic signal upgrades, signal controller upgrades, timing plans, and traffic signal system monitoring to intersections on arterial streets within 1 mile of the Interstate 5 corridor. Scope includes augmenting Burbank TMC staff for monitoring signal coordination and police traffic control during the life of the construction project.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$735	-	-	-	-	-	-	-	\$735
	<i>Total Construction</i>		\$735	-	-	-	-	-	-	-	\$735
	<i>Total Programmed</i>		\$735	-	-	-	-	-	-	-	\$735

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1212	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i> EXEMPT - 93.126			<i>Total Project Cost</i> \$3,750						
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO								
<i>County System</i>	Los Angeles	<i>Primary Program Code</i>	ADM83 - ADMINISTRATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA000358						
<i>Project Limits</i>	At Empire Avenue Victory place to San Fernando Blvd with I-5 off ramp												
<i>Description</i>	I-5 North HOV Construction Mitigation - Local project management, inspection, and engineering support for city-owned portions of Empire Interchange, Victory Place undercrossing, and local streets being realigned as part of the Interstate 5 North HOV project.												
<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>			<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway				\$3,750	-	-	-	-	-	-	-	\$3,750
					<i>Total Construction</i>	\$3,750	-	-	-	-	-	-	\$3,750
					<i>Total Programmed</i>	\$3,750	-	-	-	-	-	-	\$3,750

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1213	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$300
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	SHP01 - OPERATIONS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA000358
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Magnolia Blvd Bloomington Ave to Glenoaks Blvd						
<i>Description</i>	Interstate 5 North HOV Construction Mitigation - provide as-needed school shuttle service between Washington Elementary School and the Boys and Girls Club during periods of construction when pedestrian routes near the Buena Vista St. / San Fernando Blvd railroad grade separation project are closed.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Construction</i>		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Programmed</i>		\$300	-	-	-	-	-	-	-	\$300

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1217	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$250
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA000358
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Buena Vista Street Empire Avenue to Empire Avenue						
<i>Description</i>	I-5 North HOV Construction Mitigation - Local project management, inspection, and engineering support for city-owned portions of grade separation at Buena Vista street and UPRR/Metrolink tracks as part of the I-5 North HOV / Empire Interchange Project.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$250	-	-	-	-	-	-	-	\$250
		<i>Total Construction</i>	\$250	-	-	-	-	-	-	-	\$250
		<i>Total Programmed</i>	\$250	-	-	-	-	-	-	-	\$250

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1219	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$668	
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR46 - PLANTING/LANDSCAPING RESTORATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA000358
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Empire Avenue San Fernando Blvd to Valpreda Street						
<i>Description</i>	I-5 North HOV Project Construction Mitigation - Install expanded landscaping along interchange retaining walls and in City owned Right of Way at Empire Avenue adjacent to the I-5 North HOV / Empire Interchange Project to discourage graffiti.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$668	-	-	-	-	-	-	-	\$668
		<i>Total Construction</i>	\$668	-	-	-	-	-	-	-	\$668
		<i>Total Programmed</i>	\$668	-	-	-	-	-	-	-	\$668

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1220	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$750
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR42 - SOUND WALLS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA000358
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Leland Way Broadway (North) to Broadway (South)						
<i>Description</i>	Interstate 5 North HOV Construction Mitigation - Provide noise and graffiti abatement along City owned Right of Way at Leland Way and adjacent sound walls to mitigate impacts to a residential neighborhood.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$112	-	-	-	-	-	-	-	\$112
	<i>Total Preliminary Engineering</i>		\$112	-	-	-	-	-	-	-	\$112
CON	MR20H - Measure R 20% Highway		\$638	-	-	-	-	-	-	-	\$638
	<i>Total Construction</i>		\$638	-	-	-	-	-	-	-	\$638
	<b><i>Total Programmed</i></b>		<b>\$750</b>	-	-	-	-	-	-	-	<b>\$750</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1394	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,950
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At VARIOUS LOCATIONS NEAR SR134 CALIFORNIA to PASS						
<i>Description</i>	MEDIA DISTRICT TRAFFIC SIGNAL IMPROVEMENTS PROJECT. The project will modify eight existing traffic signals. Existing obsolete equipment will be replaced (including traffic signal poles, signal cabinets and controllers, safety lighting, indications, signal wiring, and vehicle detectors). The project will modify existing center curb medians will be modified at three intersections.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$550	-	-	-	-	-	-	-	\$550
CON	MR20H - Measure R 20% Highway		\$1,400	-	-	-	-	-	-	-	\$1,400
	<i>Total Construction</i>		\$1,950	-	-	-	-	-	-	-	\$1,950
	<i>Total Programmed</i>		\$1,950	-	-	-	-	-	-	-	\$1,950

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G914	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$2,600
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101012
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various along I-5 Hollywood Way to Alameda Avenue						
<i>Description</i>	Measure R Arroyo Verdugo Highway Operational Improvements along (within 1 mile) the I-5 corridor in Burbank. Includes 50 non-contiguous intersections signal improvements, installation of fiber communications, detection and cameras.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$150	-	-	-	-	-	-	-	\$150
		<i>Total Preliminary Engineering</i>	\$150	-	-	-	-	-	-	-	\$150
CON	Measure R		\$2,450	-	-	-	-	-	-	-	\$2,450
		<i>Total Construction</i>	\$2,450	-	-	-	-	-	-	-	\$2,450
		<b><i>Total Programmed</i></b>	<b>\$2,600</b>	-	-	-	-	-	-	-	<b>\$2,600</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G916	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,975
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101012
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At SR-134 Corridor Pass Avenue to Buena Vista Street						
<i>Description</i>	Measure R Arroyo Verdugo Highway Operational Improvements along SR-134 corridor. Includes approximately 20+ intersections (non-consecutive) and includes CCTV, signal/turn-signal improvements, fiber communications and video detection.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$220	-	-	-	-	-	-	-	\$220
		<i>Total Preliminary Engineering</i>	\$220	-	-	-	-	-	-	-	\$220
CON	Measure R		\$2,755	-	-	-	-	-	-	-	\$2,755
		<i>Total Construction</i>	\$2,755	-	-	-	-	-	-	-	\$2,755
		<b><i>Total Programmed</i></b>	<b>\$2,975</b>	-	-	-	-	-	-	-	<b>\$2,975</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE0726	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,000
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	STUDY - PROJECT STUDY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE0726
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Vanowen/Clybourn NA to NA						
<i>Description</i>	VANOWEN/EMPIRE/CLYBOURN RAILROAD CROSSING GRADE SEPARATION STUDY PROJECT-CA016						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$200	-	-	-	-	-	-	-	\$200
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$800	-	-	-	-	-	-	-	\$800
	<i>Total Preliminary Engineering</i>		\$1,000	-	-	-	-	-	-	-	\$1,000
	<b><i>Total Programmed</i></b>		<b>\$1,000</b>	-	-	-	-	-	-	-	<b>\$1,000</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3313	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,274
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Glenoaks Blvd, San Fernando Blvd City of Burbank to City of Glendale						
<i>Description</i>	Burbank-Glendale Traffic System Coordination. Replace Type 170 traffic signal controllers with Type 2070 & associated communications equipment in Burbank & Glendale & install system detection on Glenoaks Bl & San Fernando Bl. City of Burbank and City of Glendale along Glenoaks Boulevard between Buena Vista Street in Burbank and Geneva Street in Glendale, and along San Fernandom Boulevard between Olive Avenue in Burbank and Glendale Avenue in Glendale (Sig Syn - aprox. 65 signals).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$255	-	-	-	-	-	-	-	\$255
CON	PC25 - Los Angeles County Proposition "C25"		\$1,019	-	-	-	-	-	-	-	\$1,019
	<i>Total Construction</i>		\$1,274	-	-	-	-	-	-	-	\$1,274
	<i>Total Programmed</i>		\$1,274	-	-	-	-	-	-	-	\$1,274

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5306	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$743	
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Buena Vista St. Glenoaks Ave. to SR-134						
<i>Description</i>	Burbank Traffic Responsive Signal System; upgrade 20 signals on Hollywood Way and 18 on Buena Vista St., connect 38 signals to the fiber-optic cable-trunk line, and purchase fiber-optic modems. Includes a demand-responsive traffic signal system along Hollywood Way and Buena Vista St., license, system integration and testing of the Quick Track Adaptive Control Software.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$20	-	-	-	-	-	-	-	\$20
	<i>Total Preliminary Engineering</i>		\$20	-	-	-	-	-	-	-	\$20
CON	CITY - City Funds		\$179	-	-	-	-	-	-	-	\$179
CON	PC25 - Los Angeles County Proposition "C25"		\$544	-	-	-	-	-	-	-	\$544
	<i>Total Construction</i>		\$723	-	-	-	-	-	-	-	\$723
	<b><i>Total Programmed</i></b>		<b>\$743</b>	-	-	-	-	-	-	-	<b>\$743</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G212	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$5,746
<i>Lead Agency</i>	CALABASAS			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Las Virgenes (Rural Arterial) Agoura Rd. to Lost Hills Rd.						
<i>Description</i>	Convert Las Virgenes Rd. from 2 lane road to 4 lane road between Agoura Rd. and Lost Hills Rd.; 2 lanes in each direction plus turning pockets.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$350	-	-	-	-	-	-	-	\$350
	<i>Total Preliminary Engineering</i>		\$350	-	-	-	-	-	-	-	\$350
ROW	MR20H - Measure R 20% Highway		\$70	-	-	-	-	-	-	-	\$70
	<i>Total Right of Way</i>		\$70	-	-	-	-	-	-	-	\$70
CON	MR20H - Measure R 20% Highway		\$5,326	-	-	-	-	-	-	-	\$5,326
	<i>Total Construction</i>		\$5,326	-	-	-	-	-	-	-	\$5,326
	<b><i>Total Programmed</i></b>		<b>\$5,746</b>	-	-	-	-	-	-	-	<b>\$5,746</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF9300	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$738	
<i>Lead Agency</i>	CALABASAS			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Las Virgenes Road Mureau Road to Lost Hills Road						
<i>Description</i>	The proposed project is to synchronize and add interconnect along Las Virgenes Road and synchronize Mulholland Highway and Old Topanga Canyon Road						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	AGENCY - Agency		\$148	-	-	-	-	-	-	-	\$148
CON	PC25 - Los Angeles County Proposition "C25"		\$590	-	-	-	-	-	-	-	\$590
	<i>Total Construction</i>		\$738	-	-	-	-	-	-	-	\$738
	<i>Total Programmed</i>		\$738	-	-	-	-	-	-	-	\$738

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1378	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$992
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At At railroad crossing at intersection of Slater Avenue Slater Avenue to Slater Avenue						
<i>Description</i>	Eliminate hazards at railroad grade crossing at intersection of Slater Avenue in the City of Los Angeles [CT ID (USDOT RR Xing No.) 760558C] -- Toll Credits will be used as Local match.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	STP-RL - RAILROAD LOCAL		\$992	-	-	-	-	-	-	-	\$992
		<i>Total Construction</i>	\$992	-	-	-	-	-	-	-	\$992
		<i>Total Programmed</i>	\$992	-	-	-	-	-	-	-	\$992

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1391	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,500
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Sierra Highway Sierra Highway to Sierra Highway						
<i>Description</i>	Eliminate hazards at railroad grade crossing at intersection of Sierra Highway in the County of Los Angeles [CT ID (USDOT RR Xing No.) 750600W] -- Toll Credits will be used as Local match.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	STP-RL - RAILROAD LOCAL		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Construction</i>		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Programmed</i>		\$1,500	-	-	-	-	-	-	-	\$1,500

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1400	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,311
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Stimson Avenue Stimson Avenue to Stimson Avenue						
<i>Description</i>	Eliminate hazards at railroad grade crossing at intersection of Stimson Avenue in the City of Industry in the County of Los Angeles [CT ID (USDOT RRXing No.) 810871U-- Toll Credits will be used as Local match.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	STP-RL - RAILROAD LOCAL		\$1,311	-	-	-	-	-	-	-	\$1,311
	<i>Total Construction</i>		\$1,311	-	-	-	-	-	-	-	\$1,311
	<i>Total Programmed</i>		\$1,311	-	-	-	-	-	-	-	\$1,311

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1179	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,340
<i>Lead Agency</i>	CARSON, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Dominguez channel Main St. to Avalon Blvd.						
<i>Description</i>	Transform maintenance road to a new 1.3 mile class I bike ped path on Dominguez channel. Improvements include improving horizontal and vertical geometry for improved sight distance, adding a guardrail to existing bridge, and improving the Avalon Blvd. intersection signal. [City Proj 1490]						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$30	-	-	-	-	-	-	-	\$30
PE	LTF - Local Transportation		\$100	-	-	-	-	-	-	-	\$100
	<i>Total Preliminary Engineering</i>		\$130	-	-	-	-	-	-	-	\$130
CON	CITY - City Funds		\$51	-	-	-	-	-	-	-	\$51
CON	LTF - Local Transportation		\$1,159	-	-	-	-	-	-	-	\$1,159
	<i>Total Construction</i>		\$1,210	-	-	-	-	-	-	-	\$1,210
	<b><i>Total Programmed</i></b>		<b>\$1,340</b>	-	-	-	-	-	-	-	<b>\$1,340</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LAF7322	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$814
<i>Lead Agency</i>	CARSON, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	<i>Air Basin</i>	SCAB RTP ID	<i>ITS04</i>	
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Broadway Main St to Alondra Blvd						
<i>Description</i>	BROADWAY INTERSECTION IMPROVEMENTS TRAFFIC SIGNAL MODIFICATION : Design and Modify five signalized intersections on Broadway between Alondra Blvd and Victoria St to include longer signal mast arms to improve visibility of signal indications, improve lighting, upgrade signal cabinet and equipment, improve signal timing, and improve the operation of the intersections by adding protective/permissive left-turn phasing as warranted.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$55	-	-	-	-	-	-	-	\$55
	<i>Total Preliminary Engineering</i>		\$55	-	-	-	-	-	-	-	\$55
CON	CITY - City Funds		\$230	-	-	-	-	-	-	-	\$230
CON	PC25 - Los Angeles County Proposition "C25"		\$529	-	-	-	-	-	-	-	\$529
	<i>Total Construction</i>		\$759	-	-	-	-	-	-	-	\$759
	<b><i>Total Programmed</i></b>		<b>\$814</b>	-	-	-	-	-	-	-	<b>\$814</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1500	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$245
<i>Lead Agency</i>	COMMERCE			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	STUDY - PROJECT STUDY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Entire City of Commerce Entire City of Commerce to Entire City of Commerce						
<i>Description</i>	Prepare a comprehensive Active Transportation Plan that incorporates bicycle, pedestrian, ADA considerations and Safe Routes to School analysis and planning.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program		\$245	-	-	-	-	-	-	-	\$245
	<i>Total Preliminary Engineering</i>		\$245	-	-	-	-	-	-	-	\$245
	<b><i>Total Programmed</i></b>		<b>\$245</b>	-	-	-	-	-	-	-	<b>\$245</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE3085	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$38,520
<i>Lead Agency</i>	COMMERCE			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAY63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): GM	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE3085
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Washington Boulevard I-5 to 350' West of Indiana						
<i>Description</i>	Widen and reconstruct Washington Boulevard from western City boundary at Vernon [350' west of Indiana Street] to I-5 Freeway at Telegraph Rd., widen from 2 lanes to 3 lanes in each direction, increase turn radius and medians, upgrade traffic signals and street lighting and improve sidewalks.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s) Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds	\$176	-	-	-	-	-	-	-	\$176
PE	DEMOSTL - Demonstration - SAFETEA-LU	\$2,220	-	-	-	-	-	-	-	\$2,220
PE	LTF - Local Transportation	\$90	-	-	-	-	-	-	-	\$90
PE	MR20H - Measure R 20% Highway	\$677	-	-	-	-	-	-	-	\$677
PE	PC25 - Los Angeles County Proposition "C25"	\$77	-	-	-	-	-	-	-	\$77
	<i>Total Preliminary Engineering</i>	\$3,240	-	-	-	-	-	-	-	\$3,240
ROW	CITY - City Funds	\$1,792	-	-	-	-	-	-	-	\$1,792
	<i>Total Right of Way</i>	\$1,792	-	-	-	-	-	-	-	\$1,792
CON	CITY - City Funds	\$1,580	-	-	-	-	-	-	-	\$1,580
CON	MR20H - Measure R 20% Highway	\$12,823	-	-	-	-	-	-	-	\$12,823
CON	PC25 - Los Angeles County Proposition "C25"	\$13,285	-	-	-	-	-	-	-	\$13,285
CON	TCIF - State Bond - Trade Corridor Program	\$5,800	-	-	-	-	-	-	-	\$5,800
	<i>Total Construction</i>	\$33,488	-	-	-	-	-	-	-	\$33,488
OTHER	CITY - City Funds	\$39	-	-	-	-	-	-	-	\$39
OTHER	DEMOSTL - Demonstration - SAFETEA-LU	\$960	-	-	-	-	-	-	-	\$960
OTHER	LTF - Local Transportation	\$90	-	-	-	-	-	-	-	\$90
OTHER	MR20H - Measure R 20% Highway	\$677	-	-	-	-	-	-	-	\$677
	<i>Total Other</i>	\$1,766	-	-	-	-	-	-	-	\$1,766
	<b><i>Total Programmed</i></b>	<b>\$38,520</b>	-	-	-	-	-	-	-	<b>\$38,520</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5108	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$978
<i>Lead Agency</i>	COMMERCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Garfield Avenue Garfield Ave to Washington Blvd						
<i>Description</i>	Garfield Ave/Washington Bl Multimodal Intersection in the City of Commerce, project will improve intersection by adding a dedicated right-turn pocket on southbound Garfield. On Washington Bl, one right-turn pocket will be added in the westbound direction. Ped features include wider new 5-foot sidewalks along Garfield Av and Washington Bl, the relocation of bus stops, high visibility crosswalks, ADA-compliant curb ramps, railroad track crossings, and pedestrian-actuated traffic signals.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$50	-	-	-	-	-	-	-	\$50
PE	PC25 - Los Angeles County Proposition "C25"		\$75	-	-	-	-	-	-	-	\$75
	<i>Total Preliminary Engineering</i>		\$125	-	-	-	-	-	-	-	\$125
ROW	CITY - City Funds		\$25	-	-	-	-	-	-	-	\$25
	<i>Total Right of Way</i>		\$25	-	-	-	-	-	-	-	\$25
CON	CITY - City Funds		\$365	-	-	-	-	-	-	-	\$365
CON	PC25 - Los Angeles County Proposition "C25"		\$463	-	-	-	-	-	-	-	\$463
	<i>Total Construction</i>		\$828	-	-	-	-	-	-	-	\$828
	<b><i>Total Programmed</i></b>		<b>\$978</b>	-	-	-	-	-	-	-	<b>\$978</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1131	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$996
<i>Lead Agency</i>	COMPTON			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Wilmington Avenue El Segundo to Rosecrans						
<i>Description</i>	Wilmington Ave Safe Streets Ped/Bicycle Improvements is a Ped/Bike safety improvement project for the communities adjacent to the Wilmington Ave by developing safer ped crossings and intersections as well as installing bike paths to improve ped/bike safety. Total length of Class II bike way is 1.09 mile along Wilmington Ave between El Segundo Blvd and Rosecrans Ave (0.9 mile) and along Rosecrans Ave between Wilmington Ave and Compton Creek (0.19 mile). Utilizing Toll Credits.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program		\$47	-	-	-	-	-	-	-	\$47
	<i>Total Preliminary Engineering</i>		\$47	-	-	-	-	-	-	-	\$47
CON	ATP - Active Transportation Program		\$949	-	-	-	-	-	-	-	\$949
	<i>Total Construction</i>		\$949	-	-	-	-	-	-	-	\$949
	<b><i>Total Programmed</i></b>		<b>\$996</b>	-	-	-	-	-	-	-	<b>\$996</b>

\*Toll Credits used \$109,000

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G718	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$496
<i>Lead Agency</i>	COMPTON			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR35 - STREET LIGHTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Compton Creek Alondra Blvd. to Rosecrans Ave.						
<i>Description</i>	Install Safety Lights on Compton Creek.(Demo ID 205 Public Law 03 App Act 108-72002). CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA205 \$496,750.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	LTF - 2016 Earmark Repurposing		\$496	-	-	-	-	-	-	-	\$496
	<i>Total Construction</i>		\$496	-	-	-	-	-	-	-	\$496
	<i>Total Programmed</i>		\$496	-	-	-	-	-	-	-	\$496

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1321	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,840
<i>Lead Agency</i>	COMPTON			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR91 - UPGRADED FACILITI (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1321
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At city of compton various location North &South to East & west						
<i>Description</i>	COMPTON ARTERIAL RECONSTRUCTION AND IMPROVEMENT PROGRAM (NON-CAPACITY). CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA446, \$1,822,868						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$20	-	-	-	-	-	-	-	\$20
		<i>Total Preliminary Engineering</i>	\$20	-	-	-	-	-	-	-	\$20
CON	CITY - City Funds		\$620	-	-	-	-	-	-	-	\$620
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$1,377	-	-	-	-	-	-	-	\$1,377
CON	LTF - 2016 Earmark Repurposing		\$1,823	-	-	-	-	-	-	-	\$1,823
		<i>Total Construction</i>	\$3,820	-	-	-	-	-	-	-	\$3,820
		<i>Total Programmed</i>	\$3,840	-	-	-	-	-	-	-	\$3,840

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2194	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$3,840
<i>Lead Agency</i>	COMPTON			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB RTP ID		LAE2194
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Greenleaf Blvd Central Ave to Alameda St						
<i>Description</i>	GREENLEAF ROW COMMUNITY ENHANCEMENT PROJECT DESIGN AND CONSTRUCTION OF BIKEWAY PED WALK WAY AND UPGRADE SIGNALIZATION						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$80	-	-	-	-	-	-	-	\$80
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Preliminary Engineering</i>		\$480	-	-	-	-	-	-	-	\$480
CON	CITY - City Funds		\$560	-	-	-	-	-	-	-	\$560
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$2,800	-	-	-	-	-	-	-	\$2,800
	<i>Total Construction</i>		\$3,360	-	-	-	-	-	-	-	\$3,360
	<b><i>Total Programmed</i></b>		<b>\$3,840</b>	-	-	-	-	-	-	-	<b>\$3,840</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2819	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$15,000
<i>Lead Agency</i>	COMPTON			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	<i>RTP ID</i>	LAE2819
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Rosecrans NA to NA						
<i>Description</i>	ROSECRANS AVE OVERHEAD and ARTERIAL RECONSTRUCTION PROJECT(NON-CAPACITY).SAFTEA-LU 1321. ISTE A 36. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA613, \$2,842,286.02						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$2,400	-	-	-	-	-	-	-	\$2,400
PE	DEMISTE - Demonstration - ISTE A		\$240	-	-	-	-	-	-	-	\$240
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$357	-	-	-	-	-	-	-	\$357
	<i>Total Preliminary Engineering</i>		\$2,997	-	-	-	-	-	-	-	\$2,997
CON	CITY - City Funds		\$3,000	-	-	-	-	-	-	-	\$3,000
CON	DEMISTE - Demonstration - ISTE A		\$6,160	-	-	-	-	-	-	-	\$6,160
CON	LTF - 2016 Earmark Repurposing		\$2,843	-	-	-	-	-	-	-	\$2,843
	<i>Total Construction</i>		\$12,003	-	-	-	-	-	-	-	\$12,003
	<b><i>Total Programmed</i></b>		<b>\$15,000</b>	-	-	-	-	-	-	-	<b>\$15,000</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE3768	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,900
<i>Lead Agency</i>	COMPTON			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE3768
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Location North & South to East & west						
<i>Description</i>	COMPTON ARTERIAL RECONSTRUCTION AND IMPROVEMENT PROGRAM (NON-CAPACITY). CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA692, \$1,648,089.04						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$20	-	-	-	-	-	-	-	\$20
		<i>Total Preliminary Engineering</i>	\$20	-	-	-	-	-	-	-	\$20
CON	CITY - City Funds		\$480	-	-	-	-	-	-	-	\$480
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$752	-	-	-	-	-	-	-	\$752
CON	LTF - 2016 Earmark Repurposing		\$1,648	-	-	-	-	-	-	-	\$1,648
		<i>Total Construction</i>	\$2,880	-	-	-	-	-	-	-	\$2,880
		<i>Total Programmed</i>	\$2,900	-	-	-	-	-	-	-	\$2,900

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LAE3069	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$8,132
<i>Lead Agency</i>	CULVER CITY			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE3069
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Sepulveda Boulevard Playa Street to Green Valley Circle						
<i>Description</i>	SEPULVEDA BOULEVARD WIDENING PROJECT TO ADD A THIRD SOUTHBOUND LANE ON SEPULVEDA BOULEVARD WITHIN THE EXISTING RIGHT OF WAY BETWEEN JEFFERSON BL/PLAYA STREET TO GREEN VALLEY CIRCLE. Sepulveda Bl from Sawtell Ave to Jefferson/Playa St will be re-stripped.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Preliminary Engineering</i>		\$500	-	-	-	-	-	-	-	\$500
CON	CITY - City Funds		\$3,650	-	-	-	-	-	-	-	\$3,650
CON	PC25 - Los Angeles County Proposition "C25"		\$3,982	-	-	-	-	-	-	-	\$3,982
	<i>Total Construction</i>		\$7,632	-	-	-	-	-	-	-	\$7,632
	<b><i>Total Programmed</i></b>		<b>\$8,132</b>	-	-	-	-	-	-	-	<b>\$8,132</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1717	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,072
<i>Lead Agency</i>	CULVER CITY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120006
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Culver Blvd. and Washington Blvd. Watsaka Ave. to National Blvd.						
<i>Description</i>	Real-Time Motorist Parking Information System Demonstration. This project will provide a real-time information system to communicate and guide motorists to available parking spaces in selected parking structures in the City of Culver City.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	AGENCY - Agency		\$33	-	-	-	-	-	-	-	\$33
PE	CMAQ - Congestion Mitigation Air Quality		\$133	-	-	-	-	-	-	-	\$133
	<i>Total Preliminary Engineering</i>		\$166	-	-	-	-	-	-	-	\$166
CON	AGENCY - Agency		\$181	-	-	-	-	-	-	-	\$181
CON	CMAQ - Congestion Mitigation Air Quality		\$725	-	-	-	-	-	-	-	\$725
	<i>Total Construction</i>		\$906	-	-	-	-	-	-	-	\$906
	<b><i>Total Programmed</i></b>		<b>\$1,072</b>	-	-	-	-	-	-	-	<b>\$1,072</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3318	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$3,048
<i>Lead Agency</i>	CULVER CITY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At various various to various						
<i>Description</i>	Traffic Monitoring and Surveillance System Gap Closure. Design and implementation of 14 CCTV camera traffic monitoring and surveillance system, hub switching equipment and approx. 4 mi of fiber optic communication cables, and EOC video.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$30	-	-	-	-	-	-	-	\$30
		<i>Total Preliminary Engineering</i>	\$30	-	-	-	-	-	-	-	\$30
CON	CITY - City Funds		\$580	-	-	-	-	-	-	-	\$580
CON	PC25 - Los Angeles County Proposition "C25"		\$2,438	-	-	-	-	-	-	-	\$2,438
		<i>Total Construction</i>	\$3,018	-	-	-	-	-	-	-	\$3,018
		<b><i>Total Programmed</i></b>	<b>\$3,048</b>	-	-	-	-	-	-	-	<b>\$3,048</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5302	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$1,475
<i>Lead Agency</i>	CULVER CITY			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	IITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At CITY WIDE CITYWIDE to CITYWIDE						
<i>Description</i>	Project will upgrade the current Traffic Control System to an Adaptive Traffic Control System (ATCS). Project will replace 90 Type 170 controllers with Type 2070, add additional vehicle detectors at 102 locations, and upgrade communications equipment and connection to fiber-optic backbone. The ATCS will control 102 intersections throughout Culver City.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$52	-	-	-	-	-	-	-	\$52
PE	PC25 - Los Angeles County Proposition "C25"		\$148	-	-	-	-	-	-	-	\$148
	<i>Total Preliminary Engineering</i>		\$200	-	-	-	-	-	-	-	\$200
CON	CITY - City Funds		\$243	-	-	-	-	-	-	-	\$243
CON	PC25 - Los Angeles County Proposition "C25"		\$1,032	-	-	-	-	-	-	-	\$1,032
	<i>Total Construction</i>		\$1,275	-	-	-	-	-	-	-	\$1,275
	<b><i>Total Programmed</i></b>		<b>\$1,475</b>	-	-	-	-	-	-	-	<b>\$1,475</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7303	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,236
<i>Lead Agency</i>	CULVER CITY			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At citywide E. Washington Blvd to W. Washington Blvd.						
<i>Descriptions</i>	NETWORK-WIDE SIGNAL SYNC WITH VID & ARTERIAL PERFORMANCE MEASUREMENT SYSTEM FOR ATCS : (1) Optimizes signal coordination timing network-wide. (2) Upgrades major intersections with enhanced system detection and arterial performance measurement capabilities along Washington Bl, Sepulveda Bl, Jefferson Bl, and others. (16 signals that are synched)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$48	-	-	-	-	-	-	-	\$48
PE	PC25 - Los Angeles County Proposition "C25"		\$190	-	-	-	-	-	-	-	\$190
	<i>Total Preliminary Engineering</i>		\$238	-	-	-	-	-	-	-	\$238
CON	CITY - City Funds		\$199	-	-	-	-	-	-	-	\$199
CON	PC25 - Los Angeles County Proposition "C25"		\$799	-	-	-	-	-	-	-	\$799
	<i>Total Construction</i>		\$998	-	-	-	-	-	-	-	\$998
	<b><i>Total Programmed</i></b>		<b>\$1,236</b>	-	-	-	-	-	-	-	<b>\$1,236</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7507	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$822
<i>Lead Agency</i>	CULVER CITY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1O1007
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Ballona Creek at Higuera St. Higuera to Higuera						
<i>Description</i>	BALLONA CREEK BIKE PATH CONNECTIVITY PROJECT AT HIGUERA BRIDGE: (1) Installs new access ramp (300 ft) from the Higuera St Bridge to the existing Ballona Creek Bike Path with wayfinding signage.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
ROW	13CFP - LTF - Local Transportation		\$37	-	-	-	-	-	-	-	\$37
ROW	CITY - City Funds		\$13	-	-	-	-	-	-	-	\$13
	<i>Total Right of Way</i>		\$50	-	-	-	-	-	-	-	\$50
CON	13CFP - LTF - Local Transportation		\$579	-	-	-	-	-	-	-	\$579
CON	CITY - City Funds		\$193	-	-	-	-	-	-	-	\$193
	<i>Total Construction</i>		\$772	-	-	-	-	-	-	-	\$772
	<b><i>Total Programmed</i></b>		<b>\$822</b>	-	-	-	-	-	-	-	<b>\$822</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G918	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$210
<i>Lead Agency</i>	DIAMOND BAR			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN27 - PEDESTRIAN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0704
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Steep Canyon Trailhead Steep Canyon to Steep Canyon						
<i>Description</i>	STEEP CANYON TRAILHEAD CONNECTOR TO THE CANYON LOOP TRAIL - RECOMMENDED FOR FUNDING UNDER THE NON-MOTORIZED ELEMENT OF THE RECREATIONAL TRAILS PROGRAM (Grant award \$153,915) Rehabilitate 850 LF of trail including landscape tie steps.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	1112 - Recreational Trails		\$19	-	-	-	-	-	-	-	\$19
PE	CITY - City Funds		\$32	-	-	-	-	-	-	-	\$32
	<i>Total Preliminary Engineering</i>		\$51	-	-	-	-	-	-	-	\$51
CON	1112 - Recreational Trails		\$135	-	-	-	-	-	-	-	\$135
CON	CITY - City Funds		\$24	-	-	-	-	-	-	-	\$24
	<i>Total Construction</i>		\$159	-	-	-	-	-	-	-	\$159
	<b><i>Total Programmed</i></b>		<b>\$210</b>	-	-	-	-	-	-	-	<b>\$210</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1110	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$2,120
<i>Lead Agency</i>	DOWNEY			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Lakewood Blvd./Rosemead Blvd. at Telegraph Rd. Lakewood Blvd./Rosemead Blvd. to Telegraph Rd.						
<i>Description</i>	The project involves the design and construction management of intersection improvements at Lakewood Boulevard/Rosemead Boulevard at Telegraph Road. Project is adding dedicated right and left turn lanes at the intersection. All lanes are adding under 400' in length.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$221	-	-	-	-	-	-	-	\$221
		<i>Total Preliminary Engineering</i>	\$221	-	-	-	-	-	-	-	\$221
ROW	Measure R		\$117	-	-	-	-	-	-	-	\$117
		<i>Total Right of Way</i>	\$117	-	-	-	-	-	-	-	\$117
CON	Measure R		\$1,782	-	-	-	-	-	-	-	\$1,782
		<i>Total Construction</i>	\$1,782	-	-	-	-	-	-	-	\$1,782
		<b><i>Total Programmed</i></b>	<b>\$2,120</b>	-	-	-	-	-	-	-	<b>\$2,120</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE0479	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,000
<i>Lead Agency</i>	DOWNEY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN95 - LEFT TURN LANE(S)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE0479
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Firestone Blvd. Ryerson Ave. to Stewart & Gray Rd.						
<i>Description</i>	FIRESTONE BLVD. FROM RYERSON AVE AND STEWART & GRAY RD. WIDEN SECTIONS OF FIRESTONE (BOTTLENECK FOR TURN LANES; ST RECONSTRUCTION, REHAB, & RESURFACE; & UPGRADE HANDICAP RAMPS CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA359, \$1,439,840.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$400	-	-	-	-	-	-	-	\$400
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$160	-	-	-	-	-	-	-	\$160
CON	LTF - 2016 Earmark Repurposing		\$1,440	-	-	-	-	-	-	-	\$1,440
	<i>Total Construction</i>		\$2,000	-	-	-	-	-	-	-	\$2,000
	<i>Total Programmed</i>		\$2,000	-	-	-	-	-	-	-	\$2,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1633	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$500
<i>Lead Agency</i>	DOWNEY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	STUDY - PROJECT STUDY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1633
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Firestone Blvd. Old River School Rd. to Old River School Rd.						
<i>Description</i>	STUDY REPORT FOR THE INTER. OF OLD RIVER SCHOOL RD, FIRESTONE BLVD & UNION PACIFIC RAILROAD. REVIEW/ANALYZE OPERATIONS & SAFETY ASPECTS, DESIGN OPTIONS ETC. (E/P & PS/E ONLY) CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA478, \$359,960.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$100	-	-	-	-	-	-	-	\$100
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$40	-	-	-	-	-	-	-	\$40
PE	LTF - 2016 Earmark Repurposing		\$360	-	-	-	-	-	-	-	\$360
	<i>Total Preliminary Engineering</i>		\$500	-	-	-	-	-	-	-	\$500
	<b><i>Total Programmed</i></b>		<b>\$500</b>	-	-	-	-	-	-	-	<b>\$500</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LAF3304	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$923
<i>Lead Agency</i>	DOWNEY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Woodruff Avenue Firestone Blvd. to Foster Rd.						
<i>Description</i>	Woodruff Av Fiber-optic Traffic Signal Communications Proj. Install fiber-optic communication & video detection system on Woodruff Av & interconnect it to existing fiber backbone to develop an ethernet-based communication network.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$185	-	-	-	-	-	-	-	\$185
CON	PC25 - Los Angeles County Proposition "C25"		\$738	-	-	-	-	-	-	-	\$738
	<i>Total Construction</i>		\$923	-	-	-	-	-	-	-	\$923
	<i>Total Programmed</i>		\$923	-	-	-	-	-	-	-	\$923

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
 Los Angeles County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-11 and 13-19\_21  
 (In \$000's)**

<i>FTIP ID</i>	LAF3305	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$900
<i>Lead Agency</i>	DOWNEY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS08 - FIBER OPTIC COMMUNICATIONS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Imperial Highway east city limit to west city limit						
<i>Description</i>	Imperial Hwy Fiber Optic Traffic Signal Communications Proj. Install fiber-optic communication & video-detection system on Imperial Hwy and interconnect it to existing fiber backbone to develop an Ethernet-based communication network.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$181	-	-	-	-	-	-	-	\$181
CON	PC25 - Los Angeles County Proposition "C25"		\$719	-	-	-	-	-	-	-	\$719
	<i>Total Construction</i>		\$900	-	-	-	-	-	-	-	\$900
	<i>Total Programmed</i>		\$900	-	-	-	-	-	-	-	\$900

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5114	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$4,738
<i>Lead Agency</i>	DOWNEY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Telegraph Road west city limit to east city limit						
<i>Description</i>	Telegraph Road Traffic Throughput and Safety Enhancement between the Rio Hondo River Channel to the San Gabriel River Channel, a distance of 2.2 miles. Project involves the construction of raised median islands, minor widening at intersections, transit priority system and bike (2.2 miles in length) and pedestrian circulation improvements.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$450	-	-	-	-	-	-	-	\$450
		<i>Total Preliminary Engineering</i>	\$450	-	-	-	-	-	-	-	\$450
CON	CITY - City Funds		\$1,501	-	-	-	-	-	-	-	\$1,501
CON	STPL-R - STP Local Regional		\$2,787	-	-	-	-	-	-	-	\$2,787
		<i>Total Construction</i>	\$4,288	-	-	-	-	-	-	-	\$4,288
		<i>Total Programmed</i>	\$4,738	-	-	-	-	-	-	-	\$4,738

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LATP16M003	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$294
<i>Lead Agency</i>	DOWNEY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101007
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Citywide Various to Various						
<i>Description</i>	Downey Bike Share and Safety Education. Combination infrastructure/non- infrastructure program for installation of three centrally located kiosk-based Bike Share structures, including site preparation, PA&ED, and a safety education and encouragement outreach campaign.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	ATP - Active Transportation Program - MPO		\$180	-	-	-	-	-	-	-	\$180
CON	CITY - City Funds		\$114	-	-	-	-	-	-	-	\$114
	<i>Total Construction</i>		\$294	-	-	-	-	-	-	-	\$294
	<i>Total Programmed</i>		\$294	-	-	-	-	-	-	-	\$294

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5627	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,646
<i>Lead Agency</i>	DUARTE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN27 - PEDESTRIAN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101008
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Duarte Road Highland Ave to Buena Vista St						
<i>Description</i>	Duarte Gold Line Station Pedestrian Improvements. This project is located in Duarte on Duarte Rd between Highland Av and Buena Vista St. It will fund pedestrian improvements around the Duarte Gold Line Station, connecting the station with surrounding land uses and other transit lines by constructing sidewalk on the north side of Duarte Rd and installing pedestrian lighting, landscaping, benches, trash receptacles, curb ramps, pedestrian crossings, and wayfinding signs.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program		\$148	-	-	-	-	-	-	-	\$148
PE	PROPALR - Los Angeles County Proposition "A" Local		\$38	-	-	-	-	-	-	-	\$38
	<i>Total Preliminary Engineering</i>		\$186	-	-	-	-	-	-	-	\$186
CON	ATP - Active Transportation Program		\$1,157	-	-	-	-	-	-	-	\$1,157
CON	PROPALR - Los Angeles County Proposition "A" Local		\$303	-	-	-	-	-	-	-	\$303
	<i>Total Construction</i>		\$1,460	-	-	-	-	-	-	-	\$1,460
	<b><i>Total Programmed</i></b>		<b>\$1,646</b>	-	-	-	-	-	-	-	<b>\$1,646</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G321	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT/ MODELED	<i>Total Project Cost</i>	\$1,235
<i>Lead Agency</i>	EL SEGUNDO			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Park Place Alaska Avenue to Sepulveda Boulevard						
<i>Description</i>	Park Place Extension and Rail Road Grade Separation project. (Grade separation is non-capacity). Completion of Park Place Extension & connection between Alaska Avenue and Sepulveda Boulevard in the City of El Segundo. Park Place four lane roadway extension between Nash and Allied Way.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	AGENCY - Agency		\$150	-	-	-	-	-	-	-	\$150
PE	Federal Disc - Section 125 - Surface Transportation Priorities		\$735	-	-	-	-	-	-	-	\$735
PE	Measure R		\$350	-	-	-	-	-	-	-	\$350
	<i>Total Preliminary Engineering</i>		\$1,235	-	-	-	-	-	-	-	\$1,235
	<i>Total Programmed</i>		\$1,235	-	-	-	-	-	-	-	\$1,235

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1031	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$3,315	
<i>Lead Agency</i>	GLENDAL			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pacific Avenue Clorado St. to Glenoaks Blvd.						
<i>Description</i>	Pacific Ave. Improvements: The project is a roadway improvement, traffic signal modification, and fiber optic communication installation. The project is located on Pacific Avenue, a major arterial, within less than a mile of Freeway (SR 134).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$315	-	-	-	-	-	-	-	\$315
	<i>Total Preliminary Engineering</i>		\$315	-	-	-	-	-	-	-	\$315
CON	MR20H - Measure R 20% Highway		\$3,000	-	-	-	-	-	-	-	\$3,000
	<i>Total Construction</i>		\$3,000	-	-	-	-	-	-	-	\$3,000
	<b><i>Total Programmed</i></b>		<b>\$3,315</b>	-	-	-	-	-	-	-	<b>\$3,315</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1132	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$500
<i>Lead Agency</i>	GLENDAL			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Citywide Citywide to Citywide						
<i>Description</i>	The Citywide Pedestrian Plan: To establish a plan improving pedestrian safety through a multifaceted approach.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	ATP - Active Transportation Program		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Construction</i>		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Programmed</i>		\$500	-	-	-	-	-	-	-	\$500

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1148	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category Modeling</i>	TCM Committed YES	<i>Total Project Cost</i>	\$1,500
<i>Lead Agency</i>	GLENDALE						
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	IITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pacific Avenue Doran St. to Colorado St						
<i>Description</i>	Signal Installation at Various Locations- Pacific Ave. Traffic Signal Modifications. Signal synch for six (6) intersections along Pacific Avenue.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Construction</i>		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Programmed</i>		\$1,500	-	-	-	-	-	-	-	\$1,500

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1208	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$350
<i>Lead Agency</i>	GLENDALE			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At San Fernando Rd. Alan Ave. to S. Glendale Ave						
<i>Description</i>	Traffic Signal Synchronization along parallel arterials, I5 North corridorThis project provides for an upgrade to the traffic signal communication facilities to improve signal coordination along regional arterials in the vicinity of the I5 North construction corridor.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$35	-	-	-	-	-	-	-	\$35
	<i>Total Preliminary Engineering</i>		\$35	-	-	-	-	-	-	-	\$35
CON	MR20H - Measure R 20% Highway		\$315	-	-	-	-	-	-	-	\$315
	<i>Total Construction</i>		\$315	-	-	-	-	-	-	-	\$315
	<b><i>Total Programmed</i></b>		<b>\$350</b>	-	-	-	-	-	-	-	<b>\$350</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1248	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$300
<i>Lead Agency</i>	GLENDALE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Sonora Avenue, Allen Avenue, Justin Avenue, Hazel Street, Davis Avenue, Lake Street Sonora Ave to Lake Street						
<i>Description</i>	Installation of Class II Colored Bike Lanes (0.85 miles) and Class III Bike Routes on Sonora Avenue, Allen Avenue, Justin Avenue, Hazel Street, Davis Avenue, Lake Street, Valley View Road, and Kenneth Road.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Construction</i>		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Programmed</i>		\$300	-	-	-	-	-	-	-	\$300

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
 Los Angeles County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-11 and 13-19\_21  
 (In \$000's)**

<i>FTIP ID</i>	LA0G1265	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$293
<i>Lead Agency</i>	GLENDALE			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0703
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pacific Ave Ramp - Glendale Ave Ramp Pacific Ave to Glendale Ave.						
<i>Description</i>	The Space 134 project includes preliminary engineering studies of a freeway cap on the 134 Freeway in Glendale, as well as how the cap may interface with on-ramps and off-ramps on the Freeway between Pacific Avenue and Glendale Avenue and the potential east-west transit line planned between North Hollywood and Pasadena. (PE only)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$293	-	-	-	-	-	-	-	\$293
	<i>Total Preliminary Engineering</i>		\$293	-	-	-	-	-	-	-	\$293
	<b>Total Programmed</b>		<b>\$293</b>	-	-	-	-	-	-	-	<b>\$293</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G809	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$300
<i>Lead Agency</i>	GLENDALE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101007
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At City Wide City Limit to City Limit						
<i>Description</i>	Construction of Citywide Bikeway Facility This project includes construction of class II, and Sharrows recommended in the Glendale Bicycle Master Plan and installation of citywide bike racks, and other amenities related to bicycle. The project length may include over 12 miles of bike lanes.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$300	-	-	-	-	-	-	-	\$300
		<i>Total Construction</i>	\$300	-	-	-	-	-	-	-	\$300
		<i>Total Programmed</i>	\$300	-	-	-	-	-	-	-	\$300

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G811	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$2,054
<i>Lead Agency</i>	GLENDALE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH3 - INTERCHANGE-MODIFY/REPLACE/RECONFIGURATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Glendale Ave. SR 134 FWY to SR 134 FWY Ramp						
<i>Description</i>	State Route 134 / Glendale Avenue Interchange Modification This project includes upgrading the traffic signal at the SR-134 Eastbound on and off ramps and Glendale Avenue, upgrading the traffic signal at Glendale Avenue and Monterey Road, realignment of Coronado and Monterey Rd. and Glendale Ave., realignment of medians on Monterey Rd, realignment of curb and gutter on the east side of Glendale Ave.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$149	-	-	-	-	-	-	-	\$149
	<i>Total Preliminary Engineering</i>		\$149	-	-	-	-	-	-	-	\$149
ROW	MR20H - Measure R 20% Highway		\$105	-	-	-	-	-	-	-	\$105
	<i>Total Right of Way</i>		\$105	-	-	-	-	-	-	-	\$105
CON	MR20H - Measure R 20% Highway		\$1,800	-	-	-	-	-	-	-	\$1,800
	<i>Total Construction</i>		\$1,800	-	-	-	-	-	-	-	\$1,800
	<b><i>Total Programmed</i></b>		<b>\$2,054</b>	-	-	-	-	-	-	-	<b>\$2,054</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3715	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$694	
<i>Lead Agency</i>	GLENDAL			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS05 - CHANGEABLE MESSAGE SIGNS (CMS)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1023
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Brand/Central Ave Glendale Ave to San Fernando Rd.						
<i>Description</i>	Advanced Wayfinding and Guidance System. Installation of 10 permanent changeable message signs (large) and 20 street changeable message signs (small) that will provide real-time dynamic directions to available parking.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	09CFP - LTF - Local Transportation		\$486	-	-	-	-	-	-	-	\$486
CON	CITY - City Funds		\$208	-	-	-	-	-	-	-	\$208
	<i>Total Construction</i>		\$694	-	-	-	-	-	-	-	\$694
	<i>Total Programmed</i>		\$694	-	-	-	-	-	-	-	\$694

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LAP14M001	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$500
<i>Lead Agency</i>	GLENDALE			<i>Modeling</i>	NO		
<i>County System</i>	Los Angeles Local Hwy	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>Project Limits</i>	At Citywide various to various						
<i>Description</i>	The Citywide Pedestrian Plan will identify viable bicycle and pedestrian corridors, assess intersections with high pedestrian/bicycle accident rates, and target infrastructure improvements for those intersections/segments. The document will coordinate all existing City pedestrian policies and recommended infrastructure for implementation in a user-friendly manual.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	ATP - Active Transportation Program - MPO		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Construction</i>		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Programmed</i>		\$500	-	-	-	-	-	-	-	\$500

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1321	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,000
<i>Lead Agency</i>	HAWTHORNE			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At 120th Street Felton Ave to Crenshaw Blvd.						
<i>Description</i>	The scope involves all phases PA/ED, PS&E, ROW and, Construction. The project will environmentally clear and design traffic signal modifications, traffic striping, adjustment of utilities, excavation and removal of existing pavement, concrete, asphalt, construction of curb, gutter, sidewalks, driveways, retaining walls, storm drain, raised medians and ADA ramps. Additionally, other items not listed here may be necessary to complete the improvements.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$450	-	-	-	-	-	-	-	\$450
		<i>Total Preliminary Engineering</i>	\$450	-	-	-	-	-	-	-	\$450
CON	Measure R		\$1,550	-	-	-	-	-	-	-	\$1,550
		<i>Total Construction</i>	\$1,550	-	-	-	-	-	-	-	\$1,550
		<b><i>Total Programmed</i></b>	<b>\$2,000</b>	-	-	-	-	-	-	-	<b>\$2,000</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G737	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$3,600
<i>Lead Agency</i>	HAWTHORNE			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE2906
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Marine Ave. Aviation Blvd. to I-405						
<i>Description</i>	Marine Avenue and Aviation Boulevard Intersection improvement project includes street Widening. Proposing to widen the north side of Marine Avenue to add the needed lane capacity on Marine Avenue at Aviation Boulevard. This project will require 23 of dedication from FFA rightofway on the north side of Marine Avenue to accommodate a second westbound leftturn lane resulting in double leftturn lanes, a 3rd westbound through lane and a dedicated westbound rightturn pocket						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$200	-	-	-	-	-	-	-	\$200
PE	Measure R		\$660	-	-	-	-	-	-	-	\$660
	<i>Total Preliminary Engineering</i>		\$860	-	-	-	-	-	-	-	\$860
ROW	CITY - City Funds		\$100	-	-	-	-	-	-	-	\$100
ROW	Measure R		\$140	-	-	-	-	-	-	-	\$140
	<i>Total Right of Way</i>		\$240	-	-	-	-	-	-	-	\$240
CON	Measure R		\$2,500	-	-	-	-	-	-	-	\$2,500
	<i>Total Construction</i>		\$2,500	-	-	-	-	-	-	-	\$2,500
	<b><i>Total Programmed</i></b>		<b>\$3,600</b>	-	-	-	-	-	-	-	<b>\$3,600</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3109	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$10,830
<i>Lead Agency</i>	HAWTHORNE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR91 - UPGRADED FACILITI (NO LN ADD)	<i>Air Basin</i>	SCAB RTP ID		1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At HAWTHORNE BLVD. EL SEGUNDO BLVD. to ROSECRANS AVE						
<i>Description</i>	Hawthorne Boulevard Mobility Improvement Project. Improve circulation, increasing efficiency for vehicular, pedestrian, public transit and bicycle movement on Hawthorne Blvd.. The project limit is from El Segundo Boulevard to the north and to the southern City Limit at Rosecrans Avenue. From I-105/120 Street to El Segundo Boulevard.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$158	-	-	-	-	-	-	-	\$158
PE	PC25 - Los Angeles County Proposition "C25"		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Preliminary Engineering</i>		\$558	-	-	-	-	-	-	-	\$558
CON	CITY - City Funds		\$3,584	-	-	-	-	-	-	-	\$3,584
CON	Measure R		\$4,171	-	-	-	-	-	-	-	\$4,171
CON	PC25 - Los Angeles County Proposition "C25"		\$2,517	-	-	-	-	-	-	-	\$2,517
	<i>Total Construction</i>		\$10,272	-	-	-	-	-	-	-	\$10,272
	<b><i>Total Programmed</i></b>		<b>\$10,830</b>	-	-	-	-	-	-	-	<b>\$10,830</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5101	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$7,099
<i>Lead Agency</i>	HAWTHORNE			<i>Modeling</i>	YES		
<i>County System</i>	Los Angeles Local Hwy	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	IITS04
<i>Project Limits</i>	At El Segundo Blvd Hawthorne Blvd. to Crenshaw Blvd.						
<i>Description</i>	El Segundo Boulevard Improvement Project. This project is located in the City of Hawthorne and will improve El Segundo Bl at the intersections of Hawthorne Bl, Prairie Av, Doty Av, Cerise Av, and Chadron Av, a distance of 1.3 miles. The intersection of El Segundo Bl and Prairie Av will be widened to accommodate a dedicated westbound right-turn lane and to restripe El Segundo Bl to accommodate dual left-turn lanes for both the eastbound and westbound directions.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$115	-	-	-	-	-	-	-	\$115
PE	PC25 - Los Angeles County Proposition "C25"		\$380	-	-	-	-	-	-	-	\$380
	<i>Total Preliminary Engineering</i>		\$495	-	-	-	-	-	-	-	\$495
ROW	PC25 - Los Angeles County Proposition "C25"		\$60	-	-	-	-	-	-	-	\$60
	<i>Total Right of Way</i>		\$60	-	-	-	-	-	-	-	\$60
CON	CITY - City Funds		\$3,336	-	-	-	-	-	-	-	\$3,336
CON	PC25 - Los Angeles County Proposition "C25"		\$3,208	-	-	-	-	-	-	-	\$3,208
	<i>Total Construction</i>		\$6,544	-	-	-	-	-	-	-	\$6,544
	<b><i>Total Programmed</i></b>		<b>\$7,099</b>	-	-	-	-	-	-	-	<b>\$7,099</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0D188	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,532
<i>Lead Agency</i>	INGLEWOOD			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR29 - SIDEWALKS/CURB CUTS-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D188
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At na na to na						
<i>Description</i>	ARBOR VITAE STREET FROM LA BREA AVENUE TO PRAIRIE AVENUE - RECONSTRUCTING/UPGRADING PAVEMENT, NEW C&G, SIDEWALKS, DRIVEWAYS, PEDESTRIAN RAMPS, LANDSCAPING AND STREET LIGHTING. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA186, \$2,404,150.89						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$44	-	-	-	-	-	-	-	\$44
	<i>Total Preliminary Engineering</i>		\$44	-	-	-	-	-	-	-	\$44
ROW	DEMOT21 - Demonstration - Tea 21		\$176	-	-	-	-	-	-	-	\$176
	<i>Total Right of Way</i>		\$176	-	-	-	-	-	-	-	\$176
CON	CITY - City Funds		\$662	-	-	-	-	-	-	-	\$662
CON	DEMOT21 - Demonstration - Tea 21		\$246	-	-	-	-	-	-	-	\$246
CON	LTF - 2016 Earmark Repurposing		\$2,404	-	-	-	-	-	-	-	\$2,404
	<i>Total Construction</i>		\$3,312	-	-	-	-	-	-	-	\$3,312
	<b><i>Total Programmed</i></b>		<b>\$3,532</b>	-	-	-	-	-	-	-	<b>\$3,532</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G843	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$3,500
<i>Lead Agency</i>	INGLEWOOD			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Multiple - Need more road entries City Limits to City Limits						
<i>Description</i>	Measure R ITS Phase IV - Part A of a two part ITS improvement project. Design and construction of approximately 2.7 miles of communication infrastructure along La Brea, Florence, Crenshaw, Manchester and Centinela. Signal synchronization (approx. 20 locations); design and construction of system detection (approx. 40 intersections); changeable message signs (2 locations); CCTV cameras (approx. 6 locations) and traffic management center equipment and communication network integration.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$400	-	-	-	-	-	-	-	\$400
		<i>Total Preliminary Engineering</i>	\$400	-	-	-	-	-	-	-	\$400
CON	Measure R		\$3,100	-	-	-	-	-	-	-	\$3,100
		<i>Total Construction</i>	\$3,100	-	-	-	-	-	-	-	\$3,100
		<b><i>Total Programmed</i></b>	<b>\$3,500</b>	-	-	-	-	-	-	-	<b>\$3,500</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1934A	<i>FTIP Amendment</i>	LA County (METRO) 19-17	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$4,428
<i>Lead Agency</i>	INGLEWOOD			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1934A
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At CENTURY BLVD LA CIENEGA BL. to VAN NESS AVE.						
<i>Description</i>	CENTURY BLVD PEDESTRIAN SAFETY AND TRANSPORTATION IMPROVEMENTS.ELEMENTS WILL INCLUDE THE ADDITION OF EXCLUSIVE RIGHT AND LEFT TURN LANES, RAISED MEDIANS, TRAFFIC SIGNAL AND STREET LIGHT UPGRADES, CROSSWALK AND SIDEWALK IMPROVEMENTS, PARKWAY LANDSCAPING AND PAVEMENT REHABILITATION.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$3,000	-	-	-	-	-	-	-	\$3,000
PE	PC20 - Los Angeles County Proposition "C20"		\$1,050	-	-	-	-	-	-	-	\$1,050
PE	ST-CASH - State		\$378	-	-	-	-	-	-	-	\$378
	<i>Total Preliminary Engineering</i>		\$4,428	-	-	-	-	-	-	-	\$4,428
	<i>Total Programmed</i>		\$4,428	-	-	-	-	-	-	-	\$4,428

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3130	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$4,091
<i>Lead Agency</i>	INGLEWOOD			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Florence Avenue La Brea to West						
<i>Description</i>	Florence Ave Regional Transportation Corridor Imprvmt Proj. Reconfiguration of 1.2 mile segment of Florence Av including new Florence Av/Redondo Bl intersection & related capacity ped/bike imprv to rebalance street into multimodal corridor..						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$2,040	-	-	-	-	-	-	-	\$2,040
CON	PC25 - Los Angeles County Proposition "C25"		\$2,051	-	-	-	-	-	-	-	\$2,051
	<i>Total Construction</i>		\$4,091	-	-	-	-	-	-	-	\$4,091
	<b>Total Programmed</b>		<b>\$4,091</b>	-	-	-	-	-	-	-	<b>\$4,091</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1262	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$3,600
<i>Lead Agency</i>	LAKWOOD			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Lakewood Boulevard Del Amo Boulevard to north City limit						
<i>Description</i>	Lakewood Bl Regional Corridor Capacity Enhancement project (Del Amo Bl to north City limit) - Class II bike lanes (1.9 mile) in each direction, new sidewalk, street resurfacing, ADA & stormwater compliance, traffic signal modifications, drought resistant landscaping & irrigation, signing & striping, and utility undergrounding within the existing City right of way.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$3,600	-	-	-	-	-	-	-	\$3,600
		<i>Total Preliminary Engineering</i>	\$3,600	-	-	-	-	-	-	-	\$3,600
		<i>Total Programmed</i>	\$3,600	-	-	-	-	-	-	-	\$3,600

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G937	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$5,504
<i>Lead Agency</i>	LAKWOOD			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Del Amo Boulevard Oliva Avenue to Blackthorn Avenue						
<i>Description</i>	Del Amo Boulevard at Lakewood Boulevard Intersection Improvements - add a second left turn lane in all directions, modify existing traffic signals, widen box culvert south of Del Amo Boulevard, remove or modify raised medians on Lakewood Boulevard, widen southside of Del Amo Boulevard (no new thru lanes), and widen Lakewood Boulevard to accommodate a third thru lane southbound through the intersection within the existing right of way in the Cities of Lakewood and Long Beach.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$483	-	-	-	-	-	-	-	\$483
		<i>Total Preliminary Engineering</i>	\$483	-	-	-	-	-	-	-	\$483
CON	Measure R		\$5,021	-	-	-	-	-	-	-	\$5,021
		<i>Total Construction</i>	\$5,021	-	-	-	-	-	-	-	\$5,021
		<b><i>Total Programmed</i></b>	<b>\$5,504</b>	-	-	-	-	-	-	-	<b>\$5,504</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5803	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$744
<i>Lead Agency</i>	LANCASTER			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	<i>Air Basin</i>	MDAB	<i>RTP ID</i>	101008
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Avenue I 15th Street West to 10th Street West						
<i>Description</i>	Avenue I Corridor Improvements, 15th St W to 10th St W. Project is located in Lancaster along Ave I between 15th St W and 10th St W. It will install streetscape improvements to include landscaping, bike path, buffer, sidewalk, bus stop improvements, centerline medians, additional parallel parking for non-residential uses, and ADA accessibility.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$66	-	-	-	-	-	-	-	\$66
	<i>Total Preliminary Engineering</i>		\$66	-	-	-	-	-	-	-	\$66
CON	11CFP - LTF - Local Transportation		\$372	-	-	-	-	-	-	-	\$372
CON	CITY - City Funds		\$306	-	-	-	-	-	-	-	\$306
	<i>Total Construction</i>		\$678	-	-	-	-	-	-	-	\$678
	<b><i>Total Programmed</i></b>		<b>\$744</b>	-	-	-	-	-	-	-	<b>\$744</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2906	<i>FTIP Amendment</i>	LA County (METRO) 19-00				<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i> \$2,924										
<i>Lead Agency</i>	LAWNDALE					<i>Modeling</i>	NO												
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION				<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04									
<i>System</i>	Local Hwy																		
<i>Project Limits</i>	At Inglewood Avenue Marine Avenue to Manhattan Beach Blvd																		
<i>Description</i>	Inglewood Avenue Widening: Phase I: create a new NB 3rd lane from about 140' south of rail tracks & extending north to 156th Street via striping with an estimated striping length of 485 LF; no physical widening proposed. Phase II: Construct a new WB right-turn only at the NW corner of Inglewood & Marine with an estimated total length of 319 LF. Upgrade a total of 3 traffic signals.																		
<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>									<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds										\$47	-	-	-	-	-	-	-	\$47
PE	PC20 - Los Angeles County Proposition "C20"										\$595	-	-	-	-	-	-	-	\$595
PE	PC25 - Los Angeles County Proposition "C25"										\$55	-	-	-	-	-	-	-	\$55
	<i>Total Preliminary Engineering</i>										\$697	-	-	-	-	-	-	-	\$697
ROW	CITY - City Funds										\$59	-	-	-	-	-	-	-	\$59
ROW	DEMOSTL - Demonstration - SAFETEA-LU										\$176	-	-	-	-	-	-	-	\$176
ROW	PC25 - Los Angeles County Proposition "C25"										\$69	-	-	-	-	-	-	-	\$69
	<i>Total Right of Way</i>										\$304	-	-	-	-	-	-	-	\$304
CON	DEMOSTL - Demonstration - SAFETEA-LU										\$1,384	-	-	-	-	-	-	-	\$1,384
CON	PC25 - Los Angeles County Proposition "C25"										\$539	-	-	-	-	-	-	-	\$539
	<i>Total Construction</i>										\$1,923	-	-	-	-	-	-	-	\$1,923
	<b>Total Programmed</b>										<b>\$2,924</b>	-	-	-	-	-	-	-	<b>\$2,924</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7500	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$234
<i>Lead Agency</i>	LAWNDALE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY- NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101007
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Hawthorne Blvd Rosecrans to Manhattan Beach Blvd						
<i>Description</i>	HAWTHORNE BOULEVARD CLASS II BICYCLE LANES: (1) Installs 1.0 mile of Class 2 bike lanes on Hawthorne Blvd for both directions. (2) Provides bicycle parking.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	13CFP - LTF - Local Transportation		\$187	-	-	-	-	-	-	-	\$187
CON	CITY - City Funds		\$47	-	-	-	-	-	-	-	\$47
	<i>Total Construction</i>		\$234	-	-	-	-	-	-	-	\$234
	<i>Total Programmed</i>		\$234	-	-	-	-	-	-	-	\$234

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G972	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,506
<i>Lead Agency</i>	LOMITA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120001
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Walnut St PCH to PCH						
<i>Description</i>	In Lomita, Pacific Coast Highway at Walnut St & Western Ave at Palos Verdes Drive North. Improve mutliphase signal operations, optimize cycles, employ protected -permissive left-turn phases, restrict and control turning with striping on Walnut. Employ emergency vehicle preemption. Crosswalk markings, audible ped signal and countdown devices. ADA median improvement, signal upgrades, bicycle detection, signal head, lens & visor upgrades.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$90	-	-	-	-	-	-	-	\$90
	<i>Total Preliminary Engineering</i>		\$90	-	-	-	-	-	-	-	\$90
CON	MR20H - Measure R 20% Highway		\$1,416	-	-	-	-	-	-	-	\$1,416
	<i>Total Construction</i>		\$1,416	-	-	-	-	-	-	-	\$1,416
	<b><i>Total Programmed</i></b>		<b>\$1,506</b>	-	-	-	-	-	-	-	<b>\$1,506</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0C8129	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$11,410
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8129
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various	Varies to	Varies				
<i>Description</i>	PORTS OF LONG BEACH AND LOS ANGELES ATMS/ATIS PROJECT TO IMPROVE TRAFFIC OPERATIONS ON THE: I-710, I-110, SR47/103.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5207 - Intelligent Transportation System		\$325	-	-	-	-	-	-	-	\$325
PE	PC25 - Los Angeles County Proposition "C25"		\$2,185	-	-	-	-	-	-	-	\$2,185
PE	PORT - Port Funds		\$1,960	-	-	-	-	-	-	-	\$1,960
	<i>Total Preliminary Engineering</i>		\$4,470	-	-	-	-	-	-	-	\$4,470
CON	CMAQ - Congestion Mitigation Air Quality		\$1,798	-	-	-	-	-	-	-	\$1,798
CON	PC25 - Los Angeles County Proposition "C25"		\$2,580	-	-	-	-	-	-	-	\$2,580
CON	PORT - Port Funds		\$2,562	-	-	-	-	-	-	-	\$2,562
	<i>Total Construction</i>		\$6,940	-	-	-	-	-	-	-	\$6,940
	<b><i>Total Programmed</i></b>		<b>\$11,410</b>	-	-	-	-	-	-	-	<b>\$11,410</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1318	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$454
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1162S013
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Spring Street South of Lakewood Blvd. to North of Lakewood Blvd.						
<i>Description</i>	This is an I-605 hot spot related intersection project. The purpose of this project is to replace/adjust 2 signals for the timing, alleviate the congestion and delays.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$106	-	-	-	-	-	-	-	\$106
	<i>Total Preliminary Engineering</i>		\$106	-	-	-	-	-	-	-	\$106
CON	MR20H - Measure R 20% Highway		\$348	-	-	-	-	-	-	-	\$348
	<i>Total Construction</i>		\$348	-	-	-	-	-	-	-	\$348
	<b><i>Total Programmed</i></b>		<b>\$454</b>	-	-	-	-	-	-	-	<b>\$454</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1319	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$493
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1162S013
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Spring Street south of Bellflower Blvd. to north of Bellflower Blvd.						
<i>Description</i>	This project is an I-605 hot spot related intersection project. The purpose of this project is to increase the left-turn storage capacity, alleviate the congestion and delays.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$83	-	-	-	-	-	-	-	\$83
	<i>Total Preliminary Engineering</i>		\$83	-	-	-	-	-	-	-	\$83
CON	MR20H - Measure R 20% Highway		\$410	-	-	-	-	-	-	-	\$410
	<i>Total Construction</i>		\$410	-	-	-	-	-	-	-	\$410
	<b><i>Total Programmed</i></b>		<b>\$493</b>	-	-	-	-	-	-	-	<b>\$493</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G169	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$37,380
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	RAN07 - RAIL SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pier F Avenue Pico Ave to South Terminus						
<i>Description</i>	Pier F Support Yard: This project provides storage tracks on the Pier F Road cul-de-sac, which are useful for support functions such as set out of bad order rail cars and possibly engine tie-up.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PORT - Port Funds		\$5,395	-	-	-	-	-	-	-	\$5,395
	<i>Total Preliminary Engineering</i>		\$5,395	-	-	-	-	-	-	-	\$5,395
CON	PORT - Port Funds		\$12,249	-	-	-	-	-	-	-	\$12,249
CON	TCIF - State Bond - Trade Corridor Program		\$6,936	-	-	-	-	-	-	-	\$6,936
CON	TIGER		\$12,800	-	-	-	-	-	-	-	\$12,800
	<i>Total Construction</i>		\$31,985	-	-	-	-	-	-	-	\$31,985
	<b><i>Total Programmed</i></b>		<b>\$37,380</b>	-	-	-	-	-	-	-	<b>\$37,380</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G170	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$77,435
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pico Avenue Pier B Street to Harbor Plaza						
<i>Description</i>	Track Realignment at Ocean Boulevard: This project will create improved lead tracks to the Metropolitan Stevedoring Co. (Metro) rail yard and to Pier F On-dock Rail Yard.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PORT - Port Funds		\$5,565	-	-	-	-	-	-	-	\$5,565
		<i>Total Preliminary Engineering</i>	\$5,565	-	-	-	-	-	-	-	\$5,565
ROW	PORT - Port Funds		\$16,500	-	-	-	-	-	-	-	\$16,500
		<i>Total Right of Way</i>	\$16,500	-	-	-	-	-	-	-	\$16,500
CON	PORT - Port Funds		\$34,954	-	-	-	-	-	-	-	\$34,954
CON	TCIF - State Bond - Trade Corridor Program		\$16,216	-	-	-	-	-	-	-	\$16,216
CON	TIGER		\$4,200	-	-	-	-	-	-	-	\$4,200
		<i>Total Construction</i>	\$55,370	-	-	-	-	-	-	-	\$55,370
		<i>Total Programmed</i>	\$77,435	-	-	-	-	-	-	-	\$77,435

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G993	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$300
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0703
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Atlantic and Willow Intersection Atlantic to Willow						
<i>Description</i>	Atlantic Avenue and Willow Street intersection improvements. Addition of left and right turn lanes for the northbound and southbound approach.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$300	-	-	-	-	-	-	-	\$300
		<i>Total Preliminary Engineering</i>	\$300	-	-	-	-	-	-	-	\$300
		<b><i>Total Programmed</i></b>	<b>\$300</b>	-	-	-	-	-	-	-	<b>\$300</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1296	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,880
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1296
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At All Streets City limit to City limit						
<i>Description</i>	LONG BEACH INTELLIGENT TRANSPORTATION SYSTEM WILL EXPAND THE CITY FIBER OPTIC COMMUNICATION NETWORK TO DEPLOY/ INTEGRATE ITS PROJECTS (ADAPTIVE SIGNALS, TRANSIT SIGNAL PRIORITY, LIGHT RAIL SIGNAL PRIORITY, AND CONNECTIVITY TO CITY FACILITIES.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$96	-	-	-	-	-	-	-	\$96
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$480	-	-	-	-	-	-	-	\$480
	<i>Total Preliminary Engineering</i>		\$576	-	-	-	-	-	-	-	\$576
CON	CITY - City Funds		\$384	-	-	-	-	-	-	-	\$384
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$1,920	-	-	-	-	-	-	-	\$1,920
	<i>Total Construction</i>		\$2,304	-	-	-	-	-	-	-	\$2,304
	<b><i>Total Programmed</i></b>		<b>\$2,880</b>	-	-	-	-	-	-	-	<b>\$2,880</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE3793	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,200
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR91 - UPGRADED FACILITI (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE3793
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At California Ave, Willow Ave. to Spring St.						
<i>Description</i>	CALIFORNIA AVE WIDENING: FROM WILLOW AVE AND SPRING ST WIDEN CALIFORNIA AVE TO SECONDARY MODIFIED HIGHWAY STREET STANDARDS (NON-CAPACITY).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$200	-	-	-	-	-	-	-	\$200
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$1,000	-	-	-	-	-	-	-	\$1,000
	<i>Total Construction</i>		\$1,200	-	-	-	-	-	-	-	\$1,200
	<i>Total Programmed</i>		\$1,200	-	-	-	-	-	-	-	\$1,200

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1528	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$978
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Willow Street San Gabriel River bike path to Studebaker Rd.						
<i>Description</i>	San Gabriel River Bike Path Gap Closure at Willow Street. Creation of off-street bicycle path to achieve bicycle route gap closure on Willow Street from the San Gabriel River Bike Path west to Studebaker Road. Bike path distance .5 miles.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$131	-	-	-	-	-	-	-	\$131
PE	CMAQ - Congestion Mitigation Air Quality		\$92	-	-	-	-	-	-	-	\$92
	<i>Total Preliminary Engineering</i>		\$223	-	-	-	-	-	-	-	\$223
CON	CITY - City Funds		\$64	-	-	-	-	-	-	-	\$64
CON	CMAQ - Congestion Mitigation Air Quality		\$691	-	-	-	-	-	-	-	\$691
	<i>Total Construction</i>		\$755	-	-	-	-	-	-	-	\$755
	<b><i>Total Programmed</i></b>		<b>\$978</b>	-	-	-	-	-	-	-	<b>\$978</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1649	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,097
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Willow Street Los Angeles River to Atlantic Ave.						
<i>Description</i>	Willow Street Pedestrian Improvement Project. This project provides pedestrian-oriented improvements to Willow St including medians, pedestrian lighting, landscaping, signage, bus shelter replacements, and crosswalk treatments.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$531	-	-	-	-	-	-	-	\$531
		<i>Total Preliminary Engineering</i>	\$531	-	-	-	-	-	-	-	\$531
CON	CITY - City Funds		\$386	-	-	-	-	-	-	-	\$386
CON	CMAQ - Congestion Mitigation Air Quality		\$2,180	-	-	-	-	-	-	-	\$2,180
		<i>Total Construction</i>	\$2,566	-	-	-	-	-	-	-	\$2,566
		<b><i>Total Programmed</i></b>	<b>\$3,097</b>	-	-	-	-	-	-	-	<b>\$3,097</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LAF3503	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$907
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At South Waterfront Bike Path Queensway Bridge to Queen Mary						
<i>Description</i>	The South Waterfront Bike Path Gap Closure is the construction of a new 1,400-foot Class II bike path segment that closes an existing gap in the area and will include a mid-block crossing, curb bulb outs, solar flashing beacon, and wayfinding signage from the area near Special Events Park to the vicinity of the Hotel Maya Employment Center.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CMAQ - Congestion Mitigation Air Quality		\$708	-	-	-	-	-	-	-	\$708
CON	PORT - Port Funds		\$199	-	-	-	-	-	-	-	\$199
	<i>Total Construction</i>		\$907	-	-	-	-	-	-	-	\$907
	<i>Total Programmed</i>		\$907	-	-	-	-	-	-	-	\$907

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3518	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$5,796
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Daisy - Myrtle Avenues 3rd Street to 70th Street						
<i>Description</i>	THE DAISY CORRIDOR BICYCLE BOULEVARD WILL CONSTRUCT ONE(1)BICYCLE BOULEVARD ALONG ONE CORRIDOR KNOWN AS THE DAISY CORRIDOR IN LONG BEACH. THE PROPOSED BIKE BOULEVARD ALONG THE DAISY CORRIDOR IS A NORTH-SOUTH ROUTE BETWEEN BROADWAY AND 70TH ST. THE PROJECT CONSISTS OF TRAFFIC CALMING ELEMENTS, ONE PED ACTIVATED AND A FULL TRAFFIC SIGNAL, AND THREE (3) SHORT SEGMENTS OF BIKE LANE(CLASS II).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$315	-	-	-	-	-	-	-	\$315
PE	SRTS - Safe Route to School Program		\$250	-	-	-	-	-	-	-	\$250
	<i>Total Preliminary Engineering</i>		\$565	-	-	-	-	-	-	-	\$565
CON	LTF - Local Transportation		\$1,115	-	-	-	-	-	-	-	\$1,115
CON	PC25 - 2016 Earmark Repurposing		\$3,506	-	-	-	-	-	-	-	\$3,506
CON	SRTS - Safe Route to School Program		\$610	-	-	-	-	-	-	-	\$610
	<i>Total Construction</i>		\$5,231	-	-	-	-	-	-	-	\$5,231
	<b>Total Programmed</b>		<b>\$5,796</b>	-	-	-	-	-	-	-	<b>\$5,796</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5503	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$3,394
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB RTP ID		101007
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Long Beach, CA Long Beach to Long Beach						
<i>Description</i>	City of Long Beach Phase II Bike Share Program. This project is located in the City of Long Beach and will implement a Phase II bike-share program. Funds are requested for the purchase and installation of 500 bikes, 50 docking stations and kiosks, and wayfinding/signage. The project will support local and Metro transit stations, employment areas, business districts, and major activity nodes.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$1,132	-	-	-	-	-	-	-	\$1,132
CON	STPL-R - STP Local Regional		\$2,262	-	-	-	-	-	-	-	\$2,262
	<i>Total Construction</i>		\$3,394	-	-	-	-	-	-	-	\$3,394
	<i>Total Programmed</i>		\$3,394	-	-	-	-	-	-	-	\$3,394

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
 Los Angeles County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-11 and 13-19\_21  
 (In \$000`s)**

<i>FTIP ID</i>	LAF5808	<i>FTIP Amendment</i>	LA County (METRO) 19-09	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$0
<i>Lead Agency</i>	LONG BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1O1009
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Atlantic Avenue Market St. to South St.						
<i>Description</i>	Atlantic Avenue Streetscape Enhancements. This project is located in Long Beach along Atlantic Av between Market St and South St. It will install streetscape improvements, shade trees, pedestrian lighting and decorative pavement features. Funds are requested for design, construction and installation costs. The original scope of this project was reduced by eliminating the section between South St and Artesia Bl.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
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NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0B7330	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$10,198
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	INL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At San Fernando Rd. First St. to Branford St.						
<i>Description</i>	SAN FERNANDO RD ROW BIKE PATH PHSE II-CONSTRUCT 2.75 MILES CLAS I FRM FIRST ST TO BRANFORD ST,ON MTA-OWND ROW PARLEL TO SAN FERNANDO RD. LINK CYCLSTS TO NUMROUS BUS LNE. PPNO 2868.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$2,302	-	-	-	-	-	-	-	\$2,302
CON	LTF - Local Transportation		\$4,372	-	-	-	-	-	-	-	\$4,372
CON	STPL-R - STP Local Regional		\$3,524	-	-	-	-	-	-	-	\$3,524
	<i>Total Construction</i>		\$10,198	-	-	-	-	-	-	-	\$10,198
	<i>Total Programmed</i>		\$10,198	-	-	-	-	-	-	-	\$10,198

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8036	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$14,422
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRT2 - UPGRADED FACILITI (NO LN ADD) w/TCM	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8036
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Hyperion Ave Rowena Ave to LA River						
<i>Description</i>	HYPERION AV UNDER WAVERLY DR BRIDGE, RE-CONFIGURE SIDEWALKS ALONG HYPERION. RE-ALIGN I-5 NB OFF-RAMP AT GLENDALE BLVD. PROVIDE ALTERNATIVE BIKEWAY ACCESS TO LA RIVER. PPNO 3092.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$1,001	-	-	-	-	-	-	-	\$1,001
PE	PC25 - Los Angeles County Proposition "C25"		\$1,324	-	-	-	-	-	-	-	\$1,324
	<i>Total Preliminary Engineering</i>		\$2,325	-	-	-	-	-	-	-	\$2,325
ROW	CITY - City Funds		\$902	-	-	-	-	-	-	-	\$902
	<i>Total Right of Way</i>		\$902	-	-	-	-	-	-	-	\$902
CON	CITY - City Funds		\$8,749	-	-	-	-	-	-	-	\$8,749
CON	PC25 - Los Angeles County Proposition "C25"		\$2,446	-	-	-	-	-	-	-	\$2,446
	<i>Total Construction</i>		\$11,195	-	-	-	-	-	-	-	\$11,195
	<b><i>Total Programmed</i></b>		<b>\$14,422</b>	-	-	-	-	-	-	-	<b>\$14,422</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8037	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$24,221
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8037
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Soto St Multnomath St to Radium Dr						
<i>Description</i>	SOTO ST BRIDGE OVER MISSION RD & HUNTINGTON DR WILL DEMOLISH EXISTING BRIDGE AND REALIGN THE STREET TO INCREASE TRAFFIC FLOW ADDING A 0.5 BIKE LANE. PPNO 3093 3380 (BRIDGE #53C0013)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$362	-	-	-	-	-	-	-	\$362
PE	HBRR-L - Bridge- Local		\$1,448	-	-	-	-	-	-	-	\$1,448
PE	SC3090 - State Cash (AB3090)		\$540	-	-	-	-	-	-	-	\$540
	<i>Total Preliminary Engineering</i>		\$2,350	-	-	-	-	-	-	-	\$2,350
ROW	CITY - City Funds		\$742	-	-	-	-	-	-	-	\$742
ROW	HBRR-L - Bridge- Local		\$2,970	-	-	-	-	-	-	-	\$2,970
ROW	SC3090 - State Cash (AB3090)		\$801	-	-	-	-	-	-	-	\$801
	<i>Total Right of Way</i>		\$4,513	-	-	-	-	-	-	-	\$4,513
CON	CITY - City Funds		\$1,390	-	-	-	-	-	-	-	\$1,390
CON	HBRR-L - Bridge- Local		\$10,727	-	-	-	-	-	-	-	\$10,727
CON	PC25 - Los Angeles County Proposition "C25"		\$2,241	-	-	-	-	-	-	-	\$2,241
CON	STPL-R - STP Local Regional		\$3,000	-	-	-	-	-	-	-	\$3,000
	<i>Total Construction</i>		\$17,358	-	-	-	-	-	-	-	\$17,358
	<b><i>Total Programmed</i></b>		<b>\$24,221</b>	-	-	-	-	-	-	-	<b>\$24,221</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8055	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$6,495
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8055
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Moorpark St Woodman Ave to Murietta Ave						
<i>Description</i>	MOORPARK St WIDENING - WOODMAN AVE TO MURIETTA AVE.- WIDEN EXISTING ROADWAY FROM VARYING WIDTH TO 70 FTEET TO PROVIDE ON ADDTL TRAFFIC LANE IN EA DIR & UPGRADE HIGHWAY TO SECONDARY HWY STANDARDS. THIS PROJECT IMPROVES 2080 LF OF MOORPARK AVE. PPNO 3103.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$450	-	-	-	-	-	-	-	\$450
PE	PC25 - Los Angeles County Proposition "C25"		\$835	-	-	-	-	-	-	-	\$835
	<i>Total Preliminary Engineering</i>		\$1,285	-	-	-	-	-	-	-	\$1,285
ROW	CITY - City Funds		\$505	-	-	-	-	-	-	-	\$505
ROW	PC25 - Los Angeles County Proposition "C25"		\$940	-	-	-	-	-	-	-	\$940
	<i>Total Right of Way</i>		\$1,445	-	-	-	-	-	-	-	\$1,445
CON	CITY - City Funds		\$1,318	-	-	-	-	-	-	-	\$1,318
CON	PC25 - Los Angeles County Proposition "C25"		\$2,447	-	-	-	-	-	-	-	\$2,447
	<i>Total Construction</i>		\$3,765	-	-	-	-	-	-	-	\$3,765
	<b><i>Total Programmed</i></b>		<b>\$6,495</b>	-	-	-	-	-	-	-	<b>\$6,495</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8063	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$57,077
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8063
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Riverside Dr Barclay St to San Fernando Rd						
<i>Description</i>	RIVERSIDE DR. VIADUCT REPLACEMENT. REPLACEMENT OF EXISTING 2-LANE BRIDGE WITH 2 THROUGH LANES BRIDGE FLARING 4 LANES AT SAN FERNANDO ROAD WITH NEW ROUNDABOUT. BIKE LANE ADDED COMBINED WITH 53C-1932 - WILL RESULT IN INCR. CIRCULATION. PPNO 3105 (53C-0160)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$941	-	-	-	-	-	-	-	\$941
PE	HBRR-L - Bridge- Local		\$3,763	-	-	-	-	-	-	-	\$3,763
PE	PC25 - Los Angeles County Proposition "C25"		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Preliminary Engineering</i>		\$5,204	-	-	-	-	-	-	-	\$5,204
ROW	PC25 - Los Angeles County Proposition "C25"		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Right of Way</i>		\$400	-	-	-	-	-	-	-	\$400
CON	CITY - City Funds		\$6,810	-	-	-	-	-	-	-	\$6,810
CON	HBRR-L - Bridge- Local		\$39,338	-	-	-	-	-	-	-	\$39,338
CON	PC25 - Los Angeles County Proposition "C25"		\$5,325	-	-	-	-	-	-	-	\$5,325
	<i>Total Construction</i>		\$51,473	-	-	-	-	-	-	-	\$51,473
	<b><i>Total Programmed</i></b>		<b>\$57,077</b>	-	-	-	-	-	-	-	<b>\$57,077</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8075	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$10,933
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8075
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Cesar Chavez Av Lorena St to Indiana St						
<i>Description</i>	CESAR CHAVEZ AVE/ LORENA ST / INDIANA ST INTERSECTION IMPROVEMENTS. Reconstruction of a five-legged signalized intersection into a modern roundabout. The construction of the roundabout will reduce the complexity of the intersection and will improve traffic flow and safety.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	LTF - Local Transportation		\$235	-	-	-	-	-	-	-	\$235
PE	PC25 - Los Angeles County Proposition "C25"		\$565	-	-	-	-	-	-	-	\$565
	<i>Total Preliminary Engineering</i>		\$800	-	-	-	-	-	-	-	\$800
ROW	LTF - Local Transportation		\$1,921	-	-	-	-	-	-	-	\$1,921
ROW	PC25 - Los Angeles County Proposition "C25"		\$3,401	-	-	-	-	-	-	-	\$3,401
	<i>Total Right of Way</i>		\$5,322	-	-	-	-	-	-	-	\$5,322
CON	LTF - Local Transportation		\$1,670	-	-	-	-	-	-	-	\$1,670
CON	PC25 - Los Angeles County Proposition "C25"		\$3,141	-	-	-	-	-	-	-	\$3,141
	<i>Total Construction</i>		\$4,811	-	-	-	-	-	-	-	\$4,811
	<b><i>Total Programmed</i></b>		<b>\$10,933</b>	-	-	-	-	-	-	-	<b>\$10,933</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0F008	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,930
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0F008
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Glendale Blvd Riverside Dr to Glenhurst Ave						
<i>Description</i>	GLENDALE BLVD. OVER L.A RIVER, REHABILITATE / RETROFIT BRIDGE AND WIDEN BY 12 FEET, UPGRADE BRIDGE RAILINGS. NO ADDED LANES. PRELIMINARY ENGINEERING ONLY. CONSTRUCTION TO BE DONE UNDER LA0F007 (53C1881) GLENDALE-HYPERION COMPLEX OF BRIDGES. (#53C-1883)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$386	-	-	-	-	-	-	-	\$386
PE	HBRR-L - Bridge- Local		\$1,544	-	-	-	-	-	-	-	\$1,544
	<i>Total Preliminary Engineering</i>		\$1,930	-	-	-	-	-	-	-	\$1,930
	<i>Total Programmed</i>		\$1,930	-	-	-	-	-	-	-	\$1,930

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0F009	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,350
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0F009
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Glendale Blvd Riverside Dr to Glenhurst Ave						
<i>Description</i>	GLENDALE BLVD. OVER LA RIVER. REHABILITATE / RETROFIT BRIDGE AND WIDEN BY 12 FEET. UPGRADE BRIDGE RAILINGS. NO ADDED LANES. PRELIMINARY ENGINEERING ONLY. CONSTRUCTION TO BE DONE UNDER LA0F007 "GLENDALE-HYPERION COMPLEX OF BRIDGES." (BRIDGE #53C1884, BHLS-5006(187))						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$470	-	-	-	-	-	-	-	\$470
PE	HBRR-L - Bridge- Local		\$1,880	-	-	-	-	-	-	-	\$1,880
	<i>Total Preliminary Engineering</i>		\$2,350	-	-	-	-	-	-	-	\$2,350
	<i>Total Programmed</i>		\$2,350	-	-	-	-	-	-	-	\$2,350

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1133	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$9,038
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At LA River Eastern bank Los Feliz Blvd to Chevy Chase Drive						
<i>Description</i>	Construct a bridge (La Cretz crossing) over the LA River in the North Atwater Village area. La Cretz crossing is a non-motorized multimodal bridge project providing safe, year-round access from the North Atwater community to pedestrian hiking and equestrian bridle paths in Griffith Park and LA River bike path. The bridge is a Class 1 Bikeway and the total length of the bridge is 390 feet.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	AGENCY - Agency		\$5,378	-	-	-	-	-	-	-	\$5,378
CON	ATP - Active Transportation Program		\$3,660	-	-	-	-	-	-	-	\$3,660
	<i>Total Construction</i>		\$9,038	-	-	-	-	-	-	-	\$9,038
	<i>Total Programmed</i>		\$9,038	-	-	-	-	-	-	-	\$9,038

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1185	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,632
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Buldong Ave Exposition to Gage						
<i>Description</i>	"Express Lanes" - Traffic calming for those walking or bicycling including sharrows, speed humps, ADA ramps, roudabouts, curb extensions on Budlong Avenue between Exposition and Gage Avenue.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$456	-	-	-	-	-	-	-	\$456
CON	LTF - Local Transportation		\$1,176	-	-	-	-	-	-	-	\$1,176
	<i>Total Construction</i>		\$1,632	-	-	-	-	-	-	-	\$1,632
	<i>Total Programmed</i>		\$1,632	-	-	-	-	-	-	-	\$1,632

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1186	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,500
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS08 - FIBER OPTIC COMMUNICATIONS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Various to Various						
<i>Description</i>	"Express Lanes" - ATSAC construction of new communications path to close gap and ensure less frequent interruptions of data communications.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$75	-	-	-	-	-	-	-	\$75
CON	LTF - Local Transportation		\$1,425	-	-	-	-	-	-	-	\$1,425
	<i>Total Construction</i>		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Programmed</i>		\$1,500	-	-	-	-	-	-	-	\$1,500

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1187	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$435
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Cesar Chavez Evergreen Ave to St. Louis St						
<i>Description</i>	"Express Lanes"- Cesar Chavez Great St. from Evergreen to St. Louis St. The project includes plans to expand sidewalks >0.25miles, grow trees and plants, improve street lighting and add street furniture.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	LTF - Local Transportation		\$88	-	-	-	-	-	-	-	\$88
	<i>Total Preliminary Engineering</i>		\$88	-	-	-	-	-	-	-	\$88
CON	LTF - Local Transportation		\$347	-	-	-	-	-	-	-	\$347
	<i>Total Construction</i>		\$347	-	-	-	-	-	-	-	\$347
	<b><i>Total Programmed</i></b>		<b>\$435</b>	-	-	-	-	-	-	-	<b>\$435</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1214	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$360
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ADM83 - ADMINISTRATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0703
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Glenoaks Bl Sunland Bl to Vista St						
<i>Description</i>	Staff ATSAC Center during Traffic Detours and to deploy traffic officers at key intersections for congestion relieves. Deployment of LADOT Engineers, Signal Electricians, Paint-n-Signs Posters, and Traffic Officers on As-Needed Basis. As-Needed Labor Assumes \$ 120K/year.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	Measure R		\$360	-	-	-	-	-	-	-	\$360
		<i>Total Construction</i>	\$360	-	-	-	-	-	-	-	\$360
		<i>Total Programmed</i>	\$360	-	-	-	-	-	-	-	\$360

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1215	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$575	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Glendoaks Blvd Hollywood Way to Cabrini Dr						
<i>Description</i>	Install ATSAC traffic signal interconnect from Glenoaks Bl/Hollywood Way to Glenoaks Bl/Cabrini Dr. Install ATSAC fiber connection between Freeways termini to Sun Valley and Eagale Rock ATSAC Hubs; and install two new ATSAC Cameras. The project will modify three signals for the installation of interconnect.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	Measure R		\$575	-	-	-	-	-	-	-	\$575
		<i>Total Construction</i>	\$575	-	-	-	-	-	-	-	\$575
		<i>Total Programmed</i>	\$575	-	-	-	-	-	-	-	\$575

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1216	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,300
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At San Fernando Rd 118 Fwy to Hollywood Way						
<i>Descriptions</i>	Upgrade existing ATSAC traffic signals in the Glenoaks/San Fernando and I-5 Freeway corridor to include real-time adaptive traffic and signal control capability, install 2 additional video surveillance and its communications equipment, and re-time traffic signal timing to accommodate traffic fluctuations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	Measure R		\$2,300	-	-	-	-	-	-	-	\$2,300
		<i>Total Construction</i>	\$2,300	-	-	-	-	-	-	-	\$2,300
		<i>Total Programmed</i>	\$2,300	-	-	-	-	-	-	-	\$2,300

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G181	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$9,215
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB RTP ID		1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At NA NA to NA						
<i>Description</i>	ATCS - CENTRAL BUSINESS DISTRICT. DEVELOP A FULLY TRAFFIC RESPONSIVE SIGNAL CONTROL SYSTEM TO APPROXIMATELY 180 INTERSECTIONS CURRENTLY OPERATIONAL WITH ATSAC CAPABILITY.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	LTF - Local Transportation		\$221	-	-	-	-	-	-	-	\$221
PE	PC25 - Los Angeles County Proposition "C25"		\$885	-	-	-	-	-	-	-	\$885
	<i>Total Preliminary Engineering</i>		\$1,106	-	-	-	-	-	-	-	\$1,106
CON	LTF - Local Transportation		\$1,472	-	-	-	-	-	-	-	\$1,472
CON	PC25 - Los Angeles County Proposition "C25"		\$5,890	-	-	-	-	-	-	-	\$5,890
CON	TLSP - Traffic Light Synchronization Program		\$747	-	-	-	-	-	-	-	\$747
	<i>Total Construction</i>		\$8,109	-	-	-	-	-	-	-	\$8,109
	<b><i>Total Programmed</i></b>		<b>\$9,215</b>	-	-	-	-	-	-	-	<b>\$9,215</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G182	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$4,885
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At NA NA to NA						
<i>Description</i>	THE CENTRAL CITY EAST PROJECT WILL PROVIDE A FULLY TRAFFIC RESPONSIVE SIGNAL CONTROL SYSTEM TO APPROXIMATELY 150 INTERSECTIONS CURRENTLY OPERATIONAL WITH ATSAC CAPABILITY.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	LTF - Local Transportation		\$117	-	-	-	-	-	-	-	\$117
PE	PC25 - Los Angeles County Proposition "C25"		\$469	-	-	-	-	-	-	-	\$469
	<i>Total Preliminary Engineering</i>		\$586	-	-	-	-	-	-	-	\$586
CON	LTF - Local Transportation		\$860	-	-	-	-	-	-	-	\$860
CON	PC25 - Los Angeles County Proposition "C25"		\$3,439	-	-	-	-	-	-	-	\$3,439
	<i>Total Construction</i>		\$4,299	-	-	-	-	-	-	-	\$4,299
	<b><i>Total Programmed</i></b>		<b>\$4,885</b>	-	-	-	-	-	-	-	<b>\$4,885</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G686	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$250
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB RTP ID		10M0702
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Figueroa Blvd Avenue 50 to Avenue 60						
<i>Description</i>	Highland Park Pedestrian Improvements along Figueroa between Avenue 50 and Avenue 60 approximately 1.75miles.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	SEC129 - Surface Transportation Priorities		\$50	-	-	-	-	-	-	-	\$50
	<i>Total Preliminary Engineering</i>		\$50	-	-	-	-	-	-	-	\$50
CON	SEC129 - Surface Transportation Priorities		\$200	-	-	-	-	-	-	-	\$200
	<i>Total Construction</i>		\$200	-	-	-	-	-	-	-	\$200
	<b><i>Total Programmed</i></b>		<b>\$250</b>	-	-	-	-	-	-	-	<b>\$250</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G709	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$586
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR81 - CURB AND GUTTER IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At El Dorado Av Bromwich St to Montague St						
<i>Description</i>	El Dorado & Bromwich Sidewalk Improvements - improvements will be on: 1) El Dorado Av-Bromwich St to Montague St; and 2) Bromwich St-El Dorado Av to San Fernando Rd. Construction elements will include concrete curb, gutter, sidewalks, ADA-compliant access ramps and asphalt concrete paving.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	LTF - Local Transportation		\$67	-	-	-	-	-	-	-	\$67
CON	TCSPPP - Trans & Comm & Sys Presrv Pilot Prog		\$519	-	-	-	-	-	-	-	\$519
	<i>Total Construction</i>		\$586	-	-	-	-	-	-	-	\$586
	<i>Total Programmed</i>		\$586	-	-	-	-	-	-	-	\$586

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE0180	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,200	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN34 - MEDIAN BARRIER-NEW/ADD MEDIAN	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE0180
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Laurel Canyon Bl Hamlin to Victory						
<i>Description</i>	LAUREL CANYON BLVD NEAR VICTORY BLVD. PROJECT WILL PROVIDE FOR PEDESTRIAN SAFETY AND BEAUTIFICATION TREATMENT. ELEMENTS INCLUDE LANDSCAPED MEDIAN ISLANDS.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$24	-	-	-	-	-	-	-	\$24
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$96	-	-	-	-	-	-	-	\$96
	<i>Total Preliminary Engineering</i>		\$120	-	-	-	-	-	-	-	\$120
CON	CITY - City Funds		\$216	-	-	-	-	-	-	-	\$216
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$864	-	-	-	-	-	-	-	\$864
	<i>Total Construction</i>		\$1,080	-	-	-	-	-	-	-	\$1,080
	<b><i>Total Programmed</i></b>		<b>\$1,200</b>	-	-	-	-	-	-	-	<b>\$1,200</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE0346	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$6,500	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE0346
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At N/A N/A to N/A						
<i>Description</i>	LIGHTING, AND SAFETY IMPROVEMENTS ON ROAD LEADING TO HANSEN DAM RECREATION AREA. Access improvements including hillside stabilization and parking lot rehabilitation along Osborne Street between Glenoaks Boulevard and Dronfield Avenue [ref P.L. 110-244, Sec 105(a)(234)] (Change per H.R.1195-6/6/08)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$260	-	-	-	-	-	-	-	\$260
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$1,040	-	-	-	-	-	-	-	\$1,040
	<i>Total Preliminary Engineering</i>		\$1,300	-	-	-	-	-	-	-	\$1,300
CON	CITY - City Funds		\$1,040	-	-	-	-	-	-	-	\$1,040
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$4,160	-	-	-	-	-	-	-	\$4,160
	<i>Total Construction</i>		\$5,200	-	-	-	-	-	-	-	\$5,200
	<b><i>Total Programmed</i></b>		<b>\$6,500</b>	-	-	-	-	-	-	-	<b>\$6,500</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE0388B	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$125
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE0388B
<i>System Project Limits</i>	Local Hwy At N/A N/A to N/A						
<i>Description</i>	CONSTRUCTION OF A TRAFFIC SIGNAL AT THE INTERSECTION OF INDEPENDENCE AVE. AND SHERMAN WAY. EARMARK REPURPOSING 2016-DEMO ID: CA349, \$89,990						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$25	-	-	-	-	-	-	-	\$25
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$10	-	-	-	-	-	-	-	\$10
CON	LTF - 2016 Earmark Repurposing		\$90	-	-	-	-	-	-	-	\$90
	<i>Total Construction</i>		\$125	-	-	-	-	-	-	-	\$125
	<i>Total Programmed</i>		\$125	-	-	-	-	-	-	-	\$125

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE0937	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$123	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	<i>RTP ID</i>	LAE0937
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At various various to various						
<i>Description</i>	REHABILITATE STREET SURFACES IN SHERMAN OAKS; PROJECT WILL PROVIDE ASPHALT CONCRETE RESURFACING OF VARIOUS STREETS IN THE SHERMAN OAKS AREA. PROJECT WILL NOT ENHANCE TRAFFIC CAP. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA406, \$89,271.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$24	-	-	-	-	-	-	-	\$24
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$10	-	-	-	-	-	-	-	\$10
CON	LTF - 2016 Earmark Repurposing		\$89	-	-	-	-	-	-	-	\$89
	<i>Total Construction</i>		\$123	-	-	-	-	-	-	-	\$123
	<i>Total Programmed</i>		\$123	-	-	-	-	-	-	-	\$123

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1093	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,060	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1093
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At San Fernando Road North Astoria to Sayre						
<i>Description</i>	SAN FERNANDO RD NORTH - FROM ASTORIA ST TO SAYRE ST. WIDEN ROADWAY AND CONSTRUCT CONCRETE SIDEWALK, CURB, GUTTER, ACCESS RAMPS, AND BULKHEAD.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$22	-	-	-	-	-	-	-	\$22
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$84	-	-	-	-	-	-	-	\$84
	<i>Total Preliminary Engineering</i>		\$106	-	-	-	-	-	-	-	\$106
CON	CITY - City Funds		\$191	-	-	-	-	-	-	-	\$191
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$763	-	-	-	-	-	-	-	\$763
	<i>Total Construction</i>		\$954	-	-	-	-	-	-	-	\$954
	<b><i>Total Programmed</i></b>		<b>\$1,060</b>	-	-	-	-	-	-	-	<b>\$1,060</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1531	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$50	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1531
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Arminta St / Mason Ave N/A to N/A						
<i>Description</i>	CONSTRUCTION OF A SMART CROSSWALK SYSTEM AT THE INTERSECTION OF ARMINTA ST. AND MASON AVE. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA467, \$35,996.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$10	-	-	-	-	-	-	-	\$10
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$4	-	-	-	-	-	-	-	\$4
CON	LTF - 2016 Earmark Repurposing		\$36	-	-	-	-	-	-	-	\$36
	<i>Total Construction</i>		\$50	-	-	-	-	-	-	-	\$50
	<i>Total Programmed</i>		\$50	-	-	-	-	-	-	-	\$50

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1601	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,200	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN29 - SIDEWALKS/CURB CUTS-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1601
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Hansen Dam Rec Area Foothill Bl to Osborne St						
<i>Description</i>	TRANSPORTATION ENHANCEMENT TO CHILDREN'S MUSEUM OF LOS ANGELES. This project will provide for new sidewalks, curb, gutter, ADA-compliant access ramps, and street trees along Foothill Bl and Osborne St, adjacent to the future Children's Museum of Los Angeles.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	AGENCY - Agency		\$20	-	-	-	-	-	-	-	\$20
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$80	-	-	-	-	-	-	-	\$80
	<i>Total Preliminary Engineering</i>		\$100	-	-	-	-	-	-	-	\$100
CON	AGENCY - Agency		\$220	-	-	-	-	-	-	-	\$220
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$880	-	-	-	-	-	-	-	\$880
	<i>Total Construction</i>		\$1,100	-	-	-	-	-	-	-	\$1,100
	<b><i>Total Programmed</i></b>		<b>\$1,200</b>	-	-	-	-	-	-	-	<b>\$1,200</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1867	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$50	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1867
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Topanga Canyon / Gault St. N/A to N/A						
<i>Description</i>	CONSTRUCTION OF SMART CROSSWALK AT THE INTERSECTION OF TOPANGA CANYON AND GAULT ST. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA506, \$35,996.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$10	-	-	-	-	-	-	-	\$10
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$4	-	-	-	-	-	-	-	\$4
CON	LTF - 2016 Earmark Repurposing		\$36	-	-	-	-	-	-	-	\$36
	<i>Total Construction</i>		\$50	-	-	-	-	-	-	-	\$50
	<i>Total Programmed</i>		\$50	-	-	-	-	-	-	-	\$50

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2147	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,000
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR35 - STREET LIGHTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE2147
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Devonshire St Devonshire to Woodley						
<i>Description</i>	NORTHWEST SAN FERNANDO VALLEY RD & SAFETY IMPROVEMENT. LINDLEY AVE. (STRATHERN TO CHASE), ROSCOE BLVD. CONSTRUCTION OF NEW ROADWAY LIGHTING ON MAJOR TRANSPORTATION CORRIDORS.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$30	-	-	-	-	-	-	-	\$30
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$120	-	-	-	-	-	-	-	\$120
	<i>Total Preliminary Engineering</i>		\$150	-	-	-	-	-	-	-	\$150
CON	CITY - City Funds		\$170	-	-	-	-	-	-	-	\$170
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$680	-	-	-	-	-	-	-	\$680
	<i>Total Construction</i>		\$850	-	-	-	-	-	-	-	\$850
	<b><i>Total Programmed</i></b>		<b>\$1,000</b>	-	-	-	-	-	-	-	<b>\$1,000</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2299	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$200	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0703
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Haskell Ave Chase St to Roscoe Blvd						
<i>Description</i>	Widen Haskell Avenue between Chase St. and Roscoe Blvd - Safety Improvements. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA558, \$143,984						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$16	-	-	-	-	-	-	-	\$16
PE	LTF - Local Transportation		\$8	-	-	-	-	-	-	-	\$8
	<i>Total Preliminary Engineering</i>		\$24	-	-	-	-	-	-	-	\$24
CON	LTF - 2016 Earmark Repurposing		\$144	-	-	-	-	-	-	-	\$144
CON	LTF - Local Transportation		\$32	-	-	-	-	-	-	-	\$32
	<i>Total Construction</i>		\$176	-	-	-	-	-	-	-	\$176
	<b><i>Total Programmed</i></b>		<b>\$200</b>	-	-	-	-	-	-	-	<b>\$200</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2634	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$125
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE2634
<i>System Project Limits</i>	Local Hwy At Hamlin St Corbin Ave to N/A						
<i>Description</i>	CONSTRUCTION OF A TRAFFIC SIGNAL AT THE INTERSECTION OF HAMLIN ST. AND CORBIN AVE. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA591, \$89,990						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$25	-	-	-	-	-	-	-	\$25
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$10	-	-	-	-	-	-	-	\$10
CON	LTF - 2016 Earmark Repurposing		\$90	-	-	-	-	-	-	-	\$90
	<i>Total Construction</i>		\$125	-	-	-	-	-	-	-	\$125
	<i>Total Programmed</i>		\$125	-	-	-	-	-	-	-	\$125

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2699	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$574	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE2699
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Along LA River Bank Sepulveda to Kester						
<i>Description</i>	CONSTRUCTION OF NEW MULTI-USE PATH/TRAIL ALONG RIVER BANK BETWEEN SEPULVEDA BLVD & KESTER AVE INCLUDING ACCESS RAMPS, REATAINING WALLS, LANDSCAPING ETC. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA600, \$413,954						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$115	-	-	-	-	-	-	-	\$115
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$45	-	-	-	-	-	-	-	\$45
CON	LTF - 2016 Earmark Repurposing		\$414	-	-	-	-	-	-	-	\$414
	<i>Total Construction</i>		\$574	-	-	-	-	-	-	-	\$574
	<i>Total Programmed</i>		\$574	-	-	-	-	-	-	-	\$574

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2828	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$100	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN27 - PEDESTRIAN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE2828
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Wilbur Avenue various to various						
<i>Description</i>	IMPLEMENT STREETScape IMPROVEMENTS ALONG WILBUR AVE TO ENHANCE TRAFFIC AND PEDESTRIAN SAFETY. Project will provide for sidewalk improvements, ADA-compliant access ramps, and street trees to enhance Wilbur Ave and provide for pedestrian safety. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA616, \$71,992.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$2	-	-	-	-	-	-	-	\$2
PE	LTF - 2016 Earmark Repurposing		\$8	-	-	-	-	-	-	-	\$8
	<i>Total Preliminary Engineering</i>		\$10	-	-	-	-	-	-	-	\$10
CON	CITY - City Funds		\$18	-	-	-	-	-	-	-	\$18
CON	LTF - 2016 Earmark Repurposing		\$72	-	-	-	-	-	-	-	\$72
	<i>Total Construction</i>		\$90	-	-	-	-	-	-	-	\$90
	<i>Total Programmed</i>		\$100	-	-	-	-	-	-	-	\$100

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE3157	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$47	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE3157
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Addison Kester to Lemona						
<i>Description</i>	REHABILITATE ADDISON ST BETWEEN KESTER AVE AND LEMONA AVE: PROVIDE ASHALT CONCRETE RESURFACING ON THE PROPOSED PROJECT LIMITS. WILL NOT ENHANCE TRAFFIC CAPACITY. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA650, \$33,837						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$9	-	-	-	-	-	-	-	\$9
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$4	-	-	-	-	-	-	-	\$4
CON	LTF - 2016 Earmark Repurposing		\$34	-	-	-	-	-	-	-	\$34
	<i>Total Construction</i>		\$47	-	-	-	-	-	-	-	\$47
	<i>Total Programmed</i>		\$47	-	-	-	-	-	-	-	\$47

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1141	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$11,655
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Victory Bl. De Soto Ave. to Topanga Cyn						
<i>Description</i>	Victory Bl Widening from Topanga Cyn Bl to De Soto Av. Widen the south side of Victory Bl from Topanga Cyn Bl to De Soto Av to provide an additional EB travel lane						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$382	-	-	-	-	-	-	-	\$382
PE	PC25 - Los Angeles County Proposition "C25"		\$709	-	-	-	-	-	-	-	\$709
	<i>Total Preliminary Engineering</i>		\$1,091	-	-	-	-	-	-	-	\$1,091
ROW	CITY - City Funds		\$1,580	-	-	-	-	-	-	-	\$1,580
	<i>Total Right of Way</i>		\$1,580	-	-	-	-	-	-	-	\$1,580
CON	CITY - City Funds		\$3,144	-	-	-	-	-	-	-	\$3,144
CON	PC25 - Los Angeles County Proposition "C25"		\$5,840	-	-	-	-	-	-	-	\$5,840
	<i>Total Construction</i>		\$8,984	-	-	-	-	-	-	-	\$8,984
	<b><i>Total Programmed</i></b>		<b>\$11,655</b>	-	-	-	-	-	-	-	<b>\$11,655</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1338	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$6,338
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At N/A N/A to N/A						
<i>Description</i>	Highway-Rail Grade Crossing Improvement System. Provide upgrades to traffic signal equipment at Highway-Rail Grade Crossings in LA to improve safety.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PC25 - Los Angeles County Proposition "C25"		\$52	-	-	-	-	-	-	-	\$52
	<i>Total Preliminary Engineering</i>		\$52	-	-	-	-	-	-	-	\$52
CON	PC25 - Los Angeles County Proposition "C25"		\$6,286	-	-	-	-	-	-	-	\$6,286
	<i>Total Construction</i>		\$6,286	-	-	-	-	-	-	-	\$6,286
	<b><i>Total Programmed</i></b>		<b>\$6,338</b>	-	-	-	-	-	-	-	<b>\$6,338</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LAF1611	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,350
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN46 - PLANTING/LANDSCAPING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Cesar Chavez 110 Freeway to Alameda						
<i>Description</i>	Cesar Chavez Transit Corridor (110 Fwy to Alameda). Installation of pedestrian/transit rider amenities inc. bus stop gardens at three intersections, new pedestrian lighting, street trees in a landscaped parkway & wayfinding signage.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$110	-	-	-	-	-	-	-	\$110
PE	STPL-R - STP Local Regional		\$283	-	-	-	-	-	-	-	\$283
	<i>Total Preliminary Engineering</i>		\$393	-	-	-	-	-	-	-	\$393
CON	ATP - Active Transportation Program		\$1,565	-	-	-	-	-	-	-	\$1,565
CON	CITY - City Funds		\$392	-	-	-	-	-	-	-	\$392
	<i>Total Construction</i>		\$1,957	-	-	-	-	-	-	-	\$1,957
	<b><i>Total Programmed</i></b>		<b>\$2,350</b>	-	-	-	-	-	-	-	<b>\$2,350</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1615	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,990
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At 1st St Soto St to Concord St						
<i>Description</i>	Eastside Light Rail Pedestrian Linkage. Improve pedestrian linkages to Metro's Gold Line LRT on 1st St between Soto St to Rivera St and Fresno St to Concord St. Pedestrian linkage elements to include sidewalk improvements, street trees, crosswalk enhancements, pedestrian lighting, and streetscape amenities. The projects purpose is to promote and facilitate pedestrian activity and increase pedestrian safety leading to Metros Gold line Eastside Extension stations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$80	-	-	-	-	-	-	-	\$80
PE	CMAQ - Congestion Mitigation Air Quality		\$320	-	-	-	-	-	-	-	\$320
	<i>Total Preliminary Engineering</i>		\$400	-	-	-	-	-	-	-	\$400
CON	CITY - City Funds		\$518	-	-	-	-	-	-	-	\$518
CON	CMAQ - Congestion Mitigation Air Quality		\$2,072	-	-	-	-	-	-	-	\$2,072
	<i>Total Construction</i>		\$2,590	-	-	-	-	-	-	-	\$2,590
	<b><i>Total Programmed</i></b>		<b>\$2,990</b>	-	-	-	-	-	-	-	<b>\$2,990</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1639	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,971
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Los Angeles St 7th St to Olympic Bl						
<i>Description</i>	Fashion District Streetscape Phase II. Streetscape improvements enhancing the pedestrian environment to facilitate increased pedestrian usage between LA Fashion District's core and the 7th St transit corridor for a distance of 1 mile.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$71	-	-	-	-	-	-	-	\$71
PE	STPL-R - STP Local Regional		\$130	-	-	-	-	-	-	-	\$130
	<i>Total Preliminary Engineering</i>		\$201	-	-	-	-	-	-	-	\$201
CON	CITY - City Funds		\$332	-	-	-	-	-	-	-	\$332
CON	STPL-R - STP Local Regional		\$1,438	-	-	-	-	-	-	-	\$1,438
	<i>Total Construction</i>		\$1,770	-	-	-	-	-	-	-	\$1,770
	<b><i>Total Programmed</i></b>		<b>\$1,971</b>	-	-	-	-	-	-	-	<b>\$1,971</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1844	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$764
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Crenshaw Bl Exposition to Vernon						
<i>Description</i>	Angels Walk Crenshaw. To promote pedestrian activity within the project limits with a guidebook and 15 on-street information markers (historic stanchions) at strategic locations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$68	-	-	-	-	-	-	-	\$68
PE	CMAQ - Congestion Mitigation Air Quality		\$271	-	-	-	-	-	-	-	\$271
	<i>Total Preliminary Engineering</i>		\$339	-	-	-	-	-	-	-	\$339
CON	CITY - City Funds		\$85	-	-	-	-	-	-	-	\$85
CON	CMAQ - Congestion Mitigation Air Quality		\$340	-	-	-	-	-	-	-	\$340
	<i>Total Construction</i>		\$425	-	-	-	-	-	-	-	\$425
	<b><i>Total Programmed</i></b>		<b>\$764</b>	-	-	-	-	-	-	-	<b>\$764</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1845	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$784	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Figueroa St Avenue 52 to York Bl						
<i>Description</i>	Angels Walk Highland Park. To promote pedestrian activity within the project limits with a guidebook and 15 on-street information markers at strategic locations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$77	-	-	-	-	-	-	-	\$77
PE	CMAQ - Congestion Mitigation Air Quality		\$305	-	-	-	-	-	-	-	\$305
	<i>Total Preliminary Engineering</i>		\$382	-	-	-	-	-	-	-	\$382
CON	CITY - City Funds		\$81	-	-	-	-	-	-	-	\$81
CON	CMAQ - Congestion Mitigation Air Quality		\$321	-	-	-	-	-	-	-	\$321
	<i>Total Construction</i>		\$402	-	-	-	-	-	-	-	\$402
	<b><i>Total Programmed</i></b>		<b>\$784</b>	-	-	-	-	-	-	-	<b>\$784</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3142	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$4,477
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Martin Luther King Jr, Vermont to Figueroa						
<i>Description</i>	Exposition Park Traffic Circulation Improvements. Widen the intersections of Vermont Ave & Martin Luther King, Jr. Blvd & Figueroa St & Martin Luther King Jr Blvd to provide exclusive right turn lanes..						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CMAQ - Congestion Mitigation Air Quality		\$293	-	-	-	-	-	-	-	\$293
PE	LTF - Local Transportation		\$157	-	-	-	-	-	-	-	\$157
	<i>Total Preliminary Engineering</i>		\$450	-	-	-	-	-	-	-	\$450
ROW	CMAQ - Congestion Mitigation Air Quality		\$520	-	-	-	-	-	-	-	\$520
ROW	LTF - Local Transportation		\$280	-	-	-	-	-	-	-	\$280
	<i>Total Right of Way</i>		\$800	-	-	-	-	-	-	-	\$800
CON	CMAQ - Congestion Mitigation Air Quality		\$2,097	-	-	-	-	-	-	-	\$2,097
CON	LTF - Local Transportation		\$1,130	-	-	-	-	-	-	-	\$1,130
	<i>Total Construction</i>		\$3,227	-	-	-	-	-	-	-	\$3,227
	<b><i>Total Programmed</i></b>		<b>\$4,477</b>	-	-	-	-	-	-	-	<b>\$4,477</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LAF3144	<i>FTIP Amendment</i>	LA County (METRO) 19-13	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i> \$0	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Foothill Blvd Foothill Blvd to Sierra Hwy						
<i>Description</i>	Foothill Blvd and Sierra Hwy Intersection Improvements. Widen Foothill Bl to provide an additional N/B through lane, restripe Sierra Hwy to provide additional W/B right turn lane, & signalize the intersection. New lane length is approximately 280feet.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
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NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3146	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$5,804
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAXT2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Highland Avenue Odin Street to Franklin Avenue						
<i>Description</i>	Highland Avenue Widening-Odin Street to Franklin Avenue. Widen the existing roadway from 75 ft to 87 ft to add additional one right turning traffic lane along Highland Ave & upgrade the highway to Major Highway Standards.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$478	-	-	-	-	-	-	-	\$478
PE	CMAQ - Congestion Mitigation Air Quality		\$887	-	-	-	-	-	-	-	\$887
	<i>Total Preliminary Engineering</i>		\$1,365	-	-	-	-	-	-	-	\$1,365
ROW	CITY - City Funds		\$359	-	-	-	-	-	-	-	\$359
ROW	CMAQ - Congestion Mitigation Air Quality		\$665	-	-	-	-	-	-	-	\$665
	<i>Total Right of Way</i>		\$1,024	-	-	-	-	-	-	-	\$1,024
CON	CITY - City Funds		\$1,195	-	-	-	-	-	-	-	\$1,195
CON	CMAQ - Congestion Mitigation Air Quality		\$2,220	-	-	-	-	-	-	-	\$2,220
	<i>Total Construction</i>		\$3,415	-	-	-	-	-	-	-	\$3,415
	<b><i>Total Programmed</i></b>		<b>\$5,804</b>	-	-	-	-	-	-	-	<b>\$5,804</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3171	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$11,536
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRT2 - UPGRADED FACILITI (NO LN ADD) w/TCM	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At De Soto Avenue Ronald Regan FWY to Devonshire St						
<i>Description</i>	De Soto Ave Widening: Ronald Reagan Fwy to Devonshire St.. Minor widening of De Soto Ave fr SR-118 to Devonshire St to provide uniform roadway width in each direction as well as installing 10' sidewalk, curb and gutter. Sidewalk is 1.1 miles, 90% of the sidewalks along the project limits will be new.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$643	-	-	-	-	-	-	-	\$643
PE	STPL-R - STP Local Regional		\$1,193	-	-	-	-	-	-	-	\$1,193
	<i>Total Preliminary Engineering</i>		\$1,836	-	-	-	-	-	-	-	\$1,836
CON	CITY - City Funds		\$3,395	-	-	-	-	-	-	-	\$3,395
CON	STPL-R - STP Local Regional		\$6,305	-	-	-	-	-	-	-	\$6,305
	<i>Total Construction</i>		\$9,700	-	-	-	-	-	-	-	\$9,700
	<b><i>Total Programmed</i></b>		<b>\$11,536</b>	-	-	-	-	-	-	-	<b>\$11,536</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3314	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$5,493
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	<i>Air Basin</i>	Various	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Citywide Various Locations N/A to N/a						
<i>Description</i>	Intelligent Transportation System (ITS) Communication System. Upgrade and replace under capacity communication system hardware in order to provide a viable and cost effective communication link between traffic corridors and the LA County IEN.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CMAQ - Congestion Mitigation Air Quality		\$4,394	-	-	-	-	-	-	-	\$4,394
CON	LTF - Local Transportation		\$1,099	-	-	-	-	-	-	-	\$1,099
	<i>Total Construction</i>		\$5,493	-	-	-	-	-	-	-	\$5,493
	<i>Total Programmed</i>		\$5,493	-	-	-	-	-	-	-	\$5,493

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3315	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,673
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Citywide various locations n/a to n/a						
<i>Description</i>	City/County Traffic Management Integration Phase 2 Project. Integrate the IEN traffic signal timing data as second level inputs into ATCS and make revisions from 2007 Call application to this project.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	LTF - Local Transportation		\$335	-	-	-	-	-	-	-	\$335
CON	PC25 - Los Angeles County Proposition "C25"		\$1,338	-	-	-	-	-	-	-	\$1,338
	<i>Total Construction</i>		\$1,673	-	-	-	-	-	-	-	\$1,673
	<i>Total Programmed</i>		\$1,673	-	-	-	-	-	-	-	\$1,673

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LAF3513	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$9,139
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Exposition Blvd. Venice/Robertson to Centinela						
<i>Description</i>	Design and construct 3.85 mile bikeway along future Exposition light rail corridor between Venice/Robertson Blvds. and Santa Monica City limits at Centinela. Class I and Class II bikeways.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CMAQ - Congestion Mitigation Air Quality		\$1,000	-	-	-	-	-	-	-	\$1,000
PE	LTF - Local Transportation		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Preliminary Engineering</i>		\$1,500	-	-	-	-	-	-	-	\$1,500
CON	CMAQ - Congestion Mitigation Air Quality		\$6,316	-	-	-	-	-	-	-	\$6,316
CON	LTF - Local Transportation		\$1,323	-	-	-	-	-	-	-	\$1,323
	<i>Total Construction</i>		\$7,639	-	-	-	-	-	-	-	\$7,639
	<i>Total Programmed</i>		\$9,139	-	-	-	-	-	-	-	\$9,139

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3646	<i>FTIP Amendment</i>	LA County (METRO) 19-02	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$5,308
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN46 - PLANTING/LANDSCAPING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At S. Los Angeles St. to N. Alameda St. E. Temple St. to E. 3rd St.						
<i>Description</i>	Arts District/Little Tokyo Gold Line Station Linkages. Pedestrian enhancements including sidewalk/path paving; ped lights; street trees/planting; district signage; entry elements; street furniture; crosswalk paving; and bike parking. (10 bike racks)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program		\$663	-	-	-	-	-	-	-	\$663
PE	CITY - City Funds		\$225	-	-	-	-	-	-	-	\$225
	<i>Total Preliminary Engineering</i>		\$888	-	-	-	-	-	-	-	\$888
CON	ATP - Active Transportation Program		\$2,653	-	-	-	-	-	-	-	\$2,653
CON	CITY - City Funds		\$898	-	-	-	-	-	-	-	\$898
CON	Measure R		\$869	-	-	-	-	-	-	-	\$869
	<i>Total Construction</i>		\$4,420	-	-	-	-	-	-	-	\$4,420
	<b><i>Total Programmed</i></b>		<b>\$5,308</b>	-	-	-	-	-	-	-	<b>\$5,308</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3651	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,934
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At First St. Pecan St. to Mott St.						
<i>Description</i>	Eastside Light Rail Pedestrian Linkages, Phase II. Enhance multi-modal access to the Mariachi & Soto Gold Line Stations, focusing on 1st Street. Pedestrian improvements to enhance multi-modal access to the Mariachi & Soto Gold Line Stations, focusing on First St. & intersecting corridors of Boyle, St. Louis, State, and Soto Streets (encompassing approximately 0.5 miles on each cross street). Project elements to include new pedestrian crossing signals.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program		\$382	-	-	-	-	-	-	-	\$382
PE	CITY - City Funds		\$95	-	-	-	-	-	-	-	\$95
	<i>Total Preliminary Engineering</i>		\$477	-	-	-	-	-	-	-	\$477
CON	ATP - Active Transportation Program		\$1,855	-	-	-	-	-	-	-	\$1,855
CON	CITY - City Funds		\$527	-	-	-	-	-	-	-	\$527
CON	LTF - Local Transportation		\$1,075	-	-	-	-	-	-	-	\$1,075
	<i>Total Construction</i>		\$3,457	-	-	-	-	-	-	-	\$3,457
	<b><i>Total Programmed</i></b>		<b>\$3,934</b>	-	-	-	-	-	-	-	<b>\$3,934</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3721	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$844	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN27 - PEDESTRIAN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Sunset Blvd Vermont to Hillhurst						
<i>Description</i>	Angels Walk Silverlake. Promote pedestrian activity within the project limits with a guidebook and 15 on-street information markers (historic stanchions) at strategic locations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	09CFP - LTF - Local Transportation		\$312	-	-	-	-	-	-	-	\$312
PE	CITY - City Funds		\$78	-	-	-	-	-	-	-	\$78
	<i>Total Preliminary Engineering</i>		\$390	-	-	-	-	-	-	-	\$390
CON	09CFP - LTF - Local Transportation		\$363	-	-	-	-	-	-	-	\$363
CON	CITY - City Funds		\$91	-	-	-	-	-	-	-	\$91
	<i>Total Construction</i>		\$454	-	-	-	-	-	-	-	\$454
	<b><i>Total Programmed</i></b>		<b>\$844</b>	-	-	-	-	-	-	-	<b>\$844</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3722	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$818	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN27 - PEDESTRIAN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Soto Street 1st Street to Breed Street						
<i>Description</i>	Angels Walk Boyle Heights. Promote pedestrian activity within the project limits with a guidebook and 15 on-street information markers (historic stanchions) at strategic locations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	09CFP - LTF - Local Transportation		\$303	-	-	-	-	-	-	-	\$303
PE	CITY - City Funds		\$75	-	-	-	-	-	-	-	\$75
	<i>Total Preliminary Engineering</i>		\$378	-	-	-	-	-	-	-	\$378
CON	09CFP - LTF - Local Transportation		\$352	-	-	-	-	-	-	-	\$352
CON	CITY - City Funds		\$88	-	-	-	-	-	-	-	\$88
	<i>Total Construction</i>		\$440	-	-	-	-	-	-	-	\$440
	<b><i>Total Programmed</i></b>		<b>\$818</b>	-	-	-	-	-	-	-	<b>\$818</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3731	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,612
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TDL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Broadway 2nd to Olympic						
<i>Description</i>	Downtown LA Inter-Modal Transit Information and Wayfinding. Install transit information monitors, variable message signs, interactive kiosks & parking availability signage along Broadway Corridor to Olympic.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	09CFP - LTF - Local Transportation		\$1,290	-	-	-	-	-	-	-	\$1,290
CON	CITY - City Funds		\$322	-	-	-	-	-	-	-	\$322
	<i>Total Construction</i>		\$1,612	-	-	-	-	-	-	-	\$1,612
	<b>Total Programmed</b>		<b>\$1,612</b>	-	-	-	-	-	-	-	<b>\$1,612</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5317	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$2,875	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS01
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Citywide Citywide to Citywide						
<i>Description</i>	ITS Platform Upgrades-This project includes two parts: Computer Network Architecture Upgrade (CNA) and Communications System & Central Computer Core Upgrade (CSC). The CNA will increase capacity of the ATSAC central computer network. The CSC involves upgrade of new software communications stacks to increase capability of each communications channel to transmit various traffic data.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Preliminary Engineering</i>		\$300	-	-	-	-	-	-	-	\$300
CON	CITY - City Funds		\$275	-	-	-	-	-	-	-	\$275
CON	PC25 - Los Angeles County Proposition "C25"		\$2,300	-	-	-	-	-	-	-	\$2,300
	<i>Total Construction</i>		\$2,575	-	-	-	-	-	-	-	\$2,575
	<b><i>Total Programmed</i></b>		<b>\$2,875</b>	-	-	-	-	-	-	-	<b>\$2,875</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5620	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,890
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101008
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Exposition Bl Crenshaw to La Cienega						
<i>Description</i>	EXPO Line - Transit/Pedestrian Linkages - West. It will fund pedestrian improvements by installing decorative sidewalks, street trees, new and upgraded access ramps, trash receptacles, benches, bicycle racks, pedestrian lighting, and decorative crosswalks. Funds are requested for design and construction costs. Pedestrian linkages 2.5 miles.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program - MPO		\$178	-	-	-	-	-	-	-	\$178
PE	CITY - City Funds		\$45	-	-	-	-	-	-	-	\$45
	<i>Total Preliminary Engineering</i>		\$223	-	-	-	-	-	-	-	\$223
CON	ATP - Active Transportation Program - MPO		\$2,133	-	-	-	-	-	-	-	\$2,133
CON	CITY - City Funds		\$534	-	-	-	-	-	-	-	\$534
	<i>Total Construction</i>		\$2,667	-	-	-	-	-	-	-	\$2,667
	<b><i>Total Programmed</i></b>		<b>\$2,890</b>	-	-	-	-	-	-	-	<b>\$2,890</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5632	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,923
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101008
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Hollywood Blvd and Western Ave. Gower St. to Carlton Way						
<i>Description</i>	Hollywood/Western Streetscape Public and Pedestrian Improvements on Hollywood Blvd between Gower St and Western Av and on Western Av between Hollywood Bl and Carlton Way. Installation of new sidewalk paving, curb ramps, bus safety lighting, trash receptacles, benches, bike racks, street trees, landscaping, curb extensions, public art, and decorative crosswalks.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program		\$322	-	-	-	-	-	-	-	\$322
PE	CITY - City Funds		\$456	-	-	-	-	-	-	-	\$456
	<i>Total Preliminary Engineering</i>		\$778	-	-	-	-	-	-	-	\$778
CON	ATP - Active Transportation Program		\$1,966	-	-	-	-	-	-	-	\$1,966
CON	CITY - City Funds		\$1,179	-	-	-	-	-	-	-	\$1,179
	<i>Total Construction</i>		\$3,145	-	-	-	-	-	-	-	\$3,145
	<b><i>Total Programmed</i></b>		<b>\$3,923</b>	-	-	-	-	-	-	-	<b>\$3,923</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7131	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$11,129
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAXT5 - NEW CONNECTNS/CROSS TRAFFIC IMP w/TCM: RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Century Blvd Alameda Street to Grape Street						
<i>Description</i>	CENTURY BOULEVARD EXTENSION BETWEEN GRAPE STREET AND ALAMEDA STREET : Extends Century Bl by approx 2,600 ft from Grapte St to Alameda St with a 2 lane roadway, sidewalks on both sides, Class II bike lane, ped/bike facilities, and landscaping.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$5,231	-	-	-	-	-	-	-	\$5,231
CON	STPL-R - STP Local Regional		\$5,898	-	-	-	-	-	-	-	\$5,898
		<i>Total Construction</i>	\$11,129	-	-	-	-	-	-	-	\$11,129
		<i>Total Programmed</i>	\$11,129	-	-	-	-	-	-	-	\$11,129

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LAF7628	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$836
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN27 - PEDESTRIAN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101008
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At 103rd St Grape St to City Limits						
<i>Description</i>	WATTS STREETSCAPE IMPROVEMENTS PHASE 2: Installs ADA ramps, landscaping street trees, street furniture, ped lighting, crosswalk enhancements, curb extensions, sharrows, and ped & bike wayfinding signage.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	13CFP - LTF - Local Transportation		\$98	-	-	-	-	-	-	-	\$98
PE	CITY - City Funds		\$25	-	-	-	-	-	-	-	\$25
	<i>Total Preliminary Engineering</i>		\$123	-	-	-	-	-	-	-	\$123
CON	13CFP - LTF - Local Transportation		\$571	-	-	-	-	-	-	-	\$571
CON	CITY - City Funds		\$142	-	-	-	-	-	-	-	\$142
	<i>Total Construction</i>		\$713	-	-	-	-	-	-	-	\$713
	<b><i>Total Programmed</i></b>		<b>\$836</b>	-	-	-	-	-	-	-	<b>\$836</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8120	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$8,627
<i>Lead Agency</i>	LOS ANGELES COUNTY			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAF5316
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At various various to various						
<i>Description</i>	SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. DESIGN & CONSTRUCTION OF MULTI JURISDICTIONAL, SIGNAL SYSTEM IMPROVEMENTS ON REGIONAL ARTERIALS & ADVANCED ITS TECHNOLOGY. (aprox. 770 intersections)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PC20 - Los Angeles County Proposition "C20"		\$1,053	-	-	-	-	-	-	-	\$1,053
PE	PC25 - Los Angeles County Proposition "C25"		\$1,364	-	-	-	-	-	-	-	\$1,364
	<i>Total Preliminary Engineering</i>		\$2,417	-	-	-	-	-	-	-	\$2,417
CON	PC20 - Los Angeles County Proposition "C20"		\$986	-	-	-	-	-	-	-	\$986
CON	PC25 - Los Angeles County Proposition "C25"		\$5,224	-	-	-	-	-	-	-	\$5,224
	<i>Total Construction</i>		\$6,210	-	-	-	-	-	-	-	\$6,210
	<b><i>Total Programmed</i></b>		<b>\$8,627</b>	-	-	-	-	-	-	-	<b>\$8,627</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1068	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$560
<i>Lead Agency</i>	LOS ANGELES COUNTY			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Washington Blvd 500' east of Norwalk Blvd to 500' west of Norwalk Blvd						
<i>Description</i>	Intersection Improvements at Norwalk Boulevard and Washington Boulevard. Provide additional westbound thru lane along Washington Boulevard. Increase northbound left turn storage along Norwalk Boulevard.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$114	-	-	-	-	-	-	-	\$114
	<i>Total Preliminary Engineering</i>		\$114	-	-	-	-	-	-	-	\$114
CON	CO - County		\$10	-	-	-	-	-	-	-	\$10
CON	MR20H - Measure R 20% Highway		\$436	-	-	-	-	-	-	-	\$436
	<i>Total Construction</i>		\$446	-	-	-	-	-	-	-	\$446
	<b><i>Total Programmed</i></b>		<b>\$560</b>	-	-	-	-	-	-	-	<b>\$560</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1311	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$8,731
<i>Lead Agency</i>	LOS ANGELES COUNTY			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At South Bay Various to Various						
<i>Description</i>	South Bay Forum Traffic Signal Corridors Project. Design & construction of multijurisdictional traffic signal synchronization, intersection operational improvements, and intelligent transp. system components on regional arterials. Synchronizes 50 consecutive intersections.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$497	-	-	-	-	-	-	-	\$497
PE	PC25 - Los Angeles County Proposition "C25"		\$1,391	-	-	-	-	-	-	-	\$1,391
	<i>Total Preliminary Engineering</i>		\$1,888	-	-	-	-	-	-	-	\$1,888
CON	CITY - City Funds		\$1,295	-	-	-	-	-	-	-	\$1,295
CON	PC25 - Los Angeles County Proposition "C25"		\$5,548	-	-	-	-	-	-	-	\$5,548
	<i>Total Construction</i>		\$6,843	-	-	-	-	-	-	-	\$6,843
	<b><i>Total Programmed</i></b>		<b>\$8,731</b>	-	-	-	-	-	-	-	<b>\$8,731</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8164	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$14,710
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8164
<i>System</i>	Local Hwy						
<i>Project Limits</i>	From Venice Blvd. to Sepulveda Blvd., Begin: 0 End: 0						
<i>Description</i>	EXPOSITION BLVD RIGHT-OF-WAY BIKE PATH-WESTSIDE EXTENSION. DESIGN AND CONSTRUCTION OF 2.5 MILES OF CLASS 1 BIKEWAY, LIGHTING, LANDSCAPING & INTERSECTION IMPROVEMENTS. (PPNO# 3184)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5307 - FTA FHWA TRANSFER FUNDS		\$300	-	-	-	-	-	-	-	\$300
PE	LTF - Local Transportation		\$65	-	-	-	-	-	-	-	\$65
PE	STPE-R - STP Enhancement-RIP		\$110	-	-	-	-	-	-	-	\$110
	<i>Total Preliminary Engineering</i>		\$475	-	-	-	-	-	-	-	\$475
CON	5307 - FTA FHWA TRANSFER FUNDS		\$11,228	-	-	-	-	-	-	-	\$11,228
CON	LTF - Local Transportation		\$3,007	-	-	-	-	-	-	-	\$3,007
	<i>Total Construction</i>		\$14,235	-	-	-	-	-	-	-	\$14,235
	<b><i>Total Programmed</i></b>		<b>\$14,710</b>	-	-	-	-	-	-	-	<b>\$14,710</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1182	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$4,354
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Various to Various						
<i>Description</i>	"Express Lanes" - 84 bike station and 840 bikes for deployment of the bikeshare within 1 mile radius of rail stations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$561	-	-	-	-	-	-	-	\$561
CON	LTF - Local Transportation		\$3,793	-	-	-	-	-	-	-	\$3,793
	<i>Total Construction</i>		\$4,354	-	-	-	-	-	-	-	\$4,354
	<i>Total Programmed</i>		\$4,354	-	-	-	-	-	-	-	\$4,354

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE0938	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$300
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH4 - CURVE CORRECTION/IMPROVEMENT ALIGNMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE0938
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At NA NA to NA						
<i>Description</i>	DESIGN AND CONSTRUCT REALIGNMENT OF BRAHMA DRIVE AT WINNETKA TO ELIMINATE HAZARDOUS CONDITION CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA407, \$215,977.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	BONDL - Bonds Local		\$60	-	-	-	-	-	-	-	\$60
CON	LTF - 2016 Earmark Repurposing		\$240	-	-	-	-	-	-	-	\$240
	<i>Total Construction</i>		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Programmed</i>		\$300	-	-	-	-	-	-	-	\$300

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1148	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$450
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	VER02 - VEHICLES-ADM/MAIN/SER/SEC-(GAS/DIESEL)-UPGRA/REHAB	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1148
<i>System Project Limits</i>	Local Hwy At N/A N/A to N/A						
<i>Description</i>	LOS ANGELES REGIONAL DIESEL EMISSIONS REDUCTION PROGRAM FOR ENGINE RETROFIT PROVIDES INCENTIVE GRANTS TO OWNER OPERATORS OLD DIESEL TRUCKS TO UPGRADE EQUIPMENT TO REDUCE EMISSIONS CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA427, \$359,960.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	LTF - 2016 Earmark Repurposing		\$360	-	-	-	-	-	-	-	\$360
CON	LTF - Local Transportation		\$90	-	-	-	-	-	-	-	\$90
	<i>Total Construction</i>		\$450	-	-	-	-	-	-	-	\$450
	<i>Total Programmed</i>		\$450	-	-	-	-	-	-	-	\$450

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LATP17S022	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,546
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At USC area I-10 to Vernon Ave						
<i>Description</i>	The USC Bike Share Project will increase bike modal share by installing a bike-share kiosk network and bike fleet throughout many key locations within project area. Project is within 3 neighborhoods near Downtown Los Angeles where 5 Metro Rail stations are located- includes key destinations such as USC, the LA Coliseum and Sports Arena, LA Trade Technical College, and museums within Exposition Park. An encouragement and education effort is included. Utilizing Toll Credits to match ATP funds.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	ATP - Active Transportation Program		\$2,546	-	-	-	-	-	-	-	\$2,546
	<i>Total Construction</i>		\$2,546	-	-	-	-	-	-	-	\$2,546
	<i>Total Programmed</i>		\$2,546	-	-	-	-	-	-	-	\$2,546

\*Toll Credits used \$292,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1401	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$4,820
<i>Lead Agency</i>	LYNWOOD			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1401
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At N/A N/A to N/A						
<i>Description</i>	RECONSTRUCT LONG BEACH BLVD WITH MEDIANS AND IMPROVED DRAINAGE PHASE II FROM IMPERIAL HWY TO TWEEDY BLVD.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$2,300	-	-	-	-	-	-	-	\$2,300
	<i>Total Preliminary Engineering</i>		\$2,300	-	-	-	-	-	-	-	\$2,300
CON	PC25 - Los Angeles County Proposition "C25"		\$1,747	-	-	-	-	-	-	-	\$1,747
CON	STPL - STP Local		\$773	-	-	-	-	-	-	-	\$773
	<i>Total Construction</i>		\$2,520	-	-	-	-	-	-	-	\$2,520
	<i>Total Programmed</i>		\$4,820	-	-	-	-	-	-	-	\$4,820

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G1022	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$950
<i>Lead Agency</i>	MALIBU			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	From La Costa to Big Rock Drive, Begin: 42.4 End: 44.7						
<i>Description</i>	Pacific Coast Highway at Big Rock Dr. Intersection Improvements and at La Costa Area Pedestrian Improvements. The project will involve the installation of traffic signals, addition of protected signal phases and flashings beacons.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$105	-	-	-	-	-	-	-	\$105
	<i>Total Preliminary Engineering</i>		\$105	-	-	-	-	-	-	-	\$105
CON	MR20H - Measure R 20% Highway		\$845	-	-	-	-	-	-	-	\$845
	<i>Total Construction</i>		\$845	-	-	-	-	-	-	-	\$845
	<b><i>Total Programmed</i></b>		<b>\$950</b>	-	-	-	-	-	-	-	<b>\$950</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1042	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,500
<i>Lead Agency</i>	MANHATTAN BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN95 - LEFT TURN LANE(S)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Aviation Blvd. Rosecrans to MANhattan Beach Blvd.						
<i>Description</i>	Aviation Bl at Marine Av Dual SB to EB Left Turn Lanes: This project would widen the west side of Aviation Bl north of Marine Av to provide dual left-turn lanes in the SB to EB direction.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Construction</i>		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Programmed</i>		\$1,500	-	-	-	-	-	-	-	\$1,500

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1043	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,500
<i>Lead Agency</i>	MANHATTAN BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN37 - AUXILIARY LANE THROUGH INTERCHANGE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Aviation Blvd. Redondo Av to Aviation Way						
<i>Description</i>	Aviation Bl at Artesia Bl SB to WB Right-Turn Lane: This project would widen the west side of Aviation Blvd. north of Artesia Blvd. to provide a SB to WB Right-Turn Lane.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Construction</i>		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Programmed</i>		\$1,500	-	-	-	-	-	-	-	\$1,500

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1044	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$980
<i>Lead Agency</i>	MANHATTAN BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN95 - LEFT TURN LANE(S)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Sepulveda Bl 14th St to 11th St						
<i>Description</i>	Sepulveda Bl at Manhattan Beach Bl, Dual Left-Turn Lanes, WB to SB, NB to WB & EB to NB.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$980	-	-	-	-	-	-	-	\$980
	<i>Total Construction</i>		\$980	-	-	-	-	-	-	-	\$980
	<i>Total Programmed</i>		\$980	-	-	-	-	-	-	-	\$980

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G820	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$335
<i>Lead Agency</i>	MANHATTAN BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN95 - LEFT TURN LANE(S)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Marine Avenue Sepulveda Blvd (SR 1) to Cedar Avenue						
<i>Description</i>	Sepulveda Boulevard (SR-1) at Marine Avenue Dual Westbound to Southbound Left-Turn Lanes: This project will widen the existing roadway along Marine Avenue at Sepulveda Blvd (SR-1) to provide an additional westbound left-turn lane.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$100	-	-	-	-	-	-	-	\$100
CON	Measure R		\$235	-	-	-	-	-	-	-	\$235
		<i>Total Construction</i>	\$335	-	-	-	-	-	-	-	\$335
		<i>Total Programmed</i>	\$335	-	-	-	-	-	-	-	\$335

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1696	<i>FTIP Amendment</i>	LA County (METRO) 19-07	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,241
<i>Lead Agency</i>	MANHATTAN BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1696
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At The Strand 8th Street to 45th Street						
<i>Description</i>	RECONSTRUCTION OF THE STRAND STAIRWAYS IN THE CITY OF MANHATTAN BEACH TO IMPROVE BEACH ACCESS AND ACCOMMODATE INCREASED PEDESTRIAN TRAFFIC.. Toll Credits - Local and State Hwy will be used.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$320	-	-	-	-	-	-	-	\$320
	<i>Total Preliminary Engineering</i>		\$320	-	-	-	-	-	-	-	\$320
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$1,440	-	-	-	-	-	-	-	\$1,440
CON	STPL - STP Local		\$481	-	-	-	-	-	-	-	\$481
	<i>Total Construction</i>		\$1,921	-	-	-	-	-	-	-	\$1,921
	<i>Total Programmed</i>		\$2,241	-	-	-	-	-	-	-	\$2,241

\*Toll Credits used \$343,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
 Los Angeles County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-11 and 13-19\_21  
 (In \$000's)**

<i>FTIP ID</i>	LAE0881	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$419
<i>Lead Agency</i>	MONTEREY PARK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1OM0702
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Atlantic Blvd. Newmark to Hellman						
<i>Description</i>	Pedestrian control improvements on North Atlantic Bl. to include wireless interconnect, video detection, signal timing synchronization, and equipment upgrades. All signals on Atlantic Bl. from Hellman to Newmark Ave. would be upgraded. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA399, \$418,993.00						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	PC25 - 2016 Earmark Repurposing		\$419	-	-	-	-	-	-	-	\$419
	<i>Total Construction</i>		\$419	-	-	-	-	-	-	-	\$419
	<i>Total Programmed</i>		\$419	-	-	-	-	-	-	-	\$419

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D458	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$983	
<i>Lead Agency</i>	MOUNTAINS RECREATION & CONSERVATION AUTH			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D458
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pacoima Wash access road Foothill to Truman						
<i>Description</i>	PROJECT WILL PROVIDE FOR THE CONSTRUCTION OF A 3.25 MILE BIKEWAY ALONG THE RESTORED BANKS OF THE PACOIMA WASH.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMOT21 - Demonstration - Tea 21		\$983	-	-	-	-	-	-	-	\$983
	<i>Total Preliminary Engineering</i>		\$983	-	-	-	-	-	-	-	\$983
	<i>Total Programmed</i>		\$983	-	-	-	-	-	-	-	\$983

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1063	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,670
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Rosecrans Avenue 400' west of Studebaker Road to 500' east of Studebaker Road						
<i>Description</i>	Studebaker Road at Rosecrans Avenue Intersection Improvements - provide additional NB & SB left turn lanes on Studebaker, additional EB & WB left turn lanes on Rosecrans, & EB & SB right turn overlap phasing, increase NB left turn storage on Studebaker & WB left turn storage on Rosecrans, widen 2' on north side of Rosecrans east of Studebaker & south side of Rosecrans west of Studebaker within ex. ROW, modify existing median island on Rosecrans, modify traffic signals, & relocate street lights						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$346	-	-	-	-	-	-	-	\$346
	<i>Total Preliminary Engineering</i>		\$346	-	-	-	-	-	-	-	\$346
CON	MR20H - Measure R 20% Highway		\$1,324	-	-	-	-	-	-	-	\$1,324
	<i>Total Construction</i>		\$1,324	-	-	-	-	-	-	-	\$1,324
	<b><i>Total Programmed</i></b>		<b>\$1,670</b>	-	-	-	-	-	-	-	<b>\$1,670</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1064	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$920
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Bloomfield Avenue 400' west of Bloomfield to 400' east of Bloomfield						
<i>Description</i>	Bloomfield Avenue at Imperial Highway Intersection Improvements - provide additional WB left turn lane on Imperial, protected SB left turn phasing, and NB right turn overlap phasing, increase WB & EB left turn storage on Imperial and NB & SB left turn storage on Bloomfield, widen 1' on north side of Imperial east of Bloomfield within existing ROW, modify existing median island, modify traffic signal, and relocate street lights						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$184	-	-	-	-	-	-	-	\$184
	<i>Total Preliminary Engineering</i>		\$184	-	-	-	-	-	-	-	\$184
CON	MR20H - Measure R 20% Highway		\$736	-	-	-	-	-	-	-	\$736
	<i>Total Construction</i>		\$736	-	-	-	-	-	-	-	\$736
	<b><i>Total Programmed</i></b>		<b>\$920</b>	-	-	-	-	-	-	-	<b>\$920</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1065	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,510
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Imperial Highway Woods Avenue to Pioneer Boulevard						
<i>Description</i>	Pioneer Boulevard at Imperial Highway Intersection Improvements - provide additional EB left turn lane on Imperial and SB & WB right turn overlap phasing, acquire 2' ROW & widen 5' on south side of Imperial west of Pioneer within proposed ROW, modify/remove existing median island, modify traffic signal, and relocate street lights						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$309	-	-	-	-	-	-	-	\$309
	<i>Total Preliminary Engineering</i>		\$309	-	-	-	-	-	-	-	\$309
ROW	MR20H - Measure R 20% Highway		\$17	-	-	-	-	-	-	-	\$17
	<i>Total Right of Way</i>		\$17	-	-	-	-	-	-	-	\$17
CON	MR20H - Measure R 20% Highway		\$1,184	-	-	-	-	-	-	-	\$1,184
	<i>Total Construction</i>		\$1,184	-	-	-	-	-	-	-	\$1,184
	<b><i>Total Programmed</i></b>		<b>\$1,510</b>	-	-	-	-	-	-	-	<b>\$1,510</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1066	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$480
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Studebaker Road Hayford Avenue to 600' south of Alondra Boulevard						
<i>Description</i>	Studebaker Road at Alondra Road Intersection Improvements - provide additional SB left turn lane on Studebaker & EB right turn overlap phasing, increase NB left turn storage on Studebaker, modify existing median island on Studebaker, modify traffic signal, and relocate street lights						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$99	-	-	-	-	-	-	-	\$99
	<i>Total Preliminary Engineering</i>		\$99	-	-	-	-	-	-	-	\$99
CON	MR20H - Measure R 20% Highway		\$381	-	-	-	-	-	-	-	\$381
	<i>Total Construction</i>		\$381	-	-	-	-	-	-	-	\$381
	<b><i>Total Programmed</i></b>		<b>\$480</b>	-	-	-	-	-	-	-	<b>\$480</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1282	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,407	
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pioneer Boulevard Rosecrans Avenue to Imperial Highway						
<i>Description</i>	Rehabilitate Pioneer Boulevard from Rosecrans Avenue to Imperial Highway.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	PC25 - Los Angeles County Proposition "C25"		\$32	-	-	-	-	-	-	-	\$32
CON	Prop 1B - HRCSA		\$1,375	-	-	-	-	-	-	-	\$1,375
	<i>Total Construction</i>		\$1,407	-	-	-	-	-	-	-	\$1,407
	<i>Total Programmed</i>		\$1,407	-	-	-	-	-	-	-	\$1,407

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1342	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category Modeling</i>	TCM Committed	<i>Total Project Cost</i>	\$3,381
<i>Lead Agency</i>	NORWALK						
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Imperial Highway San Gabriel River to Shoemaker Road						
<i>Description</i>	Imperial Highway ITS Project, from San Gabriel River to Shoemaker Road: Traffic Signal Synchronization						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$507	-	-	-	-	-	-	-	\$507
	<i>Total Preliminary Engineering</i>		\$507	-	-	-	-	-	-	-	\$507
CON	MR20H - Measure R 20% Highway		\$2,874	-	-	-	-	-	-	-	\$2,874
	<i>Total Construction</i>		\$2,874	-	-	-	-	-	-	-	\$2,874
	<b><i>Total Programmed</i></b>		<b>\$3,381</b>	-	-	-	-	-	-	-	<b>\$3,381</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1437	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$988
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2016A319
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At San Antonio Drive/Norwalk Boulevard Rosecrans Avenue to Civic Center Drive						
<i>Description</i>	Traffic Signal and Curb Ramp Improvement - San Antonio Dr./Norwalk Blvd between Rosecrans Ave. and Civic Center Dr.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Highway Safety Improvement Program		\$95	-	-	-	-	-	-	-	\$95
PE	Measure R		\$10	-	-	-	-	-	-	-	\$10
	<i>Total Preliminary Engineering</i>		\$105	-	-	-	-	-	-	-	\$105
CON	Highway Safety Improvement Program		\$794	-	-	-	-	-	-	-	\$794
CON	Measure R		\$89	-	-	-	-	-	-	-	\$89
	<i>Total Construction</i>		\$883	-	-	-	-	-	-	-	\$883
	<b><i>Total Programmed</i></b>		<b>\$988</b>	-	-	-	-	-	-	-	<b>\$988</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3849	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,866
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN46 - PLANTING/LANDSCAPING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101009
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pioneer Blvd. Rosecrans Ave. to Alondra Blvd.						
<i>Description</i>	Pioneer Arterial Transportation Enhancements. Construct 1 mile of landscaped median islands including gateway signage along the center of Pioneer Boulevard from Alondra Boulevard to Rosecrans Avenue. The project is located within the right-of-way of Pioneer Boulevard and extends from Alondra Boulevard to the downtown Norwalk 5-Points intersection at Rosecrans Avenue.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	09CFP - LTF - Local Transportation		\$806	-	-	-	-	-	-	-	\$806
CON	PC25 - Los Angeles County Proposition "C25"		\$2,060	-	-	-	-	-	-	-	\$2,060
	<i>Total Construction</i>		\$2,866	-	-	-	-	-	-	-	\$2,866
	<i>Total Programmed</i>		\$2,866	-	-	-	-	-	-	-	\$2,866

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1134	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$595
<i>Lead Agency</i>	PALMDALE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Streets	Varies to	Varies				
<i>Description</i>	Development of Active Transportation Program Plan that includes subcomponents such as Complete Streets, Pedestrian, Bicycle, Trails, Safe Routes to School and will replace the existing Bicycle Transportation Plan (BTP)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	ATP - Active Transportation Program		\$595	-	-	-	-	-	-	-	\$595
		<i>Total Construction</i>	\$595	-	-	-	-	-	-	-	\$595
		<i>Total Programmed</i>	\$595	-	-	-	-	-	-	-	\$595

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1104	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$5,665
<i>Lead Agency</i>	PALMDALE			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX61 - GRADE SEPARATION - CAPACITY ENHANCING: RS	<i>Air Basin</i>	MDAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Rancho Vista Blvd/Ave P Fairway Drive to 10th Street East						
<i>Description</i>	Rancho Vista Blvd (RVB) Grade Separation at Sierra HWY/UPRR/Metrolink RR Crossing and applicable connector Ramps/Roads and Auxiliary Roads and Improvements: PHASE 1-Construct new 2 lane road - 4th Street East from 3rd Street East to Technology Drive. Widening Technology Drive (P-8) from Division Street to Sierra Hwy (4-6 Lanes). Also signalized intersections, right/left turn pockets, bike and pedestrian lanes (aprox 1.5 mi), pavement transitions, traffic striping, and drainage improvements.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMO - Demonstration - Pre ISTEAs		\$540	-	-	-	-	-	-	-	\$540
	<i>Total Preliminary Engineering</i>		\$540	-	-	-	-	-	-	-	\$540
ROW	CITY - City Funds		\$725	-	-	-	-	-	-	-	\$725
	<i>Total Right of Way</i>		\$725	-	-	-	-	-	-	-	\$725
CON	Measure R		\$4,400	-	-	-	-	-	-	-	\$4,400
	<i>Total Construction</i>		\$4,400	-	-	-	-	-	-	-	\$4,400
	<b><i>Total Programmed</i></b>		<b>\$5,665</b>	-	-	-	-	-	-	-	<b>\$5,665</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3107	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$11,023
<i>Lead Agency</i>	PALMDALE			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	<i>Air Basin</i>	MDAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Avenue S 30th St E to 45th ST E						
<i>Description</i>	Avenue S Widening Phase II. Avenue S Widening Phase II Project provides a 6 lane roadway, sidewalk, curb and gutter, Class 1 bikeway, traffic signals, and enhancements. The Project is situated in the heart of the City of Palmdale in the northern Los Angeles County. The Project spans along Avenue S, a major arterial that has been identified as a Significant Arterial by Metro as part the Los Angeles Countywide Significant Arterial Network. (apox. 1.5 Mi)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$776	-	-	-	-	-	-	-	\$776
	<i>Total Preliminary Engineering</i>		\$776	-	-	-	-	-	-	-	\$776
ROW	CITY - City Funds		\$498	-	-	-	-	-	-	-	\$498
ROW	PC25 - Los Angeles County Proposition "C25"		\$1,082	-	-	-	-	-	-	-	\$1,082
	<i>Total Right of Way</i>		\$1,580	-	-	-	-	-	-	-	\$1,580
CON	CITY - City Funds		\$3,136	-	-	-	-	-	-	-	\$3,136
CON	PC25 - Los Angeles County Proposition "C25"		\$5,531	-	-	-	-	-	-	-	\$5,531
	<i>Total Construction</i>		\$8,667	-	-	-	-	-	-	-	\$8,667
	<b><i>Total Programmed</i></b>		<b>\$11,023</b>	-	-	-	-	-	-	-	<b>\$11,023</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1147	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$2,825
<i>Lead Agency</i>	PARAMOUNT			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Garfield Avenue 70th Street to Howery Street						
<i>Description</i>	Garfield Avenue Improvements from 70th Street to Howery Street widen street 1 to 4 feet for 2 miles to accommodate a third lane in each direction requiring partial takes from 2 parcels, add medians, narrow existing medians, add second left turn lane in all directions at two intersections, Rosecrans Ave. and Alondra Blvd., resurface street, concrete intersections, traffic signal improvements, street lights, underground utilities, green street improvements, and stormwater and watershed BMPs.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$2,825	-	-	-	-	-	-	-	\$2,825
	<i>Total Preliminary Engineering</i>		\$2,825	-	-	-	-	-	-	-	\$2,825
	<b><i>Total Programmed</i></b>		<b>\$2,825</b>	-	-	-	-	-	-	-	<b>\$2,825</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA990360	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$14,981
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA990360
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At La Loma Road Arroyo Blvd. to La Loma Road						
<i>Description</i>	LA LOMA BRIDGE CONSTRUCTION (TEA21-#1208) THE LENGTH OF THE PROJECT IS 379 FT. RECONSTRUCT THE ONE LANE IN EACH DIRECTION. BRIDGE NO. 53C0759, LA LOMA RD, OVER ARROYO SECO CHANNEL, 0.8 MIS S. FOOTHILL FREEWAY.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMOT21 - Demonstration - Tea 21		\$1,784	-	-	-	-	-	-	-	\$1,784
	<i>Total Preliminary Engineering</i>		\$1,784	-	-	-	-	-	-	-	\$1,784
CON	CITY - City Funds		\$1,506	-	-	-	-	-	-	-	\$1,506
CON	DEMOT21 - Demonstration - Tea 21		\$64	-	-	-	-	-	-	-	\$64
CON	HBRR-L - Bridge- Local		\$11,627	-	-	-	-	-	-	-	\$11,627
	<i>Total Construction</i>		\$13,197	-	-	-	-	-	-	-	\$13,197
	<b><i>Total Programmed</i></b>		<b>\$14,981</b>	-	-	-	-	-	-	-	<b>\$14,981</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3301	<i>FTIP Amendment</i>	LA County (METRO) 19-07	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$1,695	
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Glenarm St / California Blvd / Del Mar Fair Oaks Ave. to Marengo Ave.						
<i>Description</i>	Metro Gold Line At-Grade Crossing Mobility Enhancements. Deployment of ITS at signalized intersections adjacent to Metro Gold Line at-grade crossings to provide adaptive traffic signal control to improve mobility & enhance safety. Project includes 14 intersections.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$163	-	-	-	-	-	-	-	\$163
PE	CMAQ - Congestion Mitigation Air Quality		\$620	-	-	-	-	-	-	-	\$620
	<i>Total Preliminary Engineering</i>		\$783	-	-	-	-	-	-	-	\$783
CON	CITY - City Funds		\$176	-	-	-	-	-	-	-	\$176
CON	CMAQ - Congestion Mitigation Air Quality		\$736	-	-	-	-	-	-	-	\$736
	<i>Total Construction</i>		\$912	-	-	-	-	-	-	-	\$912
	<b><i>Total Programmed</i></b>		<b>\$1,695</b>	-	-	-	-	-	-	-	<b>\$1,695</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3501	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,495
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various NA to NA						
<i>Description</i>	Detection of Bicycles at Signal Controlled Intersections. Bicycle detection systems at intersections controlled by traffic signals along bike corridors. Project corridor length is 15.5 miles.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$67	-	-	-	-	-	-	-	\$67
PE	CMAQ - Congestion Mitigation Air Quality		\$270	-	-	-	-	-	-	-	\$270
	<i>Total Preliminary Engineering</i>		\$337	-	-	-	-	-	-	-	\$337
CON	CITY - City Funds		\$432	-	-	-	-	-	-	-	\$432
CON	CMAQ - Congestion Mitigation Air Quality		\$1,726	-	-	-	-	-	-	-	\$1,726
	<i>Total Construction</i>		\$2,158	-	-	-	-	-	-	-	\$2,158
	<b><i>Total Programmed</i></b>		<b>\$2,495</b>	-	-	-	-	-	-	-	<b>\$2,495</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3603	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$754
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN46 - PLANTING/LANDSCAPING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Colorado Boulevard Hill Avenue to Allen Avenue						
<i>Description</i>	East Colorado Boulevard Pedestrian Improvements (Phase 2). Install ped-scale street lights, decorative crosswalks, bus benches & trash receptacles on a regionally significant street to increase livability, safety & enhance ped movement. East Colorado Boulevard between Hill Avenue and Allen Avenue in the City of Pasadena. (0.46 miles)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$21	-	-	-	-	-	-	-	\$21
PE	STPL-R - STP Local Regional		\$84	-	-	-	-	-	-	-	\$84
	<i>Total Preliminary Engineering</i>		\$105	-	-	-	-	-	-	-	\$105
CON	CITY - City Funds		\$130	-	-	-	-	-	-	-	\$130
CON	STPL-R - STP Local Regional		\$519	-	-	-	-	-	-	-	\$519
	<i>Total Construction</i>		\$649	-	-	-	-	-	-	-	\$649
	<i>Total Programmed</i>		\$754	-	-	-	-	-	-	-	\$754

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3710	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,198
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN47 - DIRECTIONAL/INFORMATIONAL SIGNS/SIGN REMOVAL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various NA to NA						
<i>Description</i>	Pasadena's Wayfinding System. Implement wayfinding system including transit information and connectivity to adjacent destinations at transit stops and parking lots.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	09CFP - LTF - Local Transportation		\$1,686	-	-	-	-	-	-	-	\$1,686
CON	CITY - City Funds		\$512	-	-	-	-	-	-	-	\$512
	<i>Total Construction</i>		\$2,198	-	-	-	-	-	-	-	\$2,198
	<i>Total Programmed</i>		\$2,198	-	-	-	-	-	-	-	\$2,198

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5305	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,623
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Colorado Blvd Hill Ave to Sierra Madre Villa Ave						
<i>Description</i>	Mobility Corridors - Rose Bowl Access Systems along Colorado Bl, Lincoln Bl and Orange Grove Bl in the City of Pasadena. Signal Synchronization of 28 intersections - upgraded and signal sync. Project improvements include: new 332-type traffic-signal cabinets, advanced Type 2070 traffic-signal controllers, new vehicular video-detection systems and advanced communication systems (fiber optic cable and communication devices necessary) to allow for connectivity to the City's TMC.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$40	-	-	-	-	-	-	-	\$40
PE	PC25 - Los Angeles County Proposition "C25"		\$200	-	-	-	-	-	-	-	\$200
	<i>Total Preliminary Engineering</i>		\$240	-	-	-	-	-	-	-	\$240
CON	CITY - City Funds		\$285	-	-	-	-	-	-	-	\$285
CON	PC25 - Los Angeles County Proposition "C25"		\$1,098	-	-	-	-	-	-	-	\$1,098
	<i>Total Construction</i>		\$1,383	-	-	-	-	-	-	-	\$1,383
	<b><i>Total Programmed</i></b>		<b>\$1,623</b>	-	-	-	-	-	-	-	<b>\$1,623</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF9515	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,990
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDE MATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101007
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At citywide city to city						
<i>Description</i>	Pasadena is 1 of 3 pilot cities coordinating with Metro to launch a regional bike share program. The City is requesting capital cost funding to launch a bike share program.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$995	-	-	-	-	-	-	-	\$995
CON	LTF - Local Transportation		\$995	-	-	-	-	-	-	-	\$995
	<i>Total Construction</i>		\$1,990	-	-	-	-	-	-	-	\$1,990
	<i>Total Programmed</i>		\$1,990	-	-	-	-	-	-	-	\$1,990

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF9802	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$465
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDE MATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1023
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At citywide city to city						
<i>Description</i>	The SEED program will provide no-cost, short-term EV rentals to Pasadena employees to gain first-hand experience with driving Evs to their workplace and connecting to transit						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$39	-	-	-	-	-	-	-	\$39
CON	LTF - Local Transportation		\$335	-	-	-	-	-	-	-	\$335
CON	PVT - Private		\$91	-	-	-	-	-	-	-	\$91
	<i>Total Construction</i>		\$465	-	-	-	-	-	-	-	\$465
	<i>Total Programmed</i>		\$465	-	-	-	-	-	-	-	\$465

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G942	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,388
<i>Lead Agency</i>	PICO RIVERA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120001
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Rosemead Boulevard 600' north of Whittier Boulevard to 300' south of Whittier Boulevard						
<i>Description</i>	Rosemead Boulevard at Whittier Boulevard Intersection Improvements - provide northbound right turn pocket and additional southbound left turn lane along Rosemead Bl. and increase eastbound and westbound left turn storage along Whittier Bl.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$124	-	-	-	-	-	-	-	\$124
	<i>Total Preliminary Engineering</i>		\$124	-	-	-	-	-	-	-	\$124
CON	MR20H - Measure R 20% Highway		\$1,264	-	-	-	-	-	-	-	\$1,264
	<i>Total Construction</i>		\$1,264	-	-	-	-	-	-	-	\$1,264
	<b><i>Total Programmed</i></b>		<b>\$1,388</b>	-	-	-	-	-	-	-	<b>\$1,388</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G943	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$40
<i>Lead Agency</i>	PICO RIVERA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Rosemead Boulevard Rosemead Boulevard to Washington Boulevard						
<i>Description</i>	Rosemead Boulevard at Washington Boulevard Intersection Improvements - modify northbound and southbound right turn pockets into shared thru/right turn lane along Rosemead Bl.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$8	-	-	-	-	-	-	-	\$8
	<i>Total Preliminary Engineering</i>		\$8	-	-	-	-	-	-	-	\$8
CON	MR20H - Measure R 20% Highway		\$32	-	-	-	-	-	-	-	\$32
	<i>Total Construction</i>		\$32	-	-	-	-	-	-	-	\$32
	<b><i>Total Programmed</i></b>		<b>\$40</b>	-	-	-	-	-	-	-	<b>\$40</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G944	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$2,195
<i>Lead Agency</i>	PICO RIVERA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Rosemead Boulevard Rosemead Boulevard to Slauson Avenue						
<i>Description</i>	Rosemead Boulevard at Slauson Avenue Intersection Improvements - Provide additional northbound and southbound lane along Rosemead Bl. thru intersection, increase southbound left turn storage along Rosemead Bl., and provide additional westbound left turn lane along Slauson Ave.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$366	-	-	-	-	-	-	-	\$366
	<i>Total Preliminary Engineering</i>		\$366	-	-	-	-	-	-	-	\$366
CON	MR20H - Measure R 20% Highway		\$1,829	-	-	-	-	-	-	-	\$1,829
	<i>Total Construction</i>		\$1,829	-	-	-	-	-	-	-	\$1,829
	<b><i>Total Programmed</i></b>		<b>\$2,195</b>	-	-	-	-	-	-	-	<b>\$2,195</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G945	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$8,474
<i>Lead Agency</i>	PICO RIVERA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Rosemead Boulevard Arma Street to Ibsen Street						
<i>Description</i>	Intersection Improvement - Rosemead Boulevard at Beverly Boulevard - provide southbound right turn pocket, dual right turn lanes westbound with closure of Lindell Ave, additional northbound left turn lane, additional non-capacity enhancing southbound & northbound thru lanes, overlap phasing for southbound right turn onto Beverly Bl, and restrict peak hour parking along west side of Rosemead Bl. Right of way is required, 22 feet on north side of Beverly Bl from Lindell Ave to Rosemead Bl.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$532	-	-	-	-	-	-	-	\$532
	<i>Total Preliminary Engineering</i>		\$532	-	-	-	-	-	-	-	\$532
ROW	MR20H - Measure R 20% Highway		\$6,448	-	-	-	-	-	-	-	\$6,448
	<i>Total Right of Way</i>		\$6,448	-	-	-	-	-	-	-	\$6,448
CON	MR20H - Measure R 20% Highway		\$1,494	-	-	-	-	-	-	-	\$1,494
	<i>Total Construction</i>		\$1,494	-	-	-	-	-	-	-	\$1,494
	<b><i>Total Programmed</i></b>		<b>\$8,474</b>	-	-	-	-	-	-	-	<b>\$8,474</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0F030	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$23,980
<i>Lead Agency</i>	PORT OF LOS ANGELES			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH3 - INTERCHANGE-MODIFY/REPLACE/RECONFIGURATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0F030
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At C Street Figueroa Street to John S Gibson Blvd						
<i>Description</i>	Project will improve flow of traffic from I-110 Fwy on/off-ramps at C Street by consolidating two closely spaced intersections into one.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	PC25 - Los Angeles County Proposition "C25"		\$6,647	-	-	-	-	-	-	-	\$6,647
CON	PORT - Port Funds		\$3,106	-	-	-	-	-	-	-	\$3,106
CON	STPL - STP Local		\$5,927	-	-	-	-	-	-	-	\$5,927
CON	TCIF - State Bond - Trade Corridor Program		\$8,300	-	-	-	-	-	-	-	\$8,300
	<i>Total Construction</i>		\$23,980	-	-	-	-	-	-	-	\$23,980
	<i>Total Programmed</i>		\$23,980	-	-	-	-	-	-	-	\$23,980

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G865	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$143,000
<i>Lead Agency</i>	PORT OF LOS ANGELES			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR93 - PORT FACILITIES - NO LANE ADDITIONS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120018
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pier A Street Water Street to Pier A Place						
<i>Description</i>	POLA Cargo Transportation Improvements - Emission Reduction (CTIER) Program - Phase 2. Berths 142-143 Backland will construct 72 acres of backland improvements; including, grading, paving, storm drain and susmp, rail, reefer racks, tele-communication system, electrical and lighting system, fire protection system, utility relocations, fencing and gates, and striping.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PORT - Port Funds		\$14,000	-	-	-	-	-	-	-	\$14,000
	<i>Total Preliminary Engineering</i>		\$14,000	-	-	-	-	-	-	-	\$14,000
CON	PORT - Port Funds		\$102,336	-	-	-	-	-	-	-	\$102,336
CON	TCIF - State Bond - Trade Corridor Program		\$26,664	-	-	-	-	-	-	-	\$26,664
	<i>Total Construction</i>		\$129,000	-	-	-	-	-	-	-	\$129,000
	<b><i>Total Programmed</i></b>		<b>\$143,000</b>	-	-	-	-	-	-	-	<b>\$143,000</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF9119	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i> NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i> \$11,206
<i>Lead Agency</i>	PORT OF LOS ANGELES			<i>Modeling</i> NO	
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i> SCAB	<i>RTP ID</i> 1AL04
<i>System</i>	Local Hwy				
<i>Project Limits</i>	At Harbor Boulevard Sampson Way to 7th Street				
<i>Description</i>	San Pedro Waterfront Motorized/Non-Motorized Access Improvements: Harbor Boulevard & Sampson Way realignment/intersection consolidation; Class II Bike lanes (0.4 mile)				

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	PC25 - 2016 Earmark Repurposing		\$3,675	-	-	-	-	-	-	-	\$3,675
CON	PC25 - Los Angeles County Proposition "C25"		\$4,952	-	-	-	-	-	-	-	\$4,952
CON	PORT - Port Funds		\$2,579	-	-	-	-	-	-	-	\$2,579
	<i>Total Construction</i>		\$11,206	-	-	-	-	-	-	-	\$11,206
	<i>Total Programmed</i>		\$11,206	-	-	-	-	-	-	-	\$11,206

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1506	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$788
<i>Lead Agency</i>	RANCHO PALOS VERDES			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Palos Verdes Drive South 2,400' west of Schooner Drive to Conqueror Drive						
<i>Description</i>	Bike Compatible Rdwy Safety and Linkage on Palos Verdes Dr. The Project will have a Class II bike lane on both sides of Palos Verdes Drive South, with an unpaved shoulder for emergency use. (Distance 0.8 miles)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$14	-	-	-	-	-	-	-	\$14
PE	CMAQ - Congestion Mitigation Air Quality		\$56	-	-	-	-	-	-	-	\$56
	<i>Total Preliminary Engineering</i>		\$70	-	-	-	-	-	-	-	\$70
CON	CITY - City Funds		\$144	-	-	-	-	-	-	-	\$144
CON	CMAQ - Congestion Mitigation Air Quality		\$574	-	-	-	-	-	-	-	\$574
	<i>Total Construction</i>		\$718	-	-	-	-	-	-	-	\$718
	<b><i>Total Programmed</i></b>		<b>\$788</b>	-	-	-	-	-	-	-	<b>\$788</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G717	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$320
<i>Lead Agency</i>	REDONDO BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Palos Verdes Blvd Pacific Coast Hwy to 200' east of Pacific Coast Hwy						
<i>Description</i>	F48 - Intersection Improvements on Pacific Coast Hwy at Palos Verdes Blvd. Includes a right turn only lane on westbound Palos Verdes Blvd at Pacific Coast Hwy. Design and Construction. Project No. MR318.08, FA No. MOU.MR318.08.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$50	-	-	-	-	-	-	-	\$50
	<i>Total Preliminary Engineering</i>		\$50	-	-	-	-	-	-	-	\$50
CON	MR20H - Measure R 20% Highway		\$270	-	-	-	-	-	-	-	\$270
	<i>Total Construction</i>		\$270	-	-	-	-	-	-	-	\$270
	<b><i>Total Programmed</i></b>		<b>\$320</b>	-	-	-	-	-	-	-	<b>\$320</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G721	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$847
<i>Lead Agency</i>	REDONDO BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Aviation Blvd 200' south of Artesia Blvd to Artesia Blvd						
<i>Description</i>	N58 - Aviation Blvd. Intersection Improvements at Artesia Blvd. Plans, specifications, estimates, obtaining right of way, and construction of a right turn only lane on northbound Aviation Blvd at Artesia Blvd. Project No. MR312.20. FA No. MOU.MR312.20.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$125	-	-	-	-	-	-	-	\$125
		<i>Total Preliminary Engineering</i>	\$125	-	-	-	-	-	-	-	\$125
ROW	Measure R		\$260	-	-	-	-	-	-	-	\$260
		<i>Total Right of Way</i>	\$260	-	-	-	-	-	-	-	\$260
CON	Measure R		\$462	-	-	-	-	-	-	-	\$462
		<i>Total Construction</i>	\$462	-	-	-	-	-	-	-	\$462
		<b><i>Total Programmed</i></b>	<b>\$847</b>	-	-	-	-	-	-	-	<b>\$847</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G997	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$5,175
<i>Lead Agency</i>	REDONDO BEACH			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Inglewood Avenue Manhattan Beach Blvd to Manhattan Beach Blvd						
<i>Description</i>	N18 - Intersection improvements on Inglewood Ave at Manhattan Beach Blvd. Feasibility analysis, plans, specifications, estimates, obtaining right of way, and construction of a right turn only lane on southbound Inglewood Ave at Manhattan Beach Blvd.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$310	-	-	-	-	-	-	-	\$310
		<i>Total Preliminary Engineering</i>	\$310	-	-	-	-	-	-	-	\$310
ROW	Measure R		\$3,000	-	-	-	-	-	-	-	\$3,000
		<i>Total Right of Way</i>	\$3,000	-	-	-	-	-	-	-	\$3,000
CON	Measure R		\$1,865	-	-	-	-	-	-	-	\$1,865
		<i>Total Construction</i>	\$1,865	-	-	-	-	-	-	-	\$1,865
		<b><i>Total Programmed</i></b>	<b>\$5,175</b>	-	-	-	-	-	-	-	<b>\$5,175</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7119	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,445
<i>Lead Agency</i>	SAN MARINO			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Huntington Drive San Marino Avenue to San Gabriel Blvd.						
<i>Description</i>	HUNTINGTON DRIVE MULTIMODAL CAPACITY ENHANCEMENTS : (1) Construct a second left-turn lane at the 2 intersections at San Marino Av and at San Grabiel Bl (eastbound on Huntington Dr and northbound on San Marino Av and San Gabriel Bl) to increase capacity and traffic flow. (2) Modifies signal timing to shorten the left-turn movement on Huntington Dr. (3) Extends sidewalks and enhance pedestrian facilities.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$45	-	-	-	-	-	-	-	\$45
PE	PC25 - Los Angeles County Proposition "C25"		\$85	-	-	-	-	-	-	-	\$85
	<i>Total Preliminary Engineering</i>		\$130	-	-	-	-	-	-	-	\$130
CON	CITY - City Funds		\$461	-	-	-	-	-	-	-	\$461
CON	PC25 - Los Angeles County Proposition "C25"		\$854	-	-	-	-	-	-	-	\$854
	<i>Total Construction</i>		\$1,315	-	-	-	-	-	-	-	\$1,315
	<b><i>Total Programmed</i></b>		<b>\$1,445</b>	-	-	-	-	-	-	-	<b>\$1,445</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G1404	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,800
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At CITYWIDE CITYWIDE to CITYWIDE						
<i>Description</i>	2017-2018 Asphalt Overlay Federal Project - Citywide; Directly Repurposed Earmark (Agency did not participate in Metro's 2016 Earmark Repurposing effort); Original Demo ID: CA079, FHWA Transfer Number: CAT-16-048						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	2016 Earmark Repurposing		\$1,428	-	-	-	-	-	-	-	\$1,428
CON	CITY - City Funds		\$1,104	-	-	-	-	-	-	-	\$1,104
CON	STPL - STP Local		\$1,268	-	-	-	-	-	-	-	\$1,268
	<i>Total Construction</i>		\$3,800	-	-	-	-	-	-	-	\$3,800
	<i>Total Programmed</i>		\$3,800	-	-	-	-	-	-	-	\$3,800

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3300	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$3,902
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At CITYWIDE CITYWIDE to CITYWIDE						
<i>Description</i>	ITS Phase IV Interconnect Gap Closure and Signal Synch. This project involves re-synchronizing traffic signals on arterials, deploying an adaptive signal system, and a redundant fiber-optic interconnect system. (aprox. 40+ signals)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$107	-	-	-	-	-	-	-	\$107
PE	PC25 - Los Angeles County Proposition "C25"		\$371	-	-	-	-	-	-	-	\$371
	<i>Total Preliminary Engineering</i>		\$478	-	-	-	-	-	-	-	\$478
CON	CITY - City Funds		\$763	-	-	-	-	-	-	-	\$763
CON	PC25 - Los Angeles County Proposition "C25"		\$2,661	-	-	-	-	-	-	-	\$2,661
	<i>Total Construction</i>		\$3,424	-	-	-	-	-	-	-	\$3,424
	<b><i>Total Programmed</i></b>		<b>\$3,902</b>	-	-	-	-	-	-	-	<b>\$3,902</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3535	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$271
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At CITYWIDE CITYWIDE to CITYWIDE						
<i>Description</i>	Citywide Wayfinding Program for Pedestrians and Bicyclists. Direct users to Metrolink stations and other regional trip generators, design and install wayfinding signs along the city's existing network of multi-use paths, on-street bikeways, paseos in the Valencia and Saugus neighborhoods, and sidewalks along most major roadways.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$21	-	-	-	-	-	-	-	\$21
PE	CMAQ - Congestion Mitigation Air Quality		\$84	-	-	-	-	-	-	-	\$84
	<i>Total Preliminary Engineering</i>		\$105	-	-	-	-	-	-	-	\$105
CON	CITY - City Funds		\$33	-	-	-	-	-	-	-	\$33
CON	CMAQ - Congestion Mitigation Air Quality		\$133	-	-	-	-	-	-	-	\$133
	<i>Total Construction</i>		\$166	-	-	-	-	-	-	-	\$166
	<b><i>Total Programmed</i></b>		<b>\$271</b>	-	-	-	-	-	-	-	<b>\$271</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3800	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,003
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN46 - PLANTING/LANDSCAPING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At NEWHALL AVENUE NEWHALL AVENUE to MAIN STREET						
<i>Description</i>	Newhall Gateway Roundabout. Construct a roundabout and install landscaping and entry monument at the intersection of Main Street and Newhall Avenue.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$301	-	-	-	-	-	-	-	\$301
CON	STPL-R - STP Local Regional		\$702	-	-	-	-	-	-	-	\$702
	<i>Total Construction</i>		\$1,003	-	-	-	-	-	-	-	\$1,003
	<i>Total Programmed</i>		\$1,003	-	-	-	-	-	-	-	\$1,003

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF9306	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,687
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS08 - FIBER OPTIC COMMUNICATIONS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At CITYWIDE CITYWIDE to CITYWIDE						
<i>Description</i>	"ITS Phase VII will enhance safety and mobility by deploying bicycle detection, fiber optic gap closure and Connected Corridor field devices. The original scope of this project was reduced by eliminating bicycle detection at 16 intersections reducing the count from 28 to 12 intersections and \$700,000."						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$86	-	-	-	-	-	-	-	\$86
PE	PC25 - Los Angeles County Proposition "C25"		\$316	-	-	-	-	-	-	-	\$316
	<i>Total Preliminary Engineering</i>		\$402	-	-	-	-	-	-	-	\$402
CON	CITY - City Funds		\$478	-	-	-	-	-	-	-	\$478
CON	PC25 - Los Angeles County Proposition "C25"		\$1,807	-	-	-	-	-	-	-	\$1,807
	<i>Total Construction</i>		\$2,285	-	-	-	-	-	-	-	\$2,285
	<b><i>Total Programmed</i></b>		<b>\$2,687</b>	-	-	-	-	-	-	-	<b>\$2,687</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1336	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$600
<i>Lead Agency</i>	SANTA FE SPRINGS			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Florence Avenue Orr & Day Road to Pioneer Boulevard						
<i>Description</i>	Additional capacity is needed along Florence Avenue to improve levels of service and operational performance. The project proposes to add 1 lane in each direction for the project limits (PS&E only).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$600	-	-	-	-	-	-	-	\$600
	<i>Total Preliminary Engineering</i>		\$600	-	-	-	-	-	-	-	\$600
	<b><i>Total Programmed</i></b>		<b>\$600</b>	-	-	-	-	-	-	-	<b>\$600</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1055	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$411
<i>Lead Agency</i>	SANTA MONICA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101008
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Delaware Ave 20th St to 22nd St						
<i>Description</i>	Construct eastern Michigan ave neighborhood greenway in vicinity of Edison Language Academy - crosswalk striping at critical intersections, curb extensions and dual curb ramps, and wayfinding and shared lane markings. Educate students and parents. Create drop-off and pick-up plan.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$5	-	-	-	-	-	-	-	\$5
PE	SR2S - Safe Route to School Program		\$41	-	-	-	-	-	-	-	\$41
	<i>Total Preliminary Engineering</i>		\$46	-	-	-	-	-	-	-	\$46
CON	CITY - City Funds		\$36	-	-	-	-	-	-	-	\$36
CON	SR2S - Safe Route to School Program		\$329	-	-	-	-	-	-	-	\$329
	<i>Total Construction</i>		\$365	-	-	-	-	-	-	-	\$365
	<b><i>Total Programmed</i></b>		<b>\$411</b>	-	-	-	-	-	-	-	<b>\$411</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1142	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$750
<i>Lead Agency</i>	SANTA MONICA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At 4th Street Broadway to Olympic						
<i>Description</i>	4th St Bike/Ped upgrades project will widen the east sidewalk of 4th St. up to 8 ft between Broadway and Colorado (0.15 mile). The project will also add Class III bike lanes on 4th St., between Broadway and Olympic Dr. including bike sharrow striping on the 4th St. Bridge over the 1-10 Freeway (0.4 mile).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	ATP - Active Transportation Program - MPO		\$600	-	-	-	-	-	-	-	\$600
CON	CITY - City Funds		\$150	-	-	-	-	-	-	-	\$150
	<i>Total Construction</i>		\$750	-	-	-	-	-	-	-	\$750
	<i>Total Programmed</i>		\$750	-	-	-	-	-	-	-	\$750

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1534	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$399
<i>Lead Agency</i>	SANTA MONICA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At N/A N/A to N/A						
<i>Description</i>	Bike Technology Demonstration. Project will consist of design, installation and evaluation of several bicycle technologies, including bicycle activated detection at intersections, bike boxes, and bike parking.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$42	-	-	-	-	-	-	-	\$42
PE	CMAQ - Congestion Mitigation Air Quality		\$97	-	-	-	-	-	-	-	\$97
	<i>Total Preliminary Engineering</i>		\$139	-	-	-	-	-	-	-	\$139
CON	CITY - City Funds		\$78	-	-	-	-	-	-	-	\$78
CON	CMAQ - Congestion Mitigation Air Quality		\$182	-	-	-	-	-	-	-	\$182
	<i>Total Construction</i>		\$260	-	-	-	-	-	-	-	\$260
	<b><i>Total Programmed</i></b>		<b>\$399</b>	-	-	-	-	-	-	-	<b>\$399</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3505	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$3,429
<i>Lead Agency</i>	SANTA MONICA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Citywide NA to NA						
<i>Description</i>	Bike Network Linkages to Exposition Light Rail Project. Bike network enhancements to support Exposition Line. Increased safety and convenience with signal detection, highly visible lane markings and new bike racks. The project area is located throughout the City of Santa Monica and no more than two miles from the proposed Exposition Light Rail line stations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$1,372	-	-	-	-	-	-	-	\$1,372
CON	CMAQ - Congestion Mitigation Air Quality		\$2,057	-	-	-	-	-	-	-	\$2,057
	<i>Total Construction</i>		\$3,429	-	-	-	-	-	-	-	\$3,429
	<i>Total Programmed</i>		\$3,429	-	-	-	-	-	-	-	\$3,429

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LAF5524	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,493					
<i>Lead Agency</i>	SANTA MONICA			<i>Modeling</i>	NO							
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1023					
<i>System</i>	Local Hwy											
<i>Project Limits</i>	At citywide citywide to citywide											
<i>Description</i>	Implementation of a Santa Monica bike-share program, including the purchase and installation of 250 bikes and 25 docking stations to be located at activity nodes and transit stations (including Expo LRT stations). Two vehicles will be acquired and outfitted to transport and redistribute bicycles between stations as needed. The bike-share docking stations will be solar powered where appropriate and include a technology platform for system operation through the web and smart phone applications.											
<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>		<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds			\$950	-	-	-	-	-	-	-	\$950
CON	STATE CASH - RIP PRIOR			\$1,543	-	-	-	-	-	-	-	\$1,543
				<i>Total Construction</i>	\$2,493	-	-	-	-	-	-	\$2,493
				<i>Total Programmed</i>	\$2,493	-	-	-	-	-	-	\$2,493

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7704	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,612
<i>Lead Agency</i>	SANTA MONICA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1023
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At citywide NA to NA						
<i>Description</i>	MULTI-MODAL WAYFINDING: CONGESTION REDUCTION/STATION ACCESS : Improves vehicle, pedestrian, and bicycle circulation by providing 306 wayfinding signs, 6 transit map cases, and 12 electronic parking guidance signs. It will serve the surrounding area of the Metro Expo Line stations, Downtown, and Civic Center.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	13CFP - LTF - Local Transportation		\$1,289	-	-	-	-	-	-	-	\$1,289
CON	CITY - City Funds		\$323	-	-	-	-	-	-	-	\$323
	<i>Total Construction</i>		\$1,612	-	-	-	-	-	-	-	\$1,612
	<i>Total Programmed</i>		\$1,612	-	-	-	-	-	-	-	\$1,612

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3124	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$13,529
<i>Lead Agency</i>	SOUTH GATE			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAF3124
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Firestone Alameda Street to Annetta Avenue						
<i>Description</i>	Firestone Boulevard Capacity Improvements. Increase the number of lanes from 4 to 6 on Firestone Blvd from California Avenue to Alameda Street within the ROW, raised LS medians, sidewalks, bus shelters & pullouts, c&g, street lighting, & utility relocation.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$524	-	-	-	-	-	-	-	\$524
PE	PC25 - Los Angeles County Proposition "C25"		\$933	-	-	-	-	-	-	-	\$933
	<i>Total Preliminary Engineering</i>		\$1,457	-	-	-	-	-	-	-	\$1,457
CON	CITY - City Funds		\$3,000	-	-	-	-	-	-	-	\$3,000
CON	Measure M		\$2,000	-	-	-	-	-	-	-	\$2,000
CON	Othr. State - PTA		\$933	-	-	-	-	-	-	-	\$933
CON	PC25 - Los Angeles County Proposition "C25"		\$6,139	-	-	-	-	-	-	-	\$6,139
	<i>Total Construction</i>		\$12,072	-	-	-	-	-	-	-	\$12,072
	<b><i>Total Programmed</i></b>		<b>\$13,529</b>	-	-	-	-	-	-	-	<b>\$13,529</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE0489	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$288
<i>Lead Agency</i>	SOUTH PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Pasadena Monterey to Monterey						
<i>Description</i>	PASADENA AVE / MONTEREY RD PARTIAL GRADE SEPERATION - PRELIMINARY ENGINEERING - FEASABILITY. SAFTEA-LU Demo # 489.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$240	-	-	-	-	-	-	-	\$240
PE	LTF - Local Transportation		\$48	-	-	-	-	-	-	-	\$48
	<i>Total Preliminary Engineering</i>		\$288	-	-	-	-	-	-	-	\$288
	<b><i>Total Programmed</i></b>		<b>\$288</b>	-	-	-	-	-	-	-	<b>\$288</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5308	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$580	
<i>Lead Agency</i>	SOUTH PASADENA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Fair Oaks Columbia to Huntington						
<i>Description</i>	South Pasadena's ATMS, Central TCS and FOIC for Fair Oaks Av. This project is located in South Pasadena on Fair Oaks Av between Columbia St and Huntington Dr. It will establish a fiber-optic backbone communication system connection between 12 signals on Fair Oaks Av and City Hall and install the ATMS/central management/control system at its City Hall Building. Funds are for design and construction costs.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$14	-	-	-	-	-	-	-	\$14
	<i>Total Preliminary Engineering</i>		\$14	-	-	-	-	-	-	-	\$14
CON	CITY - City Funds		\$102	-	-	-	-	-	-	-	\$102
CON	PC25 - Los Angeles County Proposition "C25"		\$464	-	-	-	-	-	-	-	\$464
	<i>Total Construction</i>		\$566	-	-	-	-	-	-	-	\$566
	<b><i>Total Programmed</i></b>		<b>\$580</b>	-	-	-	-	-	-	-	<b>\$580</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAOB422	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$9,418
<i>Lead Agency</i>	SOUTH PASADENA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAOB422
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Fair Oaks State Street to Grevalia						
<i>Description</i>	FAIR OAKS AV & SR-110 IMPROVEMENT PROJECT (ROGAN FUNDS, HR5394)Expand Exit off-ramp of 110 NB, add a hook ramp for existing on-ramp 110 SB.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5394 - Rogan HR		\$601	-	-	-	-	-	-	-	\$601
PE	CITY - City Funds		\$10	-	-	-	-	-	-	-	\$10
PE	PC25 - Los Angeles County Proposition "C25"		\$68	-	-	-	-	-	-	-	\$68
	<i>Total Preliminary Engineering</i>		\$679	-	-	-	-	-	-	-	\$679
ROW	5394 - Rogan HR		\$2,628	-	-	-	-	-	-	-	\$2,628
ROW	CITY - City Funds		\$43	-	-	-	-	-	-	-	\$43
ROW	PC25 - Los Angeles County Proposition "C25"		\$297	-	-	-	-	-	-	-	\$297
	<i>Total Right of Way</i>		\$2,968	-	-	-	-	-	-	-	\$2,968
CON	5394 - Rogan HR		\$5,109	-	-	-	-	-	-	-	\$5,109
CON	CITY - City Funds		\$85	-	-	-	-	-	-	-	\$85
CON	PC25 - Los Angeles County Proposition "C25"		\$577	-	-	-	-	-	-	-	\$577
	<i>Total Construction</i>		\$5,771	-	-	-	-	-	-	-	\$5,771
	<b><i>Total Programmed</i></b>		<b>\$9,418</b>	-	-	-	-	-	-	-	<b>\$9,418</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1002	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$1,364	
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	From 0 to 0, Begin: 0 End: 0						
<i>Description</i>	Implementation of various ITS components at locations not covered by previous 1995 Metro CFP under South Bay Signal Synchronization. This project will upgrade signals and ITS components along major arterials within the City; CCTV module and CCTV cameras, Video detection and controller upgrades at various locations						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$465	-	-	-	-	-	-	-	\$465
		<i>Total Preliminary Engineering</i>	\$465	-	-	-	-	-	-	-	\$465
CON	CITY - City Funds		\$899	-	-	-	-	-	-	-	\$899
		<i>Total Construction</i>	\$899	-	-	-	-	-	-	-	\$899
		<b><i>Total Programmed</i></b>	<b>\$1,364</b>	-	-	-	-	-	-	-	<b>\$1,364</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1007	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$2,900
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	From Anza/Vista Montana to Montana/Pacific Coast Highway, Begin: 16.44 End: 16.44						
<i>Description</i>	SBCCOG will prepare the Funding Agreement between Metro and City of Torrance. Anza/Vista Montana/Pacific Coast Hwy intersection widening improvements to add southbound through lane and signal upgrades to provide protected northbound/southbound left-turn phasing. Modify striping to accommodate a longer northbound left-turn lane. Project to include acquisition of right-of-way to implement improvements.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$720	-	-	-	-	-	-	-	\$720
	<i>Total Preliminary Engineering</i>		\$720	-	-	-	-	-	-	-	\$720
ROW	MR20H - Measure R 20% Highway		\$750	-	-	-	-	-	-	-	\$750
	<i>Total Right of Way</i>		\$750	-	-	-	-	-	-	-	\$750
CON	MR20H - Measure R 20% Highway		\$1,430	-	-	-	-	-	-	-	\$1,430
	<i>Total Construction</i>		\$1,430	-	-	-	-	-	-	-	\$1,430
	<b><i>Total Programmed</i></b>		<b>\$2,900</b>	-	-	-	-	-	-	-	<b>\$2,900</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1010	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$3,291
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Crenshaw Blvd Del Amo Blvd to Dominguez St						
<i>Description</i>	Addition of dedicated right-turn lane for southbound Crenshaw Boulevard at Del Amo Boulevard, 208th Street and proposed Transit Center entrance will increase intersection operational and storage capacities; Extension of 208th Street approximately 350 feet west of Crenshaw Boulevard to mirror the existing 208th Street roadway east of Crenshaw Boulevard.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$537	-	-	-	-	-	-	-	\$537
	<i>Total Preliminary Engineering</i>		\$537	-	-	-	-	-	-	-	\$537
ROW	MR20H - Measure R 20% Highway		\$140	-	-	-	-	-	-	-	\$140
	<i>Total Right of Way</i>		\$140	-	-	-	-	-	-	-	\$140
CON	MR20H - Measure R 20% Highway		\$2,614	-	-	-	-	-	-	-	\$2,614
	<i>Total Construction</i>		\$2,614	-	-	-	-	-	-	-	\$2,614
	<b><i>Total Programmed</i></b>		<b>\$3,291</b>	-	-	-	-	-	-	-	<b>\$3,291</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G724	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$19,600
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Hawthorne Blvd. 242nd Street to 300' North of Pacific Coast Highway						
<i>Description</i>	Intersection Improvements to add northbound, eastbound and westbound dedicated right turn-lanes; add second eastbound left-turn lane; and traffic signal upgrades through widening and re-channelization.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$1,600	-	-	-	-	-	-	-	\$1,600
	<i>Total Preliminary Engineering</i>		\$1,600	-	-	-	-	-	-	-	\$1,600
ROW	MR20H - Measure R 20% Highway		\$5,000	-	-	-	-	-	-	-	\$5,000
	<i>Total Right of Way</i>		\$5,000	-	-	-	-	-	-	-	\$5,000
CON	MR20H - Measure R 20% Highway		\$13,000	-	-	-	-	-	-	-	\$13,000
	<i>Total Construction</i>		\$13,000	-	-	-	-	-	-	-	\$13,000
	<b><i>Total Programmed</i></b>		<b>\$19,600</b>	-	-	-	-	-	-	-	<b>\$19,600</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LAF3312	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,364
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	IITS04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Streets citywide city limit to city limit						
<i>Description</i>	City of Torrance ITS & Traffic Improvements. Implement ITS components at locations not covered by '95 Metro CFP South Bay Signal Synch Project, to provide effective citywide and multi-jurisdictional traffic management. *Crenshaw Blvd between PCH and the most south City controlled signalized intersection.( aprox. 3 signals)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$397	-	-	-	-	-	-	-	\$397
CON	PC25 - Los Angeles County Proposition "C25"		\$967	-	-	-	-	-	-	-	\$967
	<i>Total Construction</i>		\$1,364	-	-	-	-	-	-	-	\$1,364
	<i>Total Programmed</i>		\$1,364	-	-	-	-	-	-	-	\$1,364

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3624	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,118
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Cravens Avenue Torrance Blvd. to Carson St.						
<i>Description</i>	Downtown Torrance Pedestrian Improvement Project to increase connectivity, improve pedestrian safety, and reduce automobile dependency. Scope includes chokers/bulb-outs, landscaping, pavers and/or stamped pavement crossings. The streets bordering the project area serve three different Torrance Transit bus routes (Lines 1, 3, and 5). These routes intersect at three points in the downtown area, making this a prime location to improve the connections to the South Bay and Downtown Los Angeles.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$325	-	-	-	-	-	-	-	\$325
CON	STPL-R - STP Local Regional		\$793	-	-	-	-	-	-	-	\$793
	<i>Total Construction</i>		\$1,118	-	-	-	-	-	-	-	\$1,118
	<i>Total Programmed</i>		\$1,118	-	-	-	-	-	-	-	\$1,118

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G257	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$650
<i>Lead Agency</i>	WHITTIER			<i>Modeling</i>	YES		
<i>County System</i>	Los Angeles	<i>Primary Program Code</i>	TDN64 - PARK & RIDE LOT-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0G257
<i>Project Limits</i>	At Mills Avenue Lambert Road to Union Pacific Railroad Right-of-Way						
<i>Description</i>	Whittier Greenery Trailhead Park. Extension of Whittier Greenery Trail from Mills Avenue to 300 feet east of Mills Avenue in conjunction with construction of new trailhead park and 20 space park & ride parking lot.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PC40 - Los Angeles County Proposition "C40"		\$15	-	-	-	-	-	-	-	\$15
	<i>Total Preliminary Engineering</i>		\$15	-	-	-	-	-	-	-	\$15
CON	1112 - Recreational Trails		\$313	-	-	-	-	-	-	-	\$313
CON	CITY - City Funds		\$37	-	-	-	-	-	-	-	\$37
CON	PC40 - Los Angeles County Proposition "C40"		\$285	-	-	-	-	-	-	-	\$285
	<i>Total Construction</i>		\$635	-	-	-	-	-	-	-	\$635
	<b><i>Total Programmed</i></b>		<b>\$650</b>	-	-	-	-	-	-	-	<b>\$650</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE1610	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,530	
<i>Lead Agency</i>	WHITTIER			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR34 - MEDIAN/MEDIAN BARRIER-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE1610
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Whittier Boulevard Philadelphia Street to Washington Boulevard						
<i>Description</i>	RECONSTRUCT WHITTIER BLVD AND IMPROVE PARKWAY DRAINAGE FROM PHILADELPHIA STREET TO FIVE POINTS (WASHINGTON BOULEVARD) IN WHITTIER. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA477						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$58	-	-	-	-	-	-	-	\$58
PE	LTF - 2016 Earmark Repurposing		\$233	-	-	-	-	-	-	-	\$233
	<i>Total Preliminary Engineering</i>		\$291	-	-	-	-	-	-	-	\$291
CON	CITY - City Funds		\$248	-	-	-	-	-	-	-	\$248
CON	LTF - 2016 Earmark Repurposing		\$991	-	-	-	-	-	-	-	\$991
	<i>Total Construction</i>		\$1,239	-	-	-	-	-	-	-	\$1,239
	<b><i>Total Programmed</i></b>		<b>\$1,530</b>	-	-	-	-	-	-	-	<b>\$1,530</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D45A	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$91,583				
<i>Lead Agency</i>	ALAMEDA TRANSPORTATION CORRIDOR AGENCY			<i>Modeling</i>	NO						
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D45				
<i>System Project Limits</i>	State Hwy Route 47 , From to , Begin: 2.7 End: 5.8										
<i>Description</i>	SR-47 EXPRESSWAY:REPLACEMENT OF SCHUYLER HEIM BRIDGE (Segment 1): ACTA completing PE, ROW, and Design Support during Construction; SAFETEA-LU #712 & #3797.										
<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	AGENCY - Agency		\$27,033	-	-	-	-	-	-	-	\$27,033
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$15,000	-	-	-	-	-	-	-	\$15,000
PE	ST-CASH - State		\$5,350	-	-	-	-	-	-	-	\$5,350
	<i>Total Preliminary Engineering</i>		\$47,383	-	-	-	-	-	-	-	\$47,383
ROW	GRV-SH - SHOPP - Bridge Preservation - GARVEE Bond Financing		\$39,200	-	-	-	-	-	-	-	\$39,200
	<i>Total Right of Way</i>		\$39,200	-	-	-	-	-	-	-	\$39,200
CON	GRV-SH - SHOPP - Bridge Preservation - GARVEE Bond Financing		\$5,000	-	-	-	-	-	-	-	\$5,000
	<i>Total Construction</i>		\$5,000	-	-	-	-	-	-	-	\$5,000
	<b><i>Total Programmed</i></b>		<b>\$91,583</b>	-	-	-	-	-	-	-	<b>\$91,583</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G208	<i>FTIP Amendment</i>	LA County (METRO) 19-03	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$36,211
<i>Lead Agency</i>	CALABASAS			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0G208
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 101 , From Lost Hills Road to Lost Hills Road, Milepost Begins at 0 Ends at 0 of Length 0						
<i>Description</i>	Project will replace existing 2 lane bridge with 4 lane bridge and 1 turn lane @ Lost Hills Rd/US 101 interchange. This will bring bridge to current lane configuration of Lost Hills Rd on either side of bridge. Interchange will eliminate cross-traffic movement to access NB US 101. There will be no additional lanes on US 101. Replacement bridge will be wider,4 lns rather than 2 and will span approx. 280 ft, accommodating width of road on either side of bridge structure.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$711	-	-	-	-	-	-	-	\$711
PE	MR20H - Measure R 20% Highway		\$1,989	-	-	-	-	-	-	-	\$1,989
	<i>Total Preliminary Engineering</i>		\$2,700	-	-	-	-	-	-	-	\$2,700
ROW	MR20H - Measure R 20% Highway		\$1,000	-	-	-	-	-	-	-	\$1,000
	<i>Total Right of Way</i>		\$1,000	-	-	-	-	-	-	-	\$1,000
CON	MR20H - Measure R 20% Highway		\$32,511	-	-	-	-	-	-	-	\$32,511
	<i>Total Construction</i>		\$32,511	-	-	-	-	-	-	-	\$32,511
	<b><i>Total Programmed</i></b>		<b>\$36,211</b>	-	-	-	-	-	-	-	<b>\$36,211</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA000358	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$621,231		
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	YES				
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	CAN69 - NEW HOV LANE(S)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA000358		
<i>Project Limits</i>	Route 5 , From SR 134 to SR 170, Milepost Begins at 26.7 Ends at 36.4 of Length 9.7								
<i>Description</i>	Route 005: --- FROM ROUTE 134 TO ROUTE 170 HOV LANES (8 TO 10 LANES) (CFP 346)(2001 CFP 8355). (EA# 12180, 12181,12182+12183=1218w,12184, 13350 PPNO 0142F,151E,3985,3986,3987) SAFETEA LU # 570. CONSTRUCT MODIFIED IC @ I-5 EMPIRE AVE, AUX LNS NB & SB BETWEEN BURBANK BLVD & EMPIRE AVE; AND MODIFY EXISTING STRUCTURES. ADD AUXILIARY LANE BETWEEN ALAMEDA AND OLIVE FROM PM 28.43 to PM 29.78								
<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s) Prior 18/19 19/20 20/21 21/22 22/23 23/24 Future Total</b>							
PE	PC25 - Los Angeles County Proposition "C25"	\$51,789	-	-	-	-	-	-	\$51,789
PE	STCASHI - State - IIP	\$10,236	-	-	-	-	-	-	\$10,236
PE	STCASHR - State - RIP	\$19,171	-	-	-	-	-	-	\$19,171
PE	STIP AC IIP	\$350	-	-	-	-	-	-	\$350
PE	STIP AC RIP	\$2,000	-	-	-	-	-	-	\$2,000
	<i>Total Preliminary Engineering</i>	\$83,546	-	-	-	-	-	-	\$83,546
ROW	PC25 - Los Angeles County Proposition "C25"	\$56,410	-	-	-	-	-	-	\$56,410
ROW	STATE CASH - RIP PRIOR	\$35,440	-	-	-	-	-	-	\$35,440
ROW	STCASHI - State - IIP	\$2,082	-	-	-	-	-	-	\$2,082
ROW	STCASHR - State - RIP	\$1,910	-	-	-	-	-	-	\$1,910
ROW	STIP AC RIP	\$80	-	-	-	-	-	-	\$80
	<i>Total Right of Way</i>	\$95,922	-	-	-	-	-	-	\$95,922
CON	ARRA - RSTP - REGIONAL SURFACE TRANSPORTATION PROGRAM	\$25,000	-	-	-	-	-	-	\$25,000
CON	CMAQ - Congestion Mitigation Air Quality	\$79,762	-	-	-	-	-	-	\$79,762
CON	CMIA - Corridor Mobility Improvement Account	\$64,713	-	-	-	-	-	-	\$64,713
CON	DEMOSTL - Demonstration - SAFETEA-LU	\$400	-	-	-	-	-	-	\$400
CON	PC25 - Los Angeles County Proposition "C25"	\$158,485	-	-	-	-	-	-	\$158,485
CON	SLTPP - State Local Transportation Partnership Program	\$13,061	-	-	-	-	-	-	\$13,061
CON	STIP AC IIP	\$1,427	-	-	-	-	-	-	\$1,427
CON	STIP AC RIP	\$80,704	-	-	-	-	-	-	\$80,704
CON	STPL-R - STP Local Regional	\$18,211	-	-	-	-	-	-	\$18,211
	<i>Total Construction</i>	\$441,763	-	-	-	-	-	-	\$441,763
OTHER	PC25 - Los Angeles County Proposition "C25"	\$700	-	-	-	-	-	-	\$700
OTHER	STCASHI - State - IIP	\$2,511	-	-	-	-	-	-	\$2,511
OTHER	STIP AC IIP	\$350	-	-	-	-	-	-	\$350
	<i>Total Other</i>	\$3,561	-	-	-	-	-	-	\$3,561
	<b>Total Programmed</b>	<b>\$621,231</b>	-	-	-	-	-	-	<b>\$621,231</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0B875	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$264,396
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	YES		
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	CAN69 - NEW HOV LANE(S)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0B875
<i>Project Limits</i>	Route 10 , From Citrus to 57/210, Milepost Begins at 37.5 Ends at 42.4 of Length 4.9						
<i>Description</i>	Route 10: HOV LANES AND PAVEMENT REHAB FROM CITRUS TO ROUTE 57 (EA# 11934 + 31120 = 1193U, PPN# 0310B+4812=0310B). USE TOLL CREDIT AS LOCAL MATCH.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	SHOPPAC - SHOPP - Roadway Preservation (AC)		\$11,000	-	-	-	-	-	-	-	\$11,000
PE	STCASHR - State - RIP		\$19,844	-	-	-	-	-	-	-	\$19,844
PE	TCRF - Traffic Congestion Relief Fund - Local		\$143	-	-	-	-	-	-	-	\$143
	<i>Total Preliminary Engineering</i>		\$30,987	-	-	-	-	-	-	-	\$30,987
ROW	SHOPPAC - SHOPP - Roadway Preservation (AC)		\$1,025	-	-	-	-	-	-	-	\$1,025
ROW	STATE CASH - RIP PRIOR		\$9,500	-	-	-	-	-	-	-	\$9,500
	<i>Total Right of Way</i>		\$10,525	-	-	-	-	-	-	-	\$10,525
CON	CMAQ - Congestion Mitigation Air Quality		\$154,720	-	-	-	-	-	-	-	\$154,720
CON	SHOPPAC - SHOPP - Roadway Preservation (AC)		\$50,449	-	-	-	-	-	-	-	\$50,449
CON	STIP AC RIP		\$17,715	-	-	-	-	-	-	-	\$17,715
	<i>Total Construction</i>		\$222,884	-	-	-	-	-	-	-	\$222,884
OTHER	TCRF - Traffic Congestion Relief Fund - Local		\$143	-	-	-	-	-	-	-	\$143
	<i>Total Other</i>		\$143	-	-	-	-	-	-	-	\$143
	<b><i>Total Programmed</i></b>		<b>\$264,396</b>	-	-	-	-	-	-	-	<b>\$264,396</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D73B	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$380,242
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D73B
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 5 , From CARMENITA to CARMENITA, Milepost Begins at 1.8 Ends at 3 of Length 1.2						
<i>Description</i>	Route 5: IN NORWALK: FROM ORANGE COUNTY LINE TO ROUTE 605: CARMENITA INTERCHANGE IMPROVEMENT (EA 2159C0, PPNO 2808A) (TCRP 42.3, & 43)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	LTF - Local Transportation		\$470	-	-	-	-	-	-	-	\$470
PE	PC25 - Los Angeles County Proposition "C25"		\$970	-	-	-	-	-	-	-	\$970
PE	STCASHR - State - RIP		\$6,832	-	-	-	-	-	-	-	\$6,832
PE	STCASHg - State Cash - Grandfathered IIP		\$22,438	-	-	-	-	-	-	-	\$22,438
PE	STPE-I - STP Enhancement - IIP		\$1,007	-	-	-	-	-	-	-	\$1,007
PE	TCRF - Traffic Congestion Relief Fund - Local		\$290	-	-	-	-	-	-	-	\$290
	<i>Total Preliminary Engineering</i>		\$32,007	-	-	-	-	-	-	-	\$32,007
ROW	CMAQ - Congestion Mitigation Air Quality		\$44,370	-	-	-	-	-	-	-	\$44,370
ROW	DEMOT21 - Demonstration - Tea 21		\$15,090	-	-	-	-	-	-	-	\$15,090
ROW	PC25 - Los Angeles County Proposition "C25"		\$42,045	-	-	-	-	-	-	-	\$42,045
ROW	STCASHI - State - IIP		\$750	-	-	-	-	-	-	-	\$750
ROW	STCASHR - State - RIP		\$36,866	-	-	-	-	-	-	-	\$36,866
ROW	STCASHg - State Cash - Grandfathered IIP		\$4,204	-	-	-	-	-	-	-	\$4,204
ROW	TCRF - Traffic Congestion Relief Fund - Local		\$70,710	-	-	-	-	-	-	-	\$70,710
	<i>Total Right of Way</i>		\$214,035	-	-	-	-	-	-	-	\$214,035
CON	CMAQ - Congestion Mitigation Air Quality		\$40,000	-	-	-	-	-	-	-	\$40,000
CON	NH-GRIP - National Highway System - Grandfather RIP		\$4,203	-	-	-	-	-	-	-	\$4,203
CON	PC25 - Los Angeles County Proposition "C25"		\$34,641	-	-	-	-	-	-	-	\$34,641
CON	SLTPP - State Local Transportation Partnership Program		\$14,925	-	-	-	-	-	-	-	\$14,925
CON	STIP AC RIP		\$37,046	-	-	-	-	-	-	-	\$37,046
CON	STPE-I - STP Enhancement - IIP		\$3,385	-	-	-	-	-	-	-	\$3,385
	<i>Total Construction</i>		\$134,200	-	-	-	-	-	-	-	\$134,200
OTHER	LTF - Local Transportation		\$470	-	-	-	-	-	-	-	\$470
OTHER	PC25 - Los Angeles County Proposition "C25"		\$470	-	-	-	-	-	-	-	\$470
OTHER	STCASHg - State Cash - Grandfathered IIP		\$2,085	-	-	-	-	-	-	-	\$2,085
OTHER	STPE-I - STP Enhancement - IIP		\$75	-	-	-	-	-	-	-	\$75
	<i>Total Other</i>		\$3,100	-	-	-	-	-	-	-	\$3,100
	<b><i>Total Programmed</i></b>		<b>\$380,242</b>	-	-	-	-	-	-	-	<b>\$380,242</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0F098	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$78,760
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0F098
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 10 , From to , Begin: 31.1 End: 32.3						
<i>Description</i>	Route 010: L.A. COUNTY I-10 AND I-605 IC;CONSTRUCT ONE/TWO LANE BRIDGE STRUCTURE, BRANCHING OFF SB OF RTE 605 TO EB OF RTE 10 AT-GRADE CONNECTOR RAMP (EA 24540, PPNO 3529; CONSTRUCT ONE-LANE CONNECTOR FROM SB I-605 TO WB I-10.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	SHOPPAC - SHOPP - Mobility (AC)		\$6,490	-	-	-	-	-	-	-	\$6,490
	<i>Total Preliminary Engineering</i>		\$6,490	-	-	-	-	-	-	-	\$6,490
ROW	SHOPPAC - SHOPP - Mobility (AC)		\$11,710	-	-	-	-	-	-	-	\$11,710
	<i>Total Right of Way</i>		\$11,710	-	-	-	-	-	-	-	\$11,710
CON	SHOPPAC - SHOPP - Mobility (AC)		\$60,560	-	-	-	-	-	-	-	\$60,560
	<i>Total Construction</i>		\$60,560	-	-	-	-	-	-	-	\$60,560
OTHER	SHOPPAC - SHOPP - Mobility (AC)		\$1,430	-	-	-	-	-	-	-	\$1,430
	<i>Total Other</i>		\$1,430	-	-	-	-	-	-	-	\$1,430
	<b><i>Total Programmed</i></b>		<b>\$78,760</b>	-	-	-	-	-	-	-	<b>\$78,760</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G1116	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$9,000
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS02 - SIGNAL SYNCHRONIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	IITS04
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 1 , From I-110 to I-105, Milepost Begins at 11.56 Ends at 26.01 of Length 14.45						
<i>Description</i>	Route 001: PACIFIC COAST HIGHWAY AND PARALLEL ARTERIALS FROM I-105 TO I-110: SIGNAL SYNCHRONIZATION (EA 30990 PPNO 4800)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>								<b>Total</b>
		<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	
PE	PC25 - Los Angeles County Proposition "C25"	\$1,377	-	-	-	-	-	-	-	\$1,377
	<i>Total Preliminary Engineering</i>	\$1,377	-	-	-	-	-	-	-	\$1,377
ROW	PC25 - Los Angeles County Proposition "C25"	\$23	-	-	-	-	-	-	-	\$23
	<i>Total Right of Way</i>	\$23	-	-	-	-	-	-	-	\$23
CON	PC25 - Los Angeles County Proposition "C25"	\$7,600	-	-	-	-	-	-	-	\$7,600
	<i>Total Construction</i>	\$7,600	-	-	-	-	-	-	-	\$7,600
OTHER	PC25 - Los Angeles County Proposition "C25"	\$400	-	-	-	-	-	-	-	\$400
	<i>Total Other</i>	\$400	-	-	-	-	-	-	-	\$400
	<b><i>Total Programmed</i></b>	<b>\$9,000</b>	-	-	-	-	-	-	-	<b>\$9,000</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
 Los Angeles County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-11 and 13-19\_21  
 (In \$000`s)**

<i>FTIP ID</i>	LA0G1177	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$360	
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 110 , From to , Begin: 0 End: 0						
<i>Description</i>	Enhancement of advanced transportation management system (ATMS); including enhanced incident response improve and enhance detection data collection and improve information sharing.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$120	-	-	-	-	-	-	-	\$120
CON	LTF - Local Transportation		\$240	-	-	-	-	-	-	-	\$240
	<i>Total Construction</i>		\$360	-	-	-	-	-	-	-	\$360
	<b><i>Total Programmed</i></b>		<b>\$360</b>	-	-	-	-	-	-	-	<b>\$360</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G600	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$278,993
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D45
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 47 , From Schuyler Heim Bridge to Schyler Heim Bridge, Milepost Begins at 3.5 Ends at 4.6 of Length 1.1						
<i>Description</i>	Route 047: Replacement of Schuyler Heim Bridge to include 2 thru lanes and 1 aux lane NB; and 3 thru lanes and 1 aux lane SB EA 13820, PPNO 0444E).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	SHOPPAC - SHOPP - Bridge Preservation (AC)		\$278,993	-	-	-	-	-	-	-	\$278,993
	<i>Total Construction</i>		\$278,993	-	-	-	-	-	-	-	\$278,993
	<i>Total Programmed</i>		\$278,993	-	-	-	-	-	-	-	\$278,993

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G665	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$46,007
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	STUDY - PROJECT STUDY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0G1099
<i>Project Limits</i>	Route 138 , From SR14 to SR18, Milepost Begins at 42.4 Ends at 92.4 of Length 50						
<i>Description</i>	Route 138: Complete PA/ED for an approximate 63-mile west-east freeway/expressway and possible toll facility between SR-14 in LA County and SR-18 in SB County. High Desert Corridor PA/ED combines the LA County Measure R Project from SR-14 to I-15 and SB County Federal Earmarks provided to City of Victorville for US-395 to SR-18. Both projects and funds are combined to complete the PA/ED from SR-14 to SR-18. [EA 2600U, 11672, PPNO 3912, 0393F]						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$30,000	-	-	-	-	-	-	-	\$30,000
PE	STCASHg - State Cash - Grandfathered RIP		\$16,007	-	-	-	-	-	-	-	\$16,007
	<i>Total Preliminary Engineering</i>		\$46,007	-	-	-	-	-	-	-	\$46,007
OTHER	MR20H - Measure R 20% Highway		\$30,000	-	-	-	-	-	-	-	\$30,000
OTHER	STCASHg - State Cash - Grandfathered RIP		\$15,500	-	-	-	-	-	-	-	\$15,500
	<i>Total Other</i>		\$45,500	-	-	-	-	-	-	-	\$45,500
	<b><i>Total Programmed</i></b>		<b>\$46,007</b>	-	-	-	-	-	-	-	<b>\$46,007</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G692	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$9,329	
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA990351
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 2 , From to , Begin: 13.5 End: 15.2						
<i>Description</i>	Route 002: From 0.5 Miles South of Branden Street to I-5/SR-2 Interchange - Modify Terminus, soundwalls, landscaping, installing detector loops and ramp meters, restriping (with no lane addition) and improving arterial streets (Restriping-No increase in capacity, and Removing & widening sidewalk. (EA 20550 = 20551 + 20552 (20552=2055A+2055c), PPNO 2689 = 2689 + 2689A (2689A=2689A+4787)(Toll Credits = local match)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMOT21 - Demonstration - Tea 21		\$2,654	-	-	-	-	-	-	-	\$2,654
	<i>Total Preliminary Engineering</i>		\$2,654	-	-	-	-	-	-	-	\$2,654
ROW	DEMOT21 - Demonstration - Tea 21		\$532	-	-	-	-	-	-	-	\$532
	<i>Total Right of Way</i>		\$532	-	-	-	-	-	-	-	\$532
CON	DEMOT21 - Demonstration - Tea 21		\$6,143	-	-	-	-	-	-	-	\$6,143
	<i>Total Construction</i>		\$6,143	-	-	-	-	-	-	-	\$6,143
	<b><i>Total Programmed</i></b>		<b>\$9,329</b>	-	-	-	-	-	-	-	<b>\$9,329</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G872	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$46,840
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN21 - AUXILIARY LANE NOT THROUGH NEXT INTERSECTION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0703
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 110 , From I-405/110 Interchange to Torrance Blvd off-ramp, Milepost Begins at 8 Ends at 9.87 of Length 1.87						
<i>Description</i>	Route 110: In LA County, From 405/110 Interchange to Torrance Blvd Off-Ramp - Interchange improvement and Construct Auxiliary Lane (EA 29370 PPNO 4552 Non Capacity, No Lane Addition)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$1,150	-	-	-	-	-	-	-	\$1,150
PE	SHOPPAC - SHOPP - Mobility (AC)		\$4,946	-	-	-	-	-	-	-	\$4,946
	<i>Total Preliminary Engineering</i>		\$6,096	-	-	-	-	-	-	-	\$6,096
ROW	SHOPPAC - SHOPP - Mobility (AC)		\$1,180	-	-	-	-	-	-	-	\$1,180
	<i>Total Right of Way</i>		\$1,180	-	-	-	-	-	-	-	\$1,180
CON	SHOPPAC - SHOPP - Mobility (AC)		\$39,564	-	-	-	-	-	-	-	\$39,564
	<i>Total Construction</i>		\$39,564	-	-	-	-	-	-	-	\$39,564
OTHER	MR20H - Measure R 20% Highway		\$1,150	-	-	-	-	-	-	-	\$1,150
	<i>Total Other</i>		\$1,150	-	-	-	-	-	-	-	\$1,150
	<b><i>Total Programmed</i></b>		<b>\$46,840</b>	-	-	-	-	-	-	-	<b>\$46,840</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G873	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$5,000
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120003
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 110 , From to , Begin: 0 End: 0						
<i>Description</i>	Routes 110 and 405: freeways ramp/arterial signalized intersections. (EA 29380 PPNO 4553)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$1,650	-	-	-	-	-	-	-	\$1,650
	<i>Total Preliminary Engineering</i>		\$1,650	-	-	-	-	-	-	-	\$1,650
CON	MR20H - Measure R 20% Highway		\$3,350	-	-	-	-	-	-	-	\$3,350
	<i>Total Construction</i>		\$3,350	-	-	-	-	-	-	-	\$3,350
OTHER	MR20H - Measure R 20% Highway		\$1,000	-	-	-	-	-	-	-	\$1,000
	<i>Total Other</i>		\$1,000	-	-	-	-	-	-	-	\$1,000
	<b><i>Total Programmed</i></b>		<b>\$5,000</b>	-	-	-	-	-	-	-	<b>\$5,000</b>

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA996143	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$7,496	
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA996143
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 710 , From to , Begin: 5.5 End: 6.8						
<i>Description</i>	Route 710: RTE 710 PCH TO DOWNTOWN L.B., PAVEMENT RECON, MEDIAN, LANDSCAPING IMPROVE (EA 2203U, 23640, PPNO: 2945,3248)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PC25 - Los Angeles County Proposition "C25"		\$766	-	-	-	-	-	-	-	\$766
	<i>Total Preliminary Engineering</i>		\$766	-	-	-	-	-	-	-	\$766
CON	CITY - City Funds		\$500	-	-	-	-	-	-	-	\$500
CON	PC25 - Los Angeles County Proposition "C25"		\$830	-	-	-	-	-	-	-	\$830
CON	STPL-R - STP Local Regional		\$5,400	-	-	-	-	-	-	-	\$5,400
	<i>Total Construction</i>		\$6,730	-	-	-	-	-	-	-	\$6,730
	<b><i>Total Programmed</i></b>		<b>\$7,496</b>	-	-	-	-	-	-	-	<b>\$7,496</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAE2577	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,402						
<i>Lead Agency</i>	CALTRANS			<i>Modeling</i>	NO							
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	STUDY - PROJECT STUDY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE2577					
<i>Project Limits</i>	Route 5 , From to , Begin: 6.4 End: 14.6											
<i>Description</i>	Route 5: STUDY NORWALK, SANTA FE SPRINGS, DOWNEY, MONTEBELLO, & COMMERCE: ON I-5, CONDUCT PLAN'G, ENV. STUDIES FOR WIDEN'G W/HOV & MIXED FLOW LNS FROM I-605 TO I-710.(EA2159E, 2159F, PPNO 2808C, 2808D)PAED ONLY											
<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>		<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMISTE - Demonstration - ISTE A			\$570	-	-	-	-	-	-	-	\$570
PE	STATE CASH - RIP PRIOR			\$832	-	-	-	-	-	-	-	\$832
	<i>Total Preliminary Engineering</i>			\$1,402	-	-	-	-	-	-	-	\$1,402
OTHER	DEMISTE - Demonstration - ISTE A			\$570	-	-	-	-	-	-	-	\$570
OTHER	STATE CASH - RIP PRIOR			\$832	-	-	-	-	-	-	-	\$832
	<i>Total Other</i>			\$1,402	-	-	-	-	-	-	-	\$1,402
	<b>Total Programmed</b>			<b>\$1,402</b>	-	-	-	-	-	-	-	<b>\$1,402</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1103	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$26,171
<i>Lead Agency</i>	CARSON, CITY OF			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAF1103
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 405 , From 223rd Street to Existing On/Off Ramp, Milepost Begins at 9.89 Ends at 9.3 of Length .59						
<i>Description</i>	Route 405: Wilmington Avenue Interchange Modification at I-405. Improve I-405/Wilmington Avenue interchange by adding a new northbound on-ramp and widening of Wilmington Avenue, 223rd, and existing on- and off-ramps. [CITY PROJ NO. 919]						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$10,096	-	-	-	-	-	-	-	\$10,096
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$4,000	-	-	-	-	-	-	-	\$4,000
CON	IM -EAR - Interstate Maintenance		\$713	-	-	-	-	-	-	-	\$713
CON	PC25 - Los Angeles County Proposition "C25"		\$11,362	-	-	-	-	-	-	-	\$11,362
	<i>Total Construction</i>		\$26,171	-	-	-	-	-	-	-	\$26,171
	<i>Total Programmed</i>		\$26,171	-	-	-	-	-	-	-	\$26,171

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0D393	<i>FTIP Amendment</i>	LA County (METRO) 19-00				<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i> \$20,401	
<i>Lead Agency</i>	INDUSTRY					<i>Modeling</i>	YES			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAX75 - OVERCROSS OR UNDERCROSS IMP(LN ADD'S) : RS				<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1M0104
<i>System</i>	State Hwy									
<i>Project Limits</i>	Route 60 , From Brea Canyon to Golden Springs, Milepost Begins at 23.87 Ends at 24.48 of Length .61									
<i>Description</i>	GRAND AVENUE/SR 57/60 INTERCHANGE MODIFICATION: RESTRIPE THE EXISTING GRAND AVE, ADD WB ON-RAMP AND ADD WB AUX LANE, ADD SECOND SB LFT TURN LN AT EB RAMP (09 CFP 3137)									
<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s) Prior 18/19 19/20 20/21 21/22 22/23 23/24 Future Total</b>								
PE	AGENCY - Agency	\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Preliminary Engineering</i>	\$1,500	-	-	-	-	-	-	-	\$1,500
ROW	AGENCY - Agency	\$149	-	-	-	-	-	-	-	\$149
ROW	CITY - City Funds	\$1,500	-	-	-	-	-	-	-	\$1,500
ROW	PC25 - Los Angeles County Proposition "C25"	\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Right of Way</i>	\$3,149	-	-	-	-	-	-	-	\$3,149
CON	AGENCY - Agency	\$1,250	-	-	-	-	-	-	-	\$1,250
CON	CITY - City Funds	\$7,251	-	-	-	-	-	-	-	\$7,251
CON	PC25 - Los Angeles County Proposition "C25"	\$7,251	-	-	-	-	-	-	-	\$7,251
	<i>Total Construction</i>	\$15,752	-	-	-	-	-	-	-	\$15,752
	<b><i>Total Programmed</i></b>	<b>\$20,401</b>	-	-	-	-	-	-	-	<b>\$20,401</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D399	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$21,753
<i>Lead Agency</i>	INDUSTRY			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH3 - INTERCHANGE-MODIFY/REPLACE/RECONFIGURATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D399
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 60 , From Rt. 60 to Lemon Avenue, Milepost Begins at 22 Ends at 23 of Length 1						
<i>Description</i>	Route 60: CONSTRUCTION OF NEW PARTIAL DIAMOND INTERCHANGE FOR STATE ROUTE 60 (SR-60) AT LEMON AVE (SAFETEA-LU # 587). CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA376, \$7,466,429.36						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	AGENCY - Agency		\$2,500	-	-	-	-	-	-	-	\$2,500
	<i>Total Preliminary Engineering</i>		\$2,500	-	-	-	-	-	-	-	\$2,500
ROW	CITY - City Funds		\$185	-	-	-	-	-	-	-	\$185
ROW	DEMOSTL - Demonstration - SAFETEA-LU		\$1,790	-	-	-	-	-	-	-	\$1,790
ROW	PC25 - Los Angeles County Proposition "C25"		\$450	-	-	-	-	-	-	-	\$450
	<i>Total Right of Way</i>		\$2,425	-	-	-	-	-	-	-	\$2,425
CON	CITY - City Funds		\$7,259	-	-	-	-	-	-	-	\$7,259
CON	PC25 - 2016 Earmark Repurposing		\$7,466	-	-	-	-	-	-	-	\$7,466
CON	PC25 - Los Angeles County Proposition "C25"		\$2,103	-	-	-	-	-	-	-	\$2,103
	<i>Total Construction</i>		\$16,828	-	-	-	-	-	-	-	\$16,828
	<b><i>Total Programmed</i></b>		<b>\$21,753</b>	-	-	-	-	-	-	-	<b>\$21,753</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7200	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$21,303
<i>Lead Agency</i>	INDUSTRY			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1M0104
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 60 , From SB SR-57 drop lane to Grand Avenue off-ramp, Milepost Begins at 25.29 Ends at 24.79 of Length .5						
<i>Description</i>	WB SR-60/SB SR-57 GRAND AVENUE OFF RAMP INTERCHANGE : Add WB SR-60 auxiliary lane from SB SR-57 to Grand Avenue Off-Ramp to improve truck mobility and reduce congestion.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	AGENCY - Agency		\$1,855	-	-	-	-	-	-	-	\$1,855
CON	PC25 - Los Angeles County Proposition "C25"		\$9,448	-	-	-	-	-	-	-	\$9,448
CON	TIGER		\$10,000	-	-	-	-	-	-	-	\$10,000
		<i>Total Construction</i>	\$21,303	-	-	-	-	-	-	-	\$21,303
		<i>Total Programmed</i>	\$21,303	-	-	-	-	-	-	-	\$21,303

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**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1275	<i>FTIP Amendment</i>	LA County (METRO) 19-16	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,800	
<i>Lead Agency</i>	LA CANADA- FLINTRIDGE			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR42 - SOUND WALLS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA990921
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 210 , From N/B to E/B SR2 to I-210 Connector to Alta Canyonada Road, Milepost Begins at 19 Ends at 19.21 of Length .21						
<i>Description</i>	Design and construction of one soundwall segment within the City of La Canada Flintridge on the eastbound side I-210 R/W (Soundwall Project Phase 2). The funding is Measure R - Arroyo Verdugo Subregion.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$280	-	-	-	-	-	-	-	\$280
	<i>Total Preliminary Engineering</i>		\$280	-	-	-	-	-	-	-	\$280
ROW	MR20H - Measure R 20% Highway		\$55	-	-	-	-	-	-	-	\$55
	<i>Total Right of Way</i>		\$55	-	-	-	-	-	-	-	\$55
CON	MR20H - Measure R 20% Highway		\$1,465	-	-	-	-	-	-	-	\$1,465
	<i>Total Construction</i>		\$1,465	-	-	-	-	-	-	-	\$1,465
	<b><i>Total Programmed</i></b>		<b>\$1,800</b>	-	-	-	-	-	-	-	<b>\$1,800</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G782	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$500
<i>Lead Agency</i>	LAWNDALE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 405 , From Inglewood NB to Inglewood SB, Milepost Begins at 0 Ends at 0 of Length 0						
<i>Description</i>	The project will improve the pavement, signing, striping, and geometrics to provide new traffic channelization on the northbound side of the section of Inglewood Avenue between 156th Street and the I-405 southbound on-ramp.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR15 - Measure R 15% Local Return		\$100	-	-	-	-	-	-	-	\$100
	<i>Total Preliminary Engineering</i>		\$100	-	-	-	-	-	-	-	\$100
CON	MR15 - Measure R 15% Local Return		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Construction</i>		\$400	-	-	-	-	-	-	-	\$400
	<b><i>Total Programmed</i></b>		<b>\$500</b>	-	-	-	-	-	-	-	<b>\$500</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8099	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$56,834
<i>Lead Agency</i>	LOS ANGELES COUNTY			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAN70 - NEW INTERCHANGE:NRS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8099
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 126 , From 76 KM EAST OF IC to .85 KM WEST OF IC, Milepost Begins at .49 Ends at .53 of Length .04						
<i>Description</i>	Route 126: SR-126/COMMERCE CTR DR NEW IC. CONSTRUCT A PARTIAL CLOVERLEAF, GRADE SEPARATED IC AND WIDEN ST 126 FROM .76 KM EAST OF IC TO .85 KM WEST 4-6 LANES. (2001 CFP 8099) (PPNO 3118)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PVT - Private		\$4,000	-	-	-	-	-	-	-	\$4,000
		<i>Total Preliminary Engineering</i>	\$4,000	-	-	-	-	-	-	-	\$4,000
ROW	PVT - Private		\$2,600	-	-	-	-	-	-	-	\$2,600
		<i>Total Right of Way</i>	\$2,600	-	-	-	-	-	-	-	\$2,600
CON	PC25 - Los Angeles County Proposition "C25"		\$9,234	-	-	-	-	-	-	-	\$9,234
CON	STPL-R - STP Local Regional		\$41,000	-	-	-	-	-	-	-	\$41,000
		<i>Total Construction</i>	\$50,234	-	-	-	-	-	-	-	\$50,234
		<b><i>Total Programmed</i></b>	<b>\$56,834</b>	-	-	-	-	-	-	-	<b>\$56,834</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1062	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,344
<i>Lead Agency</i>	LOS ANGELES COUNTY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR42 - SOUND WALLS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	100702
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 210 , From Pennsylvania Avenue to Waltonia Drive, Milepost Begins at 18.55 Ends at 16.8 of Length 1.75						
<i>Description</i>	Install Soundwalls along the Interstate 210 freeway in the unincorporated area of La Crescenta. Soundwalls are proposed on both the eastbound and westbound directions of the freeway.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Preliminary Engineering</i>		\$500	-	-	-	-	-	-	-	\$500
CON	MR20H - Measure R 20% Highway		\$2,844	-	-	-	-	-	-	-	\$2,844
	<i>Total Construction</i>		\$2,844	-	-	-	-	-	-	-	\$2,844
	<i>Total Programmed</i>		\$3,344	-	-	-	-	-	-	-	\$3,344

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	18790	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$70,454
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	18790
<i>Project Limits</i>	Route 710 , From Rt. 10 to Rt. 210, Milepost Begins at 26.5 Ends at 32.7 of Length 6.2						
<i>Description</i>	Route 710: Study to perform alternative analysis, engineering and environmental studies to close 710 Freeway gap. (EA # 187901, PPN0# 2215)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s) Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMOSTL - Demonstration - SAFETEA-LU	\$2,400	-	-	-	-	-	-	-	\$2,400
PE	Measure R	\$59,000	-	-	-	-	-	-	-	\$59,000
PE	STATE CASH - IPP PRIOR	\$4,054	-	-	-	-	-	-	-	\$4,054
PE	STATE CASH - RIP PRIOR	\$5,000	-	-	-	-	-	-	-	\$5,000
	<i>Total Preliminary Engineering</i>	\$70,454	-	-	-	-	-	-	-	\$70,454
OTHER	DEMOSTL - Demonstration - SAFETEA-LU	\$2,400	-	-	-	-	-	-	-	\$2,400
OTHER	Measure R	\$59,000	-	-	-	-	-	-	-	\$59,000
OTHER	STATE CASH - IPP PRIOR	\$2,023	-	-	-	-	-	-	-	\$2,023
OTHER	STATE CASH - RIP PRIOR	\$5,000	-	-	-	-	-	-	-	\$5,000
	<i>Total Other</i>	\$68,423	-	-	-	-	-	-	-	\$68,423
	<b><i>Total Programmed</i></b>	<b>\$70,454</b>	-	-	-	-	-	-	-	<b>\$70,454</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0B952	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$56,500
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0B952
<i>Project Limits</i>	Route 710 , From to , Begin: 5 End: 25						
<i>Description</i>	Route 710: Reconstruct I-710 Interchanges at I-5, at I-405, at SR 91, and at I-105. As part of the I-710 Corridor Program proposing 4 truck lanes (ports-rail yards), 10 general lanes (port-SR-60)(ISTEA ID # 37)(SAFTEA-LU 3773). (see additional description in the general comments section)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMISTE - Demonstration - ISTEA		\$570	-	-	-	-	-	-	-	\$570
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$5,500	-	-	-	-	-	-	-	\$5,500
PE	GEN - General Funds - Locally Generated		\$2,000	-	-	-	-	-	-	-	\$2,000
PE	LTF - Local Transportation		\$1,000	-	-	-	-	-	-	-	\$1,000
PE	MR20H - Measure R 20% Highway		\$16,000	-	-	-	-	-	-	-	\$16,000
PE	PC25 - Los Angeles County Proposition "C25"		\$4,430	-	-	-	-	-	-	-	\$4,430
PE	PORT - Port Funds		\$10,000	-	-	-	-	-	-	-	\$10,000
PE	PVT - Private		\$2,000	-	-	-	-	-	-	-	\$2,000
PE	STCASHI - State - IIP		\$10,000	-	-	-	-	-	-	-	\$10,000
PE	STCASHR - State - RIP		\$5,000	-	-	-	-	-	-	-	\$5,000
	<i>Total Preliminary Engineering</i>		\$56,500	-	-	-	-	-	-	-	\$56,500
	<b><i>Total Programmed</i></b>		<b>\$56,500</b>	-	-	-	-	-	-	-	<b>\$56,500</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D441	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i> \$17,050	
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D441
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 605 , From 605 to 605, Milepost Begins at 18.76 Ends at 19.77 of Length 1.01						
<i>Description</i>	The project involves the reconfiguration of SB I-605 ramp by removing the horseshoe on-ramp and adding two lanes to the on-ramp. The project will also reconstruct the SB I-605 loop off and on-ramps. Lastly, the project will add a WB through lane on Valley Blvd west of Temple Ave and add a two lane left turn pocket for SB I-605 on-ramp on WB Valley Blvd.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$1,900	-	-	-	-	-	-	-	\$1,900
		<i>Total Preliminary Engineering</i>	\$1,900	-	-	-	-	-	-	-	\$1,900
ROW	Measure R		\$1,650	-	-	-	-	-	-	-	\$1,650
		<i>Total Right of Way</i>	\$1,650	-	-	-	-	-	-	-	\$1,650
CON	Measure R		\$13,500	-	-	-	-	-	-	-	\$13,500
		<i>Total Construction</i>	\$13,500	-	-	-	-	-	-	-	\$13,500
		<b><i>Total Programmed</i></b>	<b>\$17,050</b>	-	-	-	-	-	-	-	<b>\$17,050</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G086	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$7,841
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>Project Limits</i>	Route 110 , From NA to NA, Milepost Begins at 0 Ends at 0 of Length 0						
<i>Description</i>	The project would construct an elevated off-ramp on the northbound(NB) I-110 between 30th Street and Figueroa Street Overcrossing (OC). This structure would bypass the bottleneck intersections at Flower and Adams Streets as well as the Adams at grade section, which connects the High Occupancy Toll Lanes (HOT Lanes) traffic to Figueroa Street.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	DEMISTE - Demonstration - ISTE A		\$6,273	-	-	-	-	-	-	-	\$6,273
PE	LTF - Local Transportation		\$445	-	-	-	-	-	-	-	\$445
PE	PC25 - Los Angeles County Proposition "C25"		\$1,123	-	-	-	-	-	-	-	\$1,123
	<i>Total Preliminary Engineering</i>		\$7,841	-	-	-	-	-	-	-	\$7,841
	<i>Total Programmed</i>		\$7,841	-	-	-	-	-	-	-	\$7,841

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1138	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$9,000	
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	PLN40 - PLANNING	Air Basin	SCAB	<i>RTP ID</i>	LA990921
<i>Project Limits</i>	Route 710 , From to , Begin: 4.9 End: 24.9						
<i>Description</i>	Improvements to I-710 Soundwalls. The purpose of this project is to mitigate noise levels and provide aesthetic treatments on the 710 soundwalls.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$9,000	-	-	-	-	-	-	-	\$9,000
	<i>Total Preliminary Engineering</i>		\$9,000	-	-	-	-	-	-	-	\$9,000
	<b><i>Total Programmed</i></b>		<b>\$9,000</b>	-	-	-	-	-	-	-	<b>\$9,000</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1183	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,923
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 110 , From to , Begin: 0 End: 15.8						
<i>Description</i>	Expansion of the Dodger Stadium Express operating from Dodger Stadium to the Harbor Gateway Transit Center with 5 stops and 15.8 miles one-way. Service only to operate during baseball season (March - September) via I-110 Express Lanes.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$1,630	-	-	-	-	-	-	-	\$1,630
CON	LTF - Local Transportation		\$1,293	-	-	-	-	-	-	-	\$1,293
	<i>Total Construction</i>		\$2,923	-	-	-	-	-	-	-	\$2,923
	<i>Total Programmed</i>		\$2,923	-	-	-	-	-	-	-	\$2,923

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1279	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,340
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County System</i>	Los Angeles State Hwy	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120003
<i>Project Limits</i>	Route 710 , From to , Begin: 10.83 End: 14.97						
<i>Description</i>	Mobility Improvements to the SR-710 and SR-91 Interchange. The purpose of this project is to improve safety and reduce congestion.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$2,340	-	-	-	-	-	-	-	\$2,340
	<i>Total Preliminary Engineering</i>		\$2,340	-	-	-	-	-	-	-	\$2,340
	<b>Total Programmed</b>		<b>\$2,340</b>	-	-	-	-	-	-	-	<b>\$2,340</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G949	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$25,000
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	STUDY - PROJECT STUDY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	10M0702
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 138 , From I-5 to SR-14, Milepost Begins at 0 Ends at 36.8 of Length 36.8						
<i>Description</i>	Complete PA&ED to determine the alternatives for the approximate 36.8-mile east-west SR-138 highway facility between I-5 and SR-14 in northern Los Angeles County. The PA&ED will study and determine the alternatives (i.e. freeway and/or expressway), constraints (right-of-way requirements), potential impacts/improvements and conduct technical studies.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$25,000	-	-	-	-	-	-	-	\$25,000
		<i>Total Preliminary Engineering</i>	\$25,000	-	-	-	-	-	-	-	\$25,000
		<i>Total Programmed</i>	\$25,000	-	-	-	-	-	-	-	\$25,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G956	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$6,950
<i>Lead Agency</i>	MALIBU			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR34 - MEDIAN/MEDIAN BARRIER-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101013
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 1 , From Webb Way to Puerco Canyon Road, Milepost Begins at 47 Ends at 49 of Length 2						
<i>Description</i>	Pacific Coast Highway Raised Median Channelization from Webb Way to Puerco Canyon Road. Install raised medians on Pacific Coast Highway for a distance of approximately 2 miles.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$600	-	-	-	-	-	-	-	\$600
	<i>Total Preliminary Engineering</i>		\$600	-	-	-	-	-	-	-	\$600
CON	MR20H - Measure R 20% Highway		\$6,350	-	-	-	-	-	-	-	\$6,350
	<i>Total Construction</i>		\$6,350	-	-	-	-	-	-	-	\$6,350
	<b><i>Total Programmed</i></b>		<b>\$6,950</b>	-	-	-	-	-	-	-	<b>\$6,950</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1355	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$900
<i>Lead Agency</i>	MANHATTAN BEACH			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 1 , From Rosecrans Avenue to 2nd St, Milepost Begins at 23.92 Ends at 22.39 of Length 1.53						
<i>Description</i>	Intersection Improvements Along Sepulveda Boulevard at Rosecrans Avenue, 33rd Street, Marine and Cedar Avenue, 14th Street and 2nd Street. The purpose of this project is to help alleviate traffic congestion by improving left-hand turn pockets at these five intersections. Each turn lane is less than 1/8th mile.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$250	-	-	-	-	-	-	-	\$250
		<i>Total Preliminary Engineering</i>	\$250	-	-	-	-	-	-	-	\$250
CON	Measure R		\$650	-	-	-	-	-	-	-	\$650
		<i>Total Construction</i>	\$650	-	-	-	-	-	-	-	\$650
		<b><i>Total Programmed</i></b>	<b>\$900</b>	-	-	-	-	-	-	-	<b>\$900</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G897	<i>FTIP Amendment</i>	LA County (METRO) 19-14				<i>Conform Category</i>	NON-EXEMPT	<i>Total Project Cost</i>	\$20,000		
<i>Lead Agency</i>	PALMDALE					<i>Modeling</i>	YES					
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS				<i>Air Basin</i>	MDAB	<i>RTP ID</i>	1AL04		
<i>System</i>	State Hwy											
<i>Project Limits</i>	Route 138 , From Rancho Vista Blvd to Palmdale Blvd, Milepost Begins at 59.55 Ends at 61.21 of Length 1.66											
<i>Description</i>	SR 138/14 Widening from Rancho Vista BlvdRVB to Pmdl Blvd. Improve SR 138 SR14 n/b offramp onto RVB/Ave P. Impr traffic signal and construct rdwy impvmts at the following intersection SR138 SR14 n/b offramp at RVB/AveP. Improve the following intersection s/b Rancho Vista Blvd/Avenue P onramp SR138 SR14. Improve SR138 at Technology Dr bridge structure. Widen SB SR138 SR14 beg S/o RVB /Ave P and ext to Pmdl Blvd. Addl mainline lane impvmts between RVB /Ave P and Pmdl Blvd.											
<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>		<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R			\$3,600	-	-	-	-	-	-	-	\$3,600
		<i>Total Preliminary Engineering</i>		\$3,600	-	-	-	-	-	-	-	\$3,600
CON	Measure R			\$16,400	-	-	-	-	-	-	-	\$16,400
		<i>Total Construction</i>		\$16,400	-	-	-	-	-	-	-	\$16,400
		<b><i>Total Programmed</i></b>		<b>\$20,000</b>	-	-	-	-	-	-	-	<b>\$20,000</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0D391	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,840
<i>Lead Agency</i>	PORT OF LOS ANGELES			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	STUDY - PROJECT STUDY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 47 , From to , Begin: 0 End: 0						
<i>Description</i>	VINCENT THOMAS BRIDGE STUDY - DEVELOP AND ANALYZE ALTERNATIVES TO INCREASE NEEDED CAPACITY. SAFETEA-LU HPP # 297 NON-CAPACITY. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA337, \$1,439,840						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	LTF - 2016 Earmark Repurposing		\$1,440	-	-	-	-	-	-	-	\$1,440
PE	PORT - Port Funds		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Preliminary Engineering</i>		\$1,840	-	-	-	-	-	-	-	\$1,840
	<i>Total Programmed</i>		\$1,840	-	-	-	-	-	-	-	\$1,840

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G714	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$585
<i>Lead Agency</i>	REDONDO BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1M1003
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 1 , From to , Begin: 19.52 End: 19.52						
<i>Description</i>	F47 - Intersection Improvements on Pacific Coast Hwy at Torrance Blvd. Develop plans, specifications & estimates, Right of Way Acquisition and Construction for a northbound right turn lane. Project No. MR312.07, FA No. MOU.MR312.07.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$59	-	-	-	-	-	-	-	\$59
		<i>Total Preliminary Engineering</i>	\$59	-	-	-	-	-	-	-	\$59
CON	Measure R		\$526	-	-	-	-	-	-	-	\$526
		<i>Total Construction</i>	\$526	-	-	-	-	-	-	-	\$526
		<b><i>Total Programmed</i></b>	<b>\$585</b>	-	-	-	-	-	-	-	<b>\$585</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G720	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,400
<i>Lead Agency</i>	REDONDO BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 1 , From Palos Verdes Blvd to Anita St, Milepost Begins at 18.09 Ends at 21.25 of Length 3.16						
<i>Description</i>	F46 Pacific Coast Highway Arterial Improvements from Anita St. to Palos Verdes Blvd. Study, design, obtain right of way and construct roadway improvements, striping/signal enhancements for turn lanes and other intersection improvements. Project No. MR312.06, FA No. MOU.MR312.06.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R		\$300	-	-	-	-	-	-	-	\$300
		<i>Total Preliminary Engineering</i>	\$300	-	-	-	-	-	-	-	\$300
ROW	Measure R		\$100	-	-	-	-	-	-	-	\$100
		<i>Total Right of Way</i>	\$100	-	-	-	-	-	-	-	\$100
CON	Measure R		\$1,000	-	-	-	-	-	-	-	\$1,000
		<i>Total Construction</i>	\$1,000	-	-	-	-	-	-	-	\$1,000
		<b><i>Total Programmed</i></b>	<b>\$1,400</b>	-	-	-	-	-	-	-	<b>\$1,400</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1008	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$300
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ADM83 - ADMINISTRATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1AL04
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 405 , From to , Begin: 15.4 End: 15.4						
<i>Description</i>	Project Oversight for I-405 at 182nd Street/Crenshaw Blvd operational improvements. Caltrans is the lead for this project; however; City of Torrance will oversee the portion of project pertaining to the Crenshaw/182nd Street Improvements.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$300	-	-	-	-	-	-	-	\$300
		<i>Total Preliminary Engineering</i>	\$300	-	-	-	-	-	-	-	\$300
		<b><i>Total Programmed</i></b>	<b>\$300</b>	-	-	-	-	-	-	-	<b>\$300</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1104	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$500
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	100704
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 1 , From South of PCH at Madison to North of PCH at Madison, Milepost Begins at .5 Ends at .5 of Length 0						
<i>Description</i>	Pacific Coast Highway at Madison Avenue Signal Upgrades to provide Left-Turn Phasing						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR20H - Measure R 20% Highway		\$100	-	-	-	-	-	-	-	\$100
	<i>Total Preliminary Engineering</i>		\$100	-	-	-	-	-	-	-	\$100
CON	MR20H - Measure R 20% Highway		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Construction</i>		\$400	-	-	-	-	-	-	-	\$400
	<b><i>Total Programmed</i></b>		<b>\$500</b>	-	-	-	-	-	-	-	<b>\$500</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA960142	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$26,502
<i>Lead Agency</i>	WESTLAKE VILLAGE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRH3 - INTERCHANGE-MODIFY/REPLACE/RECONFIGURATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA960142
<i>System</i>	State Hwy						
<i>Project Limits</i>	Route 101 , From Agoura Road to Via Colinas, Milepost Begins at 37.54 Ends at 38.03 of Length .49						
<i>Description</i>	Rte 101/Lindero Canyon Road Interchange Improvement Project. Lindero Cyn Rd btw Via Colinas and Agoura Rd widened from 2 to 3 lanes in each direction. Ramp G-6 widened to 2 lanes to provide for 2 free RT lanes for eastbound Via Colinas traffic at Lindero Cyn Rd. The existing northbound aux lane will be extended southerly from its terminus at Ramp G-6 to Ramp G-3. Includes bike path construction (.49 miles).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$300	-	-	-	-	-	-	-	\$300
	<i>Total Preliminary Engineering</i>		\$300	-	-	-	-	-	-	-	\$300
CON	CITY - City Funds		\$4,763	-	-	-	-	-	-	-	\$4,763
CON	DEMOT21 - Demonstration - Tea 21		\$244	-	-	-	-	-	-	-	\$244
CON	MR20H - Measure R 20% Highway		\$12,620	-	-	-	-	-	-	-	\$12,620
CON	PC25 - Los Angeles County Proposition "C25"		\$8,575	-	-	-	-	-	-	-	\$8,575
	<i>Total Construction</i>		\$26,202	-	-	-	-	-	-	-	\$26,202
	<b><i>Total Programmed</i></b>		<b>\$26,502</b>	-	-	-	-	-	-	-	<b>\$26,502</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1339	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,131
<i>Lead Agency</i>	ACCESS SERVICES INC.			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1014
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase Alternative Fueled Vehicles for Access Services as part of the Express-Lanes Net Toll Revenue Reinvestment Grant.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$301	-	-	-	-	-	-	-	\$301
CON	LTF - Local Transportation		\$830	-	-	-	-	-	-	-	\$830
	<i>Total Construction</i>		\$1,131	-	-	-	-	-	-	-	\$1,131
	<i>Total Programmed</i>		\$1,131	-	-	-	-	-	-	-	\$1,131

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G871	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$3,005
<i>Lead Agency</i>	AVALON			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS	Air Basin	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to , Begin: 0 End: 0						
<i>Description</i>	Cabrillo Mole Ferry Terminal Rehabilitation project. Located in Santa Catalina Island. Project is for rehabilitation of the ferry structure and to add new shelters for passengers. None capacity type project.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	GEN - General Funds - Locally Generated		\$5	-	-	-	-	-	-	-	\$5
	<i>Total Preliminary Engineering</i>		\$5	-	-	-	-	-	-	-	\$5
CON	1064 Ferry Discretionary		\$2,400	-	-	-	-	-	-	-	\$2,400
CON	GEN - General Funds - Locally Generated		\$600	-	-	-	-	-	-	-	\$600
	<i>Total Construction</i>		\$3,000	-	-	-	-	-	-	-	\$3,000
	<b><i>Total Programmed</i></b>		<b>\$3,005</b>	-	-	-	-	-	-	-	<b>\$3,005</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7406	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,275
<i>Lead Agency</i>	AVALON			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	AVALON CLEAN FUEL FLEET REPLACEMENT PROJECT: Procures (3) 22 ft clean fuel buses to replace (3) existing 30 ft trolley-style gasoline buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	13CFP - LTF - Local Transportation		\$1,020	-	-	-	-	-	-	-	\$1,020
CON	CITY - City Funds		\$255	-	-	-	-	-	-	-	\$255
	<i>Total Construction</i>		\$1,275	-	-	-	-	-	-	-	\$1,275
	<i>Total Programmed</i>		\$1,275	-	-	-	-	-	-	-	\$1,275

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1178	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$742	
<i>Lead Agency</i>	BALDWIN PARK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL	Air Basin	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Expansion of the City's circulator shuttle to connect to business and medical commuters from the Baldwin Park Transit Center and Metrolink station to the city's main business centers. Purchase of 2 CNG buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$42	-	-	-	-	-	-	-	\$42
CON	LTF - Local Transportation		\$700	-	-	-	-	-	-	-	\$700
	<i>Total Construction</i>		\$742	-	-	-	-	-	-	-	\$742
	<i>Total Programmed</i>		\$742	-	-	-	-	-	-	-	\$742

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3712	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$611
<i>Lead Agency</i>	BALDWIN PARK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TDL04
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Metrolink Parking Resource Management Demonstration Project. Demonstration project provides commuters of Metrolink and Transit services with a proactive system to assist in locating available parking within City's Metrolink station vicinity.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$44	-	-	-	-	-	-	-	\$44
		<i>Total Preliminary Engineering</i>	\$44	-	-	-	-	-	-	-	\$44
CON	09CFP - LTF - Local Transportation		\$372	-	-	-	-	-	-	-	\$372
CON	CITY - City Funds		\$195	-	-	-	-	-	-	-	\$195
		<i>Total Construction</i>	\$567	-	-	-	-	-	-	-	\$567
		<i>Total Programmed</i>	\$611	-	-	-	-	-	-	-	\$611

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7414	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,798
<i>Lead Agency</i>	BALDWIN PARK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	CLEAN FUEL BUSES FOR THE BALDWIN PARK TRANSIT SERVICE: Procures (5) 32 ft clean fuel buses to replace (5) existing 32 ft diesel-powered buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$1,150	-	-	-	-	-	-	-	\$1,150
CON	CITY - City Funds		\$648	-	-	-	-	-	-	-	\$648
	<i>Total Construction</i>		\$1,798	-	-	-	-	-	-	-	\$1,798
	<i>Total Programmed</i>		\$1,798	-	-	-	-	-	-	-	\$1,798

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G119	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,207
<i>Lead Agency</i>	BELLFLOWER			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL204
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PASSENGER BENCHES AND SMALL SHELTERS - PURCHASE AND INSTALL 60 PASSENGER BENCHES AND SMALL SHELTERS THROUGHOUT THE CITY.E2009-BUSP-066. E2010-BUSP-016 for \$500,000.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5309c - FTA Bus Discretionary		\$965	-	-	-	-	-	-	-	\$965
CON	GEN - General Funds - Locally Generated		\$242	-	-	-	-	-	-	-	\$242
	<i>Total Construction</i>		\$1,207	-	-	-	-	-	-	-	\$1,207
	<i>Total Programmed</i>		\$1,207	-	-	-	-	-	-	-	\$1,207

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA000789	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,222
<i>Lead Agency</i>	BURBANK GLENDALE PASADENA AIRPORT			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	BURBANK-GLENDALE-PASADENA AIRPORT INTERMODAL GROUND ACCESS LINK FEASIBILITY STUDY: conduct PE, design of a link between the airport and other transportation services. (construction in LA000789A).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$150	-	-	-	-	-	-	-	\$150
PE	DEMISTE - Demonstration - ISTE		\$1,778	-	-	-	-	-	-	-	\$1,778
PE	MR03 - Measure R 3% Metrolink Capital		\$294	-	-	-	-	-	-	-	\$294
	<i>Total Preliminary Engineering</i>		\$2,222	-	-	-	-	-	-	-	\$2,222
	<b><i>Total Programmed</i></b>		<b>\$2,222</b>	-	-	-	-	-	-	-	<b>\$2,222</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA000789A	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$12,720
<i>Lead Agency</i>	BURBANK GLENDALE PASADENA AIRPORT			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Descriptions</i>	Burbank-Glendale-Pasadena Airport Intermodal Ground Access Link: construction of a link between the airport and other transportation services, including construction of a new Metrolink station at Hollywood Way/San Fernando Road on the Antelope Valley Line and a link between the airport and other transportation services. (Construction of LA000789)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR03 - Measure R 3% Metrolink Capital		\$2,000	-	-	-	-	-	-	-	\$2,000
	<i>Total Preliminary Engineering</i>		\$2,000	-	-	-	-	-	-	-	\$2,000
CON	MR03 - Measure R 3% Metrolink Capital		\$8,000	-	-	-	-	-	-	-	\$8,000
CON	PC25 - 2016 Earmark Repurposing		\$2,720	-	-	-	-	-	-	-	\$2,720
	<i>Total Construction</i>		\$10,720	-	-	-	-	-	-	-	\$10,720
	<b><i>Total Programmed</i></b>		<b>\$12,720</b>	-	-	-	-	-	-	-	<b>\$12,720</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1225	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform EXEMPT Category - 93.126</i>	<i>Total Project Cost</i>	\$100
<i>Lead Agency</i>	BURBANK GLENDALE PASADENA AIRPORT			<i>Modeling NO</i>		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PAN94 - PARATRANSIT VEHICLES-EXPANSION-ALTERNATIVE FUEL	<i>Air Basin SCAB</i>	<i>RTP ID</i>	10M0702
<i>System</i>	Transit					
<i>Project Limits</i>	From to					
<i>Description</i>	Burbank Airport, to mitigate the impacts of the I-5 North Construction, provide shuttle services to the Redline Station on weekends and outside Burbank Bus operating hours.					

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$100	-	-	-	-	-	-	-	\$100
		<i>Total Construction</i>	\$100	-	-	-	-	-	-	-	\$100
		<i>Total Programmed</i>	\$100	-	-	-	-	-	-	-	\$100

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1218	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,740
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA000358
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Interstate 5 North HOV Construction Mitigation - Provide transit bus services necessary as a result of construction disruption to close the gap between the Burbank Airport and the Metro Red Line / Orange Line station to provide an alternate transit route between Downtown Los Angeles and the Airport area of Burbank. This would include weekday fixed-route services.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	MR20H - Measure R 20% Highway		\$1,740	-	-	-	-	-	-	-	\$1,740
	<i>Total Construction</i>		\$1,740	-	-	-	-	-	-	-	\$1,740
	<i>Total Programmed</i>		\$1,740	-	-	-	-	-	-	-	\$1,740

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1276	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,526
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	BURBANK TRANSIT VEHICLE REPLACEMENT: Procure three (3) 35 ft clean fuel vehicles to replace three (3) smaller 30 ft buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$1,221	-	-	-	-	-	-	-	\$1,221
CON	CITY - City Funds		\$305	-	-	-	-	-	-	-	\$305
	<i>Total Construction</i>		\$1,526	-	-	-	-	-	-	-	\$1,526
	<i>Total Programmed</i>		\$1,526	-	-	-	-	-	-	-	\$1,526

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7408	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,679
<i>Lead Agency</i>	BURBANK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	BURBANK TRANSIT VEHICLE REPLACEMENT: Procures (6) 35 ft clean fuel vehicles to replace(6) smaller 30 ft buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$2,143	-	-	-	-	-	-	-	\$2,143
CON	CITY - City Funds		\$536	-	-	-	-	-	-	-	\$536
	<i>Total Construction</i>		\$2,679	-	-	-	-	-	-	-	\$2,679
	<i>Total Programmed</i>		\$2,679	-	-	-	-	-	-	-	\$2,679

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3409	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,172
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL204
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Stocker/MLK Crenshaw Access to Expo LRT Station. This project will design/construct capital improvements at the bus hub intersections of Stocker St/Crenshaw Bl and Martin Luther King, Jr. Bl/Crenshaw Bl in the City of Los Angeles. Project elements to include sidewalk improvements, street furniture, safety lighting, and wayfinding signage.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$782	-	-	-	-	-	-	-	\$782
CON	LTF - Local Transportation		\$1,390	-	-	-	-	-	-	-	\$1,390
		<i>Total Construction</i>	\$2,172	-	-	-	-	-	-	-	\$2,172
		<i>Total Programmed</i>	\$2,172	-	-	-	-	-	-	-	\$2,172

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1091	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$3,700
<i>Lead Agency</i>	CALABASAS			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDN64 - PARK & RIDE LOT-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1017
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Old Town Calabasas park and ride facility, 72 spaces. Planning, design and construction.						

<b>Phase</b>	<b>Fund Source</b>		<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	Measure R			\$99	-	-	-	-	-	-	-	\$99
		<i>Total Preliminary Engineering</i>		\$99	-	-	-	-	-	-	-	\$99
ROW	Measure R			\$2,550	-	-	-	-	-	-	-	\$2,550
		<i>Total Right of Way</i>		\$2,550	-	-	-	-	-	-	-	\$2,550
CON	Measure R			\$1,051	-	-	-	-	-	-	-	\$1,051
		<i>Total Construction</i>		\$1,051	-	-	-	-	-	-	-	\$1,051
		<b><i>Total Programmed</i></b>		<b>\$3,700</b>	-	-	-	-	-	-	-	<b>\$3,700</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7413	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$291
<i>Lead Agency</i>	CALABASAS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	BUS REPLACEMENT: Procures (2) 32 ft clean fuel cutaway vehicles to replace (2) smaller, high-mileage buses in the Citys shuttle system.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$220	-	-	-	-	-	-	-	\$220
CON	CITY - City Funds		\$71	-	-	-	-	-	-	-	\$71
	<i>Total Construction</i>		\$291	-	-	-	-	-	-	-	\$291
	<i>Total Programmed</i>		\$291	-	-	-	-	-	-	-	\$291

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G1359	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,265
<i>Lead Agency</i>	COMMERCE			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase two (2) replacement CNG buses to replace CNG-powered buses. Utilizing Toll Credits for construction phase in FY 17/18 to match FTA 5307 funds.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$1,265	-	-	-	-	-	-	-	\$1,265
		<i>Total Construction</i>	\$1,265	-	-	-	-	-	-	-	\$1,265
		<i>Total Programmed</i>	\$1,265	-	-	-	-	-	-	-	\$1,265

\*Transportation Development Credits used \$253,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1360	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$1,265
<i>Lead Agency</i>	COMMERCE			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	This project would fund the purchase of two (2) CNG powered transit buses for the operation of Route 256. Utilizing \$253 TDC (Toll Credits) to match 5307 funds in FY17/18 for construction phase/bus purchase.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$1,265	-	-	-	-	-	-	-	\$1,265
		<i>Total Construction</i>	\$1,265	-	-	-	-	-	-	-	\$1,265
		<i>Total Programmed</i>	\$1,265	-	-	-	-	-	-	-	\$1,265

\*Toll Credits used \$253,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G955	<i>FTIP Amendment</i>	LA County (METRO) 19-00				<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,675		
<i>Lead Agency</i>	CULVER CITY MUNI BUS LINES					<i>Modeling</i>	NO					
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT				<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120002		
<i>System</i>	Transit											
<i>Project Limits</i>	From to											
<i>Description</i>	CNG Station Compressor Replacement Project. Purchase and installation of two (2) new replacement compressors for the dedicated compressed natural gas (CNG) refueling station at the Culver City Transportation Facility.											
<b>Phase</b>	<b>Fund Source</b>		<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA			\$810	-	-	-	-	-	-	-	\$810
CON	AB2766 - State AB2766			\$135	-	-	-	-	-	-	-	\$135
CON	LTF - Local Transportation			\$500	-	-	-	-	-	-	-	\$500
CON	Measure R			\$127	-	-	-	-	-	-	-	\$127
CON	PC40 - Los Angeles County Proposition "C40"			\$100	-	-	-	-	-	-	-	\$100
CON	STA - State Transit Assistance			\$3	-	-	-	-	-	-	-	\$3
		<i>Total Construction</i>		\$1,675	-	-	-	-	-	-	-	\$1,675
		<i>Total Programmed</i>		\$1,675	-	-	-	-	-	-	-	\$1,675

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA52101	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$6,480
<i>Lead Agency</i>	CULVER CITY MUNI BUS LINES			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA52101
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Certificates of Participation (COP) have been issued for the Culver City Transportation Facility. Payments will be made bi-annually through January 2016. Toll credit in FY 14/15 for Con \$162K and FY 15/16 in Con for \$162K.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$6,480	-	-	-	-	-	-	-	\$6,480
		<i>Total Construction</i>	\$6,480	-	-	-	-	-	-	-	\$6,480
		<i>Total Programmed</i>	\$6,480	-	-	-	-	-	-	-	\$6,480

\*Transportation Development Credits used \$324,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3729	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,522
<i>Lead Agency</i>	CULVER CITY MUNI BUS LINES			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Real-Time Bus Arrival Information System. Develop & install on 60 bus stop real-time bus arrival information system using intelligent transportation system (ITS) technology to disseminate "next bus" info to travelers. The project's physical component is located at bus stops and transit center within the City of Culver City. The non-physical component of the project is located on a web server.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	09CFP - LTF - Local Transportation		\$921	-	-	-	-	-	-	-	\$921
PE	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$230	-	-	-	-	-	-	-	\$230
	<i>Total Preliminary Engineering</i>		\$1,151	-	-	-	-	-	-	-	\$1,151
CON	09CFP - LTF - Local Transportation		\$1,097	-	-	-	-	-	-	-	\$1,097
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$274	-	-	-	-	-	-	-	\$274
	<i>Total Construction</i>		\$1,371	-	-	-	-	-	-	-	\$1,371
	<b><i>Total Programmed</i></b>		<b>\$2,522</b>	-	-	-	-	-	-	-	<b>\$2,522</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1222	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$400
<i>Lead Agency</i>	CULVER CITY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1022
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Bus Wash Replacement Project: Purchase and installation of new reverse osmosis bus wash and wastewater reclamation system to replace the 18-year-old bus wash system at the Culver City Transportation Facility.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$320	-	-	-	-	-	-	-	\$320
CON	PC40 - Los Angeles County Proposition "C40"		\$80	-	-	-	-	-	-	-	\$80
	<i>Total Construction</i>		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Programmed</i>		\$400	-	-	-	-	-	-	-	\$400

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA963526	<i>FTIP Amendment</i>	LA County (METRO) 19-02	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,897
<i>Lead Agency</i>	FOOTHILL TRANSIT ZONE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA963526
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	BUS STOP ENHANCEMENT/IMPROVEMENT						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	PC40 - Los Angeles County Proposition "C40"		\$1,500	-	-	-	-	-	-	-	\$1,500
CON	TDA - Transportation Development Act		\$397	-	-	-	-	-	-	-	\$397
	<i>Total Construction</i>		\$1,897	-	-	-	-	-	-	-	\$1,897
	<i>Total Programmed</i>		\$1,897	-	-	-	-	-	-	-	\$1,897

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D437	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$4,053	
<i>Lead Agency</i>	GARDENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D437
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	REPLACE UP TO FOUR(4) 1997 MODEL YEAR DIESEL BUSES WITH UP TO FOUR (4) CNG 40 FT.BUSES. Toll Credits - Transit (TDC)of \$811 will be used to match FY16/17 FTA 5307 for the CON phase						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$4,053	-	-	-	-	-	-	-	\$4,053
		<i>Total Construction</i>	\$4,053	-	-	-	-	-	-	-	\$4,053
		<i>Total Programmed</i>	\$4,053	-	-	-	-	-	-	-	\$4,053

\*Transportation Development Credits used \$811,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LAF1404	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$5,100
<i>Lead Agency</i>	GARDENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase of up to six alternative fuel replacement buses. Project will purchase up to six alternative fuel 40 foot transit buses to replace up to six 1997 model year diesel buses, including on-board radios.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CMAQ - Congestion Mitigation Air Quality		\$3,060	-	-	-	-	-	-	-	\$3,060
CON	PC40 - Los Angeles County Proposition "C40"		\$1,016	-	-	-	-	-	-	-	\$1,016
CON	PTMISEA - Public Trans Modernization Imp & Serv. Enhancement Acct.		\$1,024	-	-	-	-	-	-	-	\$1,024
	<i>Total Construction</i>		\$5,100	-	-	-	-	-	-	-	\$5,100
	<i>Total Programmed</i>		\$5,100	-	-	-	-	-	-	-	\$5,100

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3405	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$2,099
<i>Lead Agency</i>	GARDENA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN94 - BUSES-EXPANSION- ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase three alternative fuel 40-foot transit buses for service expansion.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CMAQ - Congestion Mitigation Air Quality		\$1,659	-	-	-	-	-	-	-	\$1,659
CON	PTMISEA - Public Trans Modernization Imp & Serv. Enhancement Acct.		\$440	-	-	-	-	-	-	-	\$440
	<i>Total Construction</i>		\$2,099	-	-	-	-	-	-	-	\$2,099
	<i>Total Programmed</i>		\$2,099	-	-	-	-	-	-	-	\$2,099

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0C8221	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$10,900
<i>Lead Agency</i>	GLENDALE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN86 - MAINTENANCE/STORAGE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	COMPRESSED NATURAL GAS FUELING AND MAINTENANCE FACILITY; NEW PUMPING STATION WILL ALLOW FOR FLEET EXPANSION, AND REDUCE OPERATING COST.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$4,691	-	-	-	-	-	-	-	\$4,691
CON	MR15 - Measure R 15% Local Return		\$6,209	-	-	-	-	-	-	-	\$6,209
	<i>Total Construction</i>		\$10,900	-	-	-	-	-	-	-	\$10,900
	<i>Total Programmed</i>		\$10,900	-	-	-	-	-	-	-	\$10,900

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G190	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,577
<i>Lead Agency</i>	GLENDAL			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRN08 - FARE EQUIPMENT/TICKET VENDING MACHINES	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE OF UFS FAREBOXES AND RELATED EQUIPMENT.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG		\$1,132	-	-	-	-	-	-	-	\$1,132
CON	PROPA - Los Angeles County Proposition "A"		\$445	-	-	-	-	-	-	-	\$445
	<i>Total Construction</i>		\$1,577	-	-	-	-	-	-	-	\$1,577
	<i>Total Programmed</i>		\$1,577	-	-	-	-	-	-	-	\$1,577

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7430	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,497
<i>Lead Agency</i>	GLENDALE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE OF CLEAN FUEL BUSES FOR GLENDALE BEELINE: Procures (5) 40-ft clean fuel buses to replace (3) existing 35-ft and (2) 40-ft older buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$1,998	-	-	-	-	-	-	-	\$1,998
CON	MR15 - Measure R 15% Local Return		\$499	-	-	-	-	-	-	-	\$499
	<i>Total Construction</i>		\$2,497	-	-	-	-	-	-	-	\$2,497
	<i>Total Programmed</i>		\$2,497	-	-	-	-	-	-	-	\$2,497

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7407	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$430
<i>Lead Agency</i>	LA CANADA-FLINTRIDGE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	CITY OF LA CANADA-FLINTRIDGE BUS REPLACEMENT PROJECT: Procures (1) 35-ft clean fuel vehicle for its shuttle service to replace a smaller 29-ft vehicle.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	13CFP - LTF - Local Transportation		\$344	-	-	-	-	-	-	-	\$344
CON	PC20 - Los Angeles County Proposition "C20"		\$86	-	-	-	-	-	-	-	\$86
	<i>Total Construction</i>		\$430	-	-	-	-	-	-	-	\$430
	<i>Total Programmed</i>		\$430	-	-	-	-	-	-	-	\$430

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D349	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$600
<i>Lead Agency</i>	LA MIRADA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE EXPANSION BUSES WITH ALTERNATE FUEL (HYBRID/ELECTRIC)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$274	-	-	-	-	-	-	-	\$274
CON	CMAQ - Congestion Mitigation Air Quality		\$228	-	-	-	-	-	-	-	\$228
CON	LTF - Local Transportation		\$98	-	-	-	-	-	-	-	\$98
	<i>Total Construction</i>		\$600	-	-	-	-	-	-	-	\$600
	<i>Total Programmed</i>		\$600	-	-	-	-	-	-	-	\$600

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D349A	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$532
<i>Lead Agency</i>	LA MIRADA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR16 - BUSES-REPLACEMENT-GAS/DIESEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D349A
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	REPLACEMENT BUSES - 25FT VANS/BUSES - PURCHASE QTY OF 3 GASOLINE-18 PASSENGER CAPACITY EACH. REPLACEMENT BUSES - 26FT VANS/BUSES - PURCHASE QTY OF 3 GASOLINE-19 PASSENGER CAPACITY EACH.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$228	-	-	-	-	-	-	-	\$228
CON	5307 - FTA LA/LB UZA		\$274	-	-	-	-	-	-	-	\$274
CON	LTF - Local Transportation		\$30	-	-	-	-	-	-	-	\$30
	<i>Total Construction</i>		\$532	-	-	-	-	-	-	-	\$532
	<i>Total Programmed</i>		\$532	-	-	-	-	-	-	-	\$532

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1039	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$275
<i>Lead Agency</i>	LA MIRADA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PAR16 - PARATRANSIT VEHICLES-REPLACEMENT-GAS/DIESEL	Air Basin	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						

*Description* Replacement of three gas vehicles with Startrans Class B Ford E-450 gas vehicles. The vehicles will be funded with PTMISEA (Public Transportation Modernization Improvement and Service Enhancement) funds, therefore, no matching funds are required. However, in case of a shortfall, Proposition C Discretionary MOSIP funds are available.

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$275	-	-	-	-	-	-	-	\$275
	<i>Total Construction</i>		\$275	-	-	-	-	-	-	-	\$275
	<i>Total Programmed</i>		\$275	-	-	-	-	-	-	-	\$275

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1462	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$210
<i>Lead Agency</i>	LA MIRADA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2016A319
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE OF ONE CNG REPLACEMENT TRANSIT VEHICLE.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	PC40 - Los Angeles County Proposition "C40"		\$90	-	-	-	-	-	-	-	\$90
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$120	-	-	-	-	-	-	-	\$120
	<i>Total Construction</i>		\$210	-	-	-	-	-	-	-	\$210
	<i>Total Programmed</i>		\$210	-	-	-	-	-	-	-	\$210

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G427	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$652
<i>Lead Agency</i>	LA MIRADA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PAR16 - PARATRANSIT VEHICLES- REPLACEMENT-GAS/DIESEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE OF 4 PARATRANSIT REPLACEMENT TRANSIT VEHICLES (GASOLINE).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$520	-	-	-	-	-	-	-	\$520
CON	LTF - Local Transportation		\$132	-	-	-	-	-	-	-	\$132
	<i>Total Construction</i>		\$652	-	-	-	-	-	-	-	\$652
	<i>Total Programmed</i>		\$652	-	-	-	-	-	-	-	\$652

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G429	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$64
<i>Lead Agency</i>	LA MIRADA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PAN07 - PARATRANSIT SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE AND INSTALLATION OF BIKE RACKS FOR TRANSIT VEHICLES.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	LTF - Local Transportation		\$64	-	-	-	-	-	-	-	\$64
		<i>Total Construction</i>	\$64	-	-	-	-	-	-	-	\$64
		<i>Total Programmed</i>	\$64	-	-	-	-	-	-	-	\$64

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G435	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$374
<i>Lead Agency</i>	LONG BEACH PUBLIC TRANSPORTATION COMPANY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ADM83 - ADMINISTRATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	10M0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	On-going Capitalization of Training and Education. Utilizing TDC of \$10 in FY 17/18 for CON to match the 5307 funds.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$354	-	-	-	-	-	-	-	\$354
CON	PC40 - Los Angeles County Proposition "C40"		\$20	-	-	-	-	-	-	-	\$20
	<i>Total Construction</i>		\$374	-	-	-	-	-	-	-	\$374
	<i>Total Programmed</i>		\$374	-	-	-	-	-	-	-	\$374

\*Transportation Development Credits used \$58,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5402	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,028
<i>Lead Agency</i>	LONG BEACH PUBLIC TRANSPORTATION COMPANY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System Project Limits</i>	Transit From to						
<i>Description</i>	LBT Fleet Diversification and CNG Bus Acquisition Project: will replace four (4) of its existing 40-foot New Flyer diesel buses with four (4) 40-foot alternative fuel buses (CNG).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CMAQ - Congestion Mitigation Air Quality		\$1,418	-	-	-	-	-	-	-	\$1,418
CON	Measure R		\$541	-	-	-	-	-	-	-	\$541
CON	PC40 - Los Angeles County Proposition "C40"		\$69	-	-	-	-	-	-	-	\$69
	<i>Total Construction</i>		\$2,028	-	-	-	-	-	-	-	\$2,028
	<i>Total Programmed</i>		\$2,028	-	-	-	-	-	-	-	\$2,028

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C53	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$41,000
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C53
<i>System</i>	Transit						
<i>Project Limits</i>	From N/A to N/A						
<i>Description</i>	HOLLYWOOD INTERMODAL TRANSPORTATION AND PUBLIC PARKING CENTER ON HAWTHORNE AVE. BETWEEN HIGHLAND AVENUE AND NORTH ORANGE DRIVE (EXIST 500 SP PARK STRUCTURE).TCRP#49.2						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	BONDL - Bonds Local		\$800	-	-	-	-	-	-	-	\$800
PE	TCRF - Traffic Congestion Relief Fund - Local		\$150	-	-	-	-	-	-	-	\$150
	<i>Total Preliminary Engineering</i>		\$950	-	-	-	-	-	-	-	\$950
ROW	HUD - Housing & Urban Dev.		\$6,000	-	-	-	-	-	-	-	\$6,000
ROW	TCRF - Traffic Congestion Relief Fund - Local		\$5,000	-	-	-	-	-	-	-	\$5,000
	<i>Total Right of Way</i>		\$11,000	-	-	-	-	-	-	-	\$11,000
CON	AGENCY - Agency		\$2,850	-	-	-	-	-	-	-	\$2,850
CON	BONDL - Bonds Local		\$8,000	-	-	-	-	-	-	-	\$8,000
CON	CITY - City Funds		\$16,200	-	-	-	-	-	-	-	\$16,200
CON	TCRF - Traffic Congestion Relief Fund - Local		\$2,000	-	-	-	-	-	-	-	\$2,000
	<i>Total Construction</i>		\$29,050	-	-	-	-	-	-	-	\$29,050
	<b><i>Total Programmed</i></b>		<b>\$41,000</b>	-	-	-	-	-	-	-	<b>\$41,000</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D343	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$9,627
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN86 - MAINTENANCE/STORAGE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D343
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	VEHICLE MAINTENANCE FACILITY						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5307 - FTA LA/LB UZA		\$1,000	-	-	-	-	-	-	-	\$1,000
PE	CITY - City Funds		\$250	-	-	-	-	-	-	-	\$250
	<i>Total Preliminary Engineering</i>		\$1,250	-	-	-	-	-	-	-	\$1,250
ROW	5307 - FTA LA/LB UZA		\$3,290	-	-	-	-	-	-	-	\$3,290
ROW	CITY - City Funds		\$823	-	-	-	-	-	-	-	\$823
	<i>Total Right of Way</i>		\$4,113	-	-	-	-	-	-	-	\$4,113
CON	5307 - FTA LA/LB UZA		\$3,411	-	-	-	-	-	-	-	\$3,411
CON	CITY - City Funds		\$853	-	-	-	-	-	-	-	\$853
	<i>Total Construction</i>		\$4,264	-	-	-	-	-	-	-	\$4,264
	<b><i>Total Programmed</i></b>		<b>\$9,627</b>	-	-	-	-	-	-	-	<b>\$9,627</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1081	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$12,060
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase 25 replacement Alt-fuel 30' DASH Buses						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$8,442	-	-	-	-	-	-	-	\$8,442
CON	PROPALR - Los Angeles County Proposition "A" Local		\$3,618	-	-	-	-	-	-	-	\$3,618
	<i>Total Construction</i>		\$12,060	-	-	-	-	-	-	-	\$12,060
	<i>Total Programmed</i>		\$12,060	-	-	-	-	-	-	-	\$12,060

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1128	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$3,450
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRT2 - UPGRADED FACILITI (NO LN ADD) w/TCM	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Expo Line Bundy Station FirstLast Mile Improvements. This project will establish pedestrian/bikefriendly routes to the Expo/Bundy station through traffic calming, safety improvements, wayfinding, and place making. Project elements include shade trees, access ramps, new sidewalks, median refuge, bicycle parklet, curb extensions, pedestrian lighting, bike racks, and street furniture.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ATP - Active Transportation Program		\$287	-	-	-	-	-	-	-	\$287
PE	CITY - City Funds		\$38	-	-	-	-	-	-	-	\$38
	<i>Total Preliminary Engineering</i>		\$325	-	-	-	-	-	-	-	\$325
CON	ATP - Active Transportation Program		\$2,766	-	-	-	-	-	-	-	\$2,766
CON	CITY - City Funds		\$359	-	-	-	-	-	-	-	\$359
	<i>Total Construction</i>		\$3,125	-	-	-	-	-	-	-	\$3,125
	<i>Total Programmed</i>		\$3,450	-	-	-	-	-	-	-	\$3,450

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1158	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$325	
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Security Lighting for Bus Stops						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$260	-	-	-	-	-	-	-	\$260
CON	CITY - City Funds		\$65	-	-	-	-	-	-	-	\$65
	<i>Total Construction</i>		\$325	-	-	-	-	-	-	-	\$325
	<i>Total Programmed</i>		\$325	-	-	-	-	-	-	-	\$325

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1165	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$910
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120009
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Commuter Express Service Expansion to Alleviate Congestion on Harbor Freeway: Purchase one new commuter express bus and extension of several AM & PM trips on Express Route 438.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$186	-	-	-	-	-	-	-	\$186
CON	LTF - Local Transportation		\$724	-	-	-	-	-	-	-	\$724
		<i>Total Construction</i>	\$910	-	-	-	-	-	-	-	\$910
		<i>Total Programmed</i>	\$910	-	-	-	-	-	-	-	\$910

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G425	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$12,818
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN86 - MAINTENANCE/STORAGE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL204
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Construction of Vehicle Maintenance Facility						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$10,254	-	-	-	-	-	-	-	\$10,254
CON	CITY - City Funds		\$2,564	-	-	-	-	-	-	-	\$2,564
	<i>Total Construction</i>		\$12,818	-	-	-	-	-	-	-	\$12,818
	<i>Total Programmed</i>		\$12,818	-	-	-	-	-	-	-	\$12,818

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G669	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,336
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	FUL52 - FULEING STATIONS-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL204
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	CNG Fueling Facility						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5308 - CLEAN FUEL FORMULA		\$3,002	-	-	-	-	-	-	-	\$3,002
CON	CITY - City Funds		\$334	-	-	-	-	-	-	-	\$334
	<i>Total Construction</i>		\$3,336	-	-	-	-	-	-	-	\$3,336
	<i>Total Programmed</i>		\$3,336	-	-	-	-	-	-	-	\$3,336

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G670	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$238
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL204
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Glassell Park Transit Pavilion, Los Angeles. Pavilion will include multiple permanent canopies consisting of fiber glass with metal frames that provide passengers coverage from the weather. Amenities include wandering paths, vegetation and permanent benches for waiting between line transfers of the 5 local and regional transit lines which use the pavilion as a stop.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5309c - FTA Bus Discretionary		\$190	-	-	-	-	-	-	-	\$190
CON	CITY - City Funds		\$48	-	-	-	-	-	-	-	\$48
	<i>Total Construction</i>		\$238	-	-	-	-	-	-	-	\$238
	<i>Total Programmed</i>		\$238	-	-	-	-	-	-	-	\$238

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7424	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,709
<i>Lead Agency</i>	LOS ANGELES, CITY OF			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE OF DASH REPLACEMENT CLEAN FUEL VEHICLES: Procures 9 new buses (six 30-ft clean fuel buses and three 35-ft clean fuel buses) to replace to replace nine (9) existing 30-ft buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$742	-	-	-	-	-	-	-	\$742
CON	CMAQ - Congestion Mitigation Air Quality		\$2,967	-	-	-	-	-	-	-	\$2,967
	<i>Total Construction</i>		\$3,709	-	-	-	-	-	-	-	\$3,709
	<i>Total Programmed</i>		\$3,709	-	-	-	-	-	-	-	\$3,709

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7410	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$888
<i>Lead Agency</i>	LOS ANGELES COUNTY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From Central Ave to Mountain View						
<i>Description</i>	FLORENCE-FIRESTONE/WALNUT PARK TRANSIT VEHICLES: Procures (2) 35-ft clean fuel vehicles to replace (2) 25-ft gasoline-powered cutaway buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$697	-	-	-	-	-	-	-	\$697
CON	PROPALR - Los Angeles County Proposition "A" Local		\$191	-	-	-	-	-	-	-	\$191
	<i>Total Construction</i>		\$888	-	-	-	-	-	-	-	\$888
	<i>Total Programmed</i>		\$888	-	-	-	-	-	-	-	\$888

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C10	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$970,975
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	LRN92 - LIGHT RAIL EXTENSION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C10
<i>System</i>	Transit						
<i>Project Limits</i>	From 0 to 0						
<i>Description</i>	MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CMAQ - Congestion Mitigation Air Quality		\$8,300	-	-	-	-	-	-	-	\$8,300
	<i>Total Preliminary Engineering</i>		\$8,300	-	-	-	-	-	-	-	\$8,300
ROW	AGENCY - Agency		\$14,900	-	-	-	-	-	-	-	\$14,900
ROW	CMAQ - Congestion Mitigation Air Quality		\$7,300	-	-	-	-	-	-	-	\$7,300
	<i>Total Right of Way</i>		\$22,200	-	-	-	-	-	-	-	\$22,200
CON	5309c - FTA Bus Discretionary		\$475	-	-	-	-	-	-	-	\$475
CON	AGENCY - Agency		\$21,200	-	-	-	-	-	-	-	\$21,200
CON	LTF - Local Transportation		\$174,098	-	-	-	-	-	-	-	\$174,098
CON	PTA-RIP - Public Transit Account-RIP		\$314,653	-	-	-	-	-	-	-	\$314,653
CON	PTMISEA - Public Trans Modernization Imp & Serv. Enhancement Acct.		\$138,463	-	-	-	-	-	-	-	\$138,463
CON	STPL-R - STP Local Regional		\$41,786	-	-	-	-	-	-	-	\$41,786
CON	TCRF - Traffic Congestion Relief Fund - Local		\$249,800	-	-	-	-	-	-	-	\$249,800
	<i>Total Construction</i>		\$940,475	-	-	-	-	-	-	-	\$940,475
	<b><i>Total Programmed</i></b>		<b>\$970,975</b>	-	-	-	-	-	-	-	<b>\$970,975</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8413	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$110,000
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8413
<i>System</i>	Transit						
<i>Project Limits</i>	From to , Begin: 0 End: 0						
<i>Description</i>	METRO RAPID BUS STATIONS-PHASE II: INCLUDES COMMUNICATIONS & EQUIPMENT - Equipment and Bus Shelters only.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5309b - FTA New Rail Starts		\$16,700	-	-	-	-	-	-	-	\$16,700
CON	AGENCY - Agency		\$47,155	-	-	-	-	-	-	-	\$47,155
CON	CMAQ - Congestion Mitigation Air Quality		\$46,145	-	-	-	-	-	-	-	\$46,145
	<i>Total Construction</i>		\$110,000	-	-	-	-	-	-	-	\$110,000
	<i>Total Programmed</i>		\$110,000	-	-	-	-	-	-	-	\$110,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D357	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$5,925
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D357
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PROVIDE HARDSCAPE, LANDSCAPE AND STREETScape IMPROVEMENTS AT LOS ANGELES TRADE TECHNICAL COLLEGE TO IMPROVE PEDESTRIAN MOBILITY AND MULTI-MODAL TRANSIT CONNECTIONS.SAFETEA-LU # 307, 2007 CFP #F1645..						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$1,510	-	-	-	-	-	-	-	\$1,510
CON	5309c - FTA Bus Discretionary		\$905	-	-	-	-	-	-	-	\$905
CON	BONDL - Bonds Local		\$2,500	-	-	-	-	-	-	-	\$2,500
CON	CMAQ - Congestion Mitigation Air Quality		\$1,010	-	-	-	-	-	-	-	\$1,010
	<i>Total Construction</i>		\$5,925	-	-	-	-	-	-	-	\$5,925
	<i>Total Programmed</i>		\$5,925	-	-	-	-	-	-	-	\$5,925

\*Transportation Development Credits used \$1,510,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0D471	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$34,809
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D471
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	NEW FREEDOM PROGRAM ADMINISTRATION, OPERATIONS AND CAPITAL for UZA 2 and UZA 123.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5317 - New Freedom Program		\$19,314	-	-	-	-	-	-	-	\$19,314
CON	LTF - Local Transportation		\$15,495	-	-	-	-	-	-	-	\$15,495
	<i>Total Construction</i>		\$34,809	-	-	-	-	-	-	-	\$34,809
	<i>Total Programmed</i>		\$34,809	-	-	-	-	-	-	-	\$34,809

\*Transportation Development Credits used \$4,736,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0F021	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i> \$1,511,158	
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	LRN92 - LIGHT RAIL EXTENSION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0F021
<i>System</i>	Transit						
<i>Project Limits</i>	From 0 to 0						
<i>Description</i>	EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$54,397	-	-	-	-	-	-	-	\$54,397
PE	PC25 - Los Angeles County Proposition "C25"		\$300	-	-	-	-	-	-	-	\$300
PE	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$15,200	-	-	-	-	-	-	-	\$15,200
	<i>Total Preliminary Engineering</i>		\$69,897	-	-	-	-	-	-	-	\$69,897
ROW	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$267,701	-	-	-	-	-	-	-	\$267,701
	<i>Total Right of Way</i>		\$267,701	-	-	-	-	-	-	-	\$267,701
CON	CITY - City Funds		\$45,335	-	-	-	-	-	-	-	\$45,335
CON	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$376,283	-	-	-	-	-	-	-	\$376,283
CON	PC25 - Los Angeles County Proposition "C25"		\$115,000	-	-	-	-	-	-	-	\$115,000
CON	PROPA - Los Angeles County Proposition "A"		\$440,100	-	-	-	-	-	-	-	\$440,100
CON	PTA-RIP - Public Transit Accout-RIP		\$47,800	-	-	-	-	-	-	-	\$47,800
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$120,783	-	-	-	-	-	-	-	\$120,783
CON	SLTPP - State Local Transportation Partnership Program		\$28,259	-	-	-	-	-	-	-	\$28,259
	<i>Total Construction</i>		\$1,173,560	-	-	-	-	-	-	-	\$1,173,560
	<b><i>Total Programmed</i></b>		<b>\$1,511,158</b>	-	-	-	-	-	-	-	<b>\$1,511,158</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1048	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$18,200
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR08D08
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Acton Siding and Second Platform. Lengthen an existing siding west of CP Quartz by approx. 4,000 feet including a crossover, and add a second station platform at Vincent Grade/ Acton Station. The project will provide benefits to freight and commuter rail with improved overall capacity, track operations, and safety along a vital segment of the Antelope Valley Line.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR03 - Measure R 3% Metrolink Capital		\$1,000	-	-	-	-	-	-	-	\$1,000
	<i>Total Preliminary Engineering</i>		\$1,000	-	-	-	-	-	-	-	\$1,000
CON	MR03 - Measure R 3% Metrolink Capital		\$6,900	-	-	-	-	-	-	-	\$6,900
CON	PC10 - Los Angeles County Proposition "C10"		\$1,700	-	-	-	-	-	-	-	\$1,700
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$400	-	-	-	-	-	-	-	\$400
CON	TCIF - State Bond - Trade Corridor Program		\$8,200	-	-	-	-	-	-	-	\$8,200
	<i>Total Construction</i>		\$17,200	-	-	-	-	-	-	-	\$17,200
	<b><i>Total Programmed</i></b>		<b>\$18,200</b>	-	-	-	-	-	-	-	<b>\$18,200</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1051	<i>FTIP Amendment</i>	LA County (METRO) 19-05	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$70,400
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRN92 - TRACK EXTENSION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Link US Phase A: Extend several of the stub-end tracks in Union Station to connect with existing mainline tracks. The project will serve the existing Metrolink, Amtrak, and new high speed train project in this corridor. It will include the preparation of an updated environmental report and clearance, preparation of the P/E documentation, preparation of final plans, specifications and estimates, and the construction of the project.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ARRA - Federal Railroad Administration		\$15,000	-	-	-	-	-	-	-	\$15,000
PE	High-Speed Passenger Train Bond Program		\$3,700	-	-	-	-	-	-	-	\$3,700
PE	LTF - Local Transportation		\$15,000	-	-	-	-	-	-	-	\$15,000
PE	MR03 - Measure R 3% Metrolink Capital		\$36,700	-	-	-	-	-	-	-	\$36,700
	<i>Total Preliminary Engineering</i>		\$70,400	-	-	-	-	-	-	-	\$70,400
	<b><i>Total Programmed</i></b>		<b>\$70,400</b>	-	-	-	-	-	-	-	<b>\$70,400</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G1094	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$20,189
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County System</i>	Los Angeles Transit	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1017
<i>Project Limits</i>	From to						
<i>Description</i>	The West Santa Ana Transit Corridor Project (Study only)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$17,570	-	-	-	-	-	-	-	\$17,570
PE	Measure R		\$500	-	-	-	-	-	-	-	\$500
PE	PC25 - Los Angeles County Proposition "C25"		\$119	-	-	-	-	-	-	-	\$119
PE	TOD - Transit-Oriented Development Planning Pilot Program		\$2,000	-	-	-	-	-	-	-	\$2,000
	<i>Total Preliminary Engineering</i>		\$20,189	-	-	-	-	-	-	-	\$20,189
	<i>Total Programmed</i>		\$20,189	-	-	-	-	-	-	-	\$20,189

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1117	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$395
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	FEN93 - FERRY SERVICE VESSELS- EXPANSION-GAS/DIESEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Procurement of Vessels for Los Angeles Countys Marina Del Rey Waterbus Service. Purchase of three 3 vessels to support growing demand for WaterBus passenger ferry service in Los Angeles Countys Marina Del Rey Community.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$336	-	-	-	-	-	-	-	\$336
CON	GEN - General Funds - Locally Generated		\$59	-	-	-	-	-	-	-	\$59
	<i>Total Construction</i>		\$395	-	-	-	-	-	-	-	\$395
	<i>Total Programmed</i>		\$395	-	-	-	-	-	-	-	\$395

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1149	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,086
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Improvements at four sites along Cesar Chavez Avenue, the perimeter of the Los Angeles Union Station, at Alameda and Vignes Streets. Land will be acquired for a bus pavilion, bike facilities, and enhanced landscaping at one site. Street furniture will be replaced and updated at the three other sites. A continental crosswalk will be installed on all four segments of the intersection at Cesar Chavez Avenue and Vignes Street						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5309c - FTA Bus Discretionary		\$89	-	-	-	-	-	-	-	\$89
PE	GEN - General Funds - Locally Generated		\$22	-	-	-	-	-	-	-	\$22
	<i>Total Preliminary Engineering</i>		\$111	-	-	-	-	-	-	-	\$111
ROW	5309c - FTA Bus Discretionary		\$480	-	-	-	-	-	-	-	\$480
ROW	GEN - General Funds - Locally Generated		\$120	-	-	-	-	-	-	-	\$120
	<i>Total Right of Way</i>		\$600	-	-	-	-	-	-	-	\$600
CON	5309c - FTA Bus Discretionary		\$1,100	-	-	-	-	-	-	-	\$1,100
CON	GEN - General Funds - Locally Generated		\$275	-	-	-	-	-	-	-	\$275
	<i>Total Construction</i>		\$1,375	-	-	-	-	-	-	-	\$1,375
	<b><i>Total Programmed</i></b>		<b>\$2,086</b>	-	-	-	-	-	-	-	<b>\$2,086</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1161	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$16,420
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR0101
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Crenshaw/LAX accommodations near 96th Street/Aviation Boulevard not to preclude future Metro rail connections. Toll Credits of \$2,127 will be utilized in FY17/18 to match CMAQ for CON. The accommodations identified to date involve utility relocation, redesign and construction of mainline tracks to provide for future station platforms at AMC (96th Street) transit station, relocation of special track work, and grade crossing modifications						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5307 - FTA FHWA TRANSFER FUNDS		\$1,600	-	-	-	-	-	-	-	\$1,600
	<i>Total Preliminary Engineering</i>		\$1,600	-	-	-	-	-	-	-	\$1,600
ROW	5307 - FTA FHWA TRANSFER FUNDS		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Right of Way</i>		\$400	-	-	-	-	-	-	-	\$400
CON	5307 - FTA FHWA TRANSFER FUNDS		\$14,420	-	-	-	-	-	-	-	\$14,420
	<i>Total Construction</i>		\$14,420	-	-	-	-	-	-	-	\$14,420
	<b><i>Total Programmed</i></b>		<b>\$16,420</b>	-	-	-	-	-	-	-	<b>\$16,420</b>

\*Toll Credits used \$2,127,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1167	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$16,800
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1023
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Design and construction of streetscape, pedestrian and bicycle access improvements in the Little Tokyo and Arts District neighborhood of Downtown Los Angeles within a one-mile radius of the 1st/Central Station of the Regional Connector light rail line.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$1,500	-	-	-	-	-	-	-	\$1,500
	<i>Total Preliminary Engineering</i>		\$1,500	-	-	-	-	-	-	-	\$1,500
CON	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$3,500	-	-	-	-	-	-	-	\$3,500
CON	TIGER		\$11,800	-	-	-	-	-	-	-	\$11,800
	<i>Total Construction</i>		\$15,300	-	-	-	-	-	-	-	\$15,300
	<i>Total Programmed</i>		\$16,800	-	-	-	-	-	-	-	\$16,800

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1174	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$500
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	STUDY - PROJECT STUDY	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1017
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Station Needs Assessment: This is a study of all stations on the Metrolink system in Los Angeles County. The output of this study will be a prioritized list of issues and the associated costs towards enhancing the passenger experience at the stations.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR03 - Measure R 3% Metrolink Capital		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Preliminary Engineering</i>		\$500	-	-	-	-	-	-	-	\$500
	<b><i>Total Programmed</i></b>		<b>\$500</b>	-	-	-	-	-	-	-	<b>\$500</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1184	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,200
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Transit						
<i>Project Limits</i>	From N/A to N/A						
<i>Description</i>	Design and construct a high-capacity bike parking facility to accomodate at least 300 parked bicycles in a secure environment.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$500	-	-	-	-	-	-	-	\$500
CON	LTF - Local Transportation		\$700	-	-	-	-	-	-	-	\$700
	<i>Total Construction</i>		\$1,200	-	-	-	-	-	-	-	\$1,200
	<i>Total Programmed</i>		\$1,200	-	-	-	-	-	-	-	\$1,200

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1207	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,153
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	101003
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Innovative Platform Track Intrusion Detection System (PTIDS) Technology: A Demonstration on Los Angeles Metro Rail System						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5312 - FTA UZA Area		\$1,722	-	-	-	-	-	-	-	\$1,722
PE	LTF - Local Transportation		\$431	-	-	-	-	-	-	-	\$431
	<i>Total Preliminary Engineering</i>		\$2,153	-	-	-	-	-	-	-	\$2,153
	<b><i>Total Programmed</i></b>		<b>\$2,153</b>	-	-	-	-	-	-	-	<b>\$2,153</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1229	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,485
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Citrus Avenue - Pedestrian safety improvements will be made at MP 22.91 on the Metrolink San Bernardino Line to protect and channelize the flow of pedestrian traffic, plus improvements to vehicular exit gates and traffic signal modifications. This may include median barriers, four-quad gates, signal, signage and striping improvements, and fencing to reduce the opportunity for accidents to occur at the grade crossing.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR03 - Measure R 3% Metrolink Capital		\$575	-	-	-	-	-	-	-	\$575
	<i>Total Preliminary Engineering</i>		\$575	-	-	-	-	-	-	-	\$575
CON	LTF - Local Transportation		\$1,455	-	-	-	-	-	-	-	\$1,455
CON	MR03 - Measure R 3% Metrolink Capital		\$1,455	-	-	-	-	-	-	-	\$1,455
	<i>Total Construction</i>		\$2,910	-	-	-	-	-	-	-	\$2,910
	<b><i>Total Programmed</i></b>		<b>\$3,485</b>	-	-	-	-	-	-	-	<b>\$3,485</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1230	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,485
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Ramona Blvd - Pedestrian safety improvements will be made at MP 18.97 on the Metrolink San Bernardino Line to protect and channelize the flow of pedestrian traffic, plus improvements to vehicular exit gates and traffic signal modifications. This may include median barriers, four-quad gates, signal, signage and striping improvements, and fencing to reduce the opportunity for accidents to occur at the grade crossing.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR03 - Measure R 3% Metrolink Capital		\$575	-	-	-	-	-	-	-	\$575
	<i>Total Preliminary Engineering</i>		\$575	-	-	-	-	-	-	-	\$575
CON	LTF - Local Transportation		\$1,455	-	-	-	-	-	-	-	\$1,455
CON	MR03 - Measure R 3% Metrolink Capital		\$1,455	-	-	-	-	-	-	-	\$1,455
	<i>Total Construction</i>		\$2,910	-	-	-	-	-	-	-	\$2,910
	<b><i>Total Programmed</i></b>		<b>\$3,485</b>	-	-	-	-	-	-	-	<b>\$3,485</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G1231	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$6,649
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRR15 - TRACK REPLACEMENT/REHABILITATION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	CP Soledad -At MP 44.25 on the Metrolink Antelope Valley Line, an existing turnout will be replaced with a new turnout. An existing spur track and turnout at MP 43.95 will be rehabilitated and upgraded. The crossing panels, track, and crossing signals at Lang Station Road will be upgraded.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR03 - Measure R 3% Metrolink Capital		\$1,233	-	-	-	-	-	-	-	\$1,233
	<i>Total Preliminary Engineering</i>		\$1,233	-	-	-	-	-	-	-	\$1,233
CON	LTF - Local Transportation		\$2,708	-	-	-	-	-	-	-	\$2,708
CON	MR03 - Measure R 3% Metrolink Capital		\$2,708	-	-	-	-	-	-	-	\$2,708
	<i>Total Construction</i>		\$5,416	-	-	-	-	-	-	-	\$5,416
	<b><i>Total Programmed</i></b>		<b>\$6,649</b>	-	-	-	-	-	-	-	<b>\$6,649</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1244	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$53,874
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	RAO00 - RAIL OPERATIONS/OPERATING ASSISTANCE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Metro Expo Line Phase II - Operating Assistance						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$43,099	-	-	-	-	-	-	-	\$43,099
CON	LTF - Local Transportation		\$10,775	-	-	-	-	-	-	-	\$10,775
	<i>Total Construction</i>		\$53,874	-	-	-	-	-	-	-	\$53,874
	<i>Total Programmed</i>		\$53,874	-	-	-	-	-	-	-	\$53,874

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1301	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,000
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR0706
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	The East San Fernando Valley ESFV Transit Corridor a major mass transit project that would operate in the center or curblane along Van Nuys Boulevard and San Fernando Road from the Metro Orange Line Station in the south, to the Sylmar/San Fernando Metrolink Station to the north a distance of approximately 9.2 PE only						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$1,000	-	-	-	-	-	-	-	\$1,000
	<i>Total Preliminary Engineering</i>		\$1,000	-	-	-	-	-	-	-	\$1,000
	<i>Total Programmed</i>		\$1,000	-	-	-	-	-	-	-	\$1,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1343	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$150,790
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	RAR05 - RAIL CARS &/or LOCOMOTIVES-REHAB/IMP-ALT FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1019
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	LIGHT RAIL VEHICLE MIDLIFE OVERHAUL Replacement/upgrade of the Propulsion System, Friction Braking System, Communication System, Electrical System, Carbody (Articulation), Trucks, Doors, HVAC , the Automatic Train Control (ATC) System, and other auxiliary systems in order to maintain the LRVs in a state of good repair and to enhance safety, availability, reliability and system-wide compatibility.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5337-SGR - STATE OF GOOD REPAIR		\$71,251	-	-	-	-	-	-	-	\$71,251
CON	PROPA - Los Angeles County Proposition "A"		\$79,539	-	-	-	-	-	-	-	\$79,539
	<i>Total Construction</i>		\$150,790	-	-	-	-	-	-	-	\$150,790
	<i>Total Programmed</i>		\$150,790	-	-	-	-	-	-	-	\$150,790

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1344	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$86,662
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	RAR04 - RAIL CARS &/or LOCOMOTIVES-REHAB/IMP- GAS/DIESEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1019
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	HEAVY RAIL VEHICLE MIDLIFE OVERHAUL Refurbishment/replacement of major systems including Propulsion, Automatic Train Control ATC/Automatic Train Operation ATO, Communication Systems, Friction Brake Controller, SemiPermanent Coupler Jumper Cables and various additional subsystems in order to maintain the fleets State of Good Repair.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5337-SGR - STATE OF GOOD REPAIR		\$28,283	-	-	-	-	-	-	-	\$28,283
CON	LTF - Local Transportation		\$27,086	-	-	-	-	-	-	-	\$27,086
CON	MR02 - Measure R 2% Metro Rail Capital		\$1,986	-	-	-	-	-	-	-	\$1,986
CON	PROPA - Los Angeles County Proposition "A"		\$29,307	-	-	-	-	-	-	-	\$29,307
	<i>Total Construction</i>		\$86,662	-	-	-	-	-	-	-	\$86,662
	<i>Total Programmed</i>		\$86,662	-	-	-	-	-	-	-	\$86,662

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1351	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,000
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Demonstration and evaluation of innovative collision avoidance technologies on Los Angeles Countys Metro Bus Revenue Services. Procurement, installation, and evaluation including data collection, reporting, and project management of innovative collision avoidance technologies on Metros bus fleet.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5312 - FTA UZA Area		\$1,450	-	-	-	-	-	-	-	\$1,450
CON	LTF - Local Transportation		\$550	-	-	-	-	-	-	-	\$550
	<i>Total Construction</i>		\$2,000	-	-	-	-	-	-	-	\$2,000
	<i>Total Programmed</i>		\$2,000	-	-	-	-	-	-	-	\$2,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1352	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,750
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120006
<i>System</i>	Transit						
<i>Project Limits</i>	From to						

*Description* Two-region mobility on demand partnership with the car-sharing company, Lyft, in Los Angeles and Seattle. The project will explore the viability of first/last mile solutions for trips originating and ending at select transit stops.

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5312 - FTA UZA Area		\$1,350	-	-	-	-	-	-	-	\$1,350
PE	LTF - Local Transportation		\$400	-	-	-	-	-	-	-	\$400
	<i>Total Preliminary Engineering</i>		\$1,750	-	-	-	-	-	-	-	\$1,750
	<i>Total Programmed</i>		\$1,750	-	-	-	-	-	-	-	\$1,750

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G194	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$1,029
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN94 - BUSES- EXPANSION-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Acquire alternate four (4) fuel buses for the City of Artesia to be used for new fixed route service Earmark ID #E2008-BUSP-0694						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5309c - FTA Bus Discretionary		\$588	-	-	-	-	-	-	-	\$588
CON	CITY - City Funds		\$441	-	-	-	-	-	-	-	\$441
	<i>Total Construction</i>		\$1,029	-	-	-	-	-	-	-	\$1,029
	<i>Total Programmed</i>		\$1,029	-	-	-	-	-	-	-	\$1,029

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G269	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,381
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR08D07A
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Transit Center and Passenger Amenities at LA Southwest College Earmark ID #E2008-BUSP-0678 and E2009-BUSP-101						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5309c - FTA Bus Discretionary		\$1,105	-	-	-	-	-	-	-	\$1,105
CON	PROPA - Los Angeles County Proposition "A"		\$276	-	-	-	-	-	-	-	\$276
	<i>Total Construction</i>		\$1,381	-	-	-	-	-	-	-	\$1,381
	<i>Total Programmed</i>		\$1,381	-	-	-	-	-	-	-	\$1,381

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G695	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$592,559
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Acquisition of Replacement Revenue Vehicles - (procurement of 150 45-foot and 900 40-foot low floor CNG transit buses) (new bus procurement and estimated to receive the buses in three to four years)D2011-BUSP-014						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$11,779	-	-	-	-	-	-	-	\$11,779
CON	5307 - FTA LA/LB UZA		\$78,696	-	-	-	-	-	-	-	\$78,696
CON	5309c - FTA Bus Discretionary		\$35,000	-	-	-	-	-	-	-	\$35,000
CON	5339 - Los Angeles -Long Beach-Anaheim Urbanized Area - BFG		\$68,881	-	-	-	-	-	-	-	\$68,881
CON	CMAQ - Congestion Mitigation Air Quality		\$23,267	-	-	-	-	-	-	-	\$23,267
CON	LTF - Local Transportation		\$86,395	-	-	-	-	-	-	-	\$86,395
CON	Measure R		\$14,600	-	-	-	-	-	-	-	\$14,600
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$148,937	-	-	-	-	-	-	-	\$148,937
CON	SLTPP - State Local Transportation Partnership Program		\$74,800	-	-	-	-	-	-	-	\$74,800
CON	TDA4 - TDA Article 4		\$50,204	-	-	-	-	-	-	-	\$50,204
	<i>Total Construction</i>		\$592,559	-	-	-	-	-	-	-	\$592,559
	<i>Total Programmed</i>		\$592,559	-	-	-	-	-	-	-	\$592,559

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA29202U3	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$11,702
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA29202U3
<i>System</i>	Transit						
<i>Project Limits</i>	From 0 to 0						
<i>Description</i>	SAN FERNANDO VALLEY NORTH/SOUTH BRT EXTENSION PHASE I: METRO RAPID SERVICE ALONG RESEDA BLVD. AND SEPULVEDA BLVD. SAFETEA-LU # 183. The funds are for typical passenger amenities.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	PC40 - Los Angeles County Proposition "C40"	\$3,700	-	-	-	-	-	-	-	-	\$3,700
	<i>Total Preliminary Engineering</i>	\$3,700	-	-	-	-	-	-	-	-	\$3,700
CON	5309c - FTA Bus Discretionary	\$502	-	-	-	-	-	-	-	-	\$502
CON	PC40 - Los Angeles County Proposition "C40"	\$7,500	-	-	-	-	-	-	-	-	\$7,500
	<i>Total Construction</i>	\$8,002	-	-	-	-	-	-	-	-	\$8,002
	<b><i>Total Programmed</i></b>	<b>\$11,702</b>	-	-	-	-	-	-	-	-	<b>\$11,702</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA29202W	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$55,525
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCRT2 - UPGRADED FACILITI (NO LN ADD) w/TCM	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA29202W
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Wilshire Blvd BRTPhase I: 12.5-mi. corridor with 7.7-mi. peak period bus lane on Wilshire within the City and County of LA from Valencia St. to City of Santa Monica. Includes street widening, curb lane repaving/reconstructing, improved traffic signal timing & bus signal priority. Phase II: includes enhanced shelters & landscaping; street repair/reconstruction; concrete bus pads and P&R facilities.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
ROW	AGENCY - Agency		\$2,200	-	-	-	-	-	-	-	\$2,200
ROW	CMAQ - Congestion Mitigation Air Quality		\$16,300	-	-	-	-	-	-	-	\$16,300
	<i>Total Right of Way</i>		\$18,500	-	-	-	-	-	-	-	\$18,500
CON	5309b - FTA New Rail Starts		\$23,317	-	-	-	-	-	-	-	\$23,317
CON	AGENCY - Agency		\$600	-	-	-	-	-	-	-	\$600
CON	CMAQ - Congestion Mitigation Air Quality		\$4,900	-	-	-	-	-	-	-	\$4,900
CON	LTF - Local Transportation		\$8,208	-	-	-	-	-	-	-	\$8,208
	<i>Total Construction</i>		\$37,025	-	-	-	-	-	-	-	\$37,025
	<i>Total Programmed</i>		\$55,525	-	-	-	-	-	-	-	\$55,525

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA990764	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$100,114
<i>Lead Agency</i>	LOS ANGELES COUNTY MTA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA990764
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	JOB ACCESS & REVERSE COMMUTER PROGRAM ADMINISTRATION, OPERATIONS AND CAPITAL FOR UZA 2 AND UZA 123.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5316 - Job Access and Reverse Commute		\$57,562	-	-	-	-	-	-	-	\$57,562
CON	LTF - Local Transportation		\$42,552	-	-	-	-	-	-	-	\$42,552
	<i>Total Construction</i>		\$100,114	-	-	-	-	-	-	-	\$100,114
	<b><i>Total Programmed</i></b>		<b>\$100,114</b>	-	-	-	-	-	-	-	<b>\$100,114</b>

\*Transportation Development Credits used \$9,375,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G558	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$847,000
<i>Lead Agency</i>	Metro Gold Line Foothill Extension Construction Au			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	LRN92 - LIGHT RAIL EXTENSION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA29212XY
<i>System</i>	Transit						
<i>Project Limits</i>	From 0 to 0						
<i>Description</i>	Gold Line Foothill LRT Extension - Pasadena to Azusa						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$249,000	-	-	-	-	-	-	-	\$249,000
	<i>Total Preliminary Engineering</i>		\$249,000	-	-	-	-	-	-	-	\$249,000
ROW	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$15,000	-	-	-	-	-	-	-	\$15,000
	<i>Total Right of Way</i>		\$15,000	-	-	-	-	-	-	-	\$15,000
CON	MR35 - Measure R 35% New Rail or Bus Transit Capital		\$583,000	-	-	-	-	-	-	-	\$583,000
	<i>Total Construction</i>		\$583,000	-	-	-	-	-	-	-	\$583,000
	<b><i>Total Programmed</i></b>		<b>\$847,000</b>	-	-	-	-	-	-	-	<b>\$847,000</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1242	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$200	
<i>Lead Agency</i>	MONTEBELLO			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRN06 - ADMINISTRATIVE EQUIPMENT-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Technology project software to facilitate the automation of MBLs fixed route scheduling, run cutting, and blocking thereby enhancing operational efficiency. Utilizing 100 of TDC to match FTA 5307 in FY16/17 for CON.						

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

\*Transportation Development Credits used \$100,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G650	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$500
<i>Lead Agency</i>	MONTEBELLO			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Replace Bus Wash Project: Replacement of transit facility's bus wash equipment.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$400	-	-	-	-	-	-	-	\$400
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$60	-	-	-	-	-	-	-	\$60
CON	STA-1B - State Transit Assistance - Proposition 1B		\$40	-	-	-	-	-	-	-	\$40
	<i>Total Construction</i>		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Programmed</i>		\$500	-	-	-	-	-	-	-	\$500

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G862	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$4,025
<i>Lead Agency</i>	MONTEBELLO			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE OF SEVEN (7) ALTERNATIVE FUEL EXPANSION TRANSIT BUSES						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$3,220	-	-	-	-	-	-	-	\$3,220
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$483	-	-	-	-	-	-	-	\$483
CON	STA-1B - State Transit Assistance - Proposition 1B		\$322	-	-	-	-	-	-	-	\$322
	<i>Total Construction</i>		\$4,025	-	-	-	-	-	-	-	\$4,025
	<i>Total Programmed</i>		\$4,025	-	-	-	-	-	-	-	\$4,025

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1415	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$149
<i>Lead Agency</i>	MONTEREY PARK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	East LA College Transit Center Phase II. Amenities to include information kiosk and driver restrooms for 2nd phase of the East Los Angeles Community College Transit Center.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$42	-	-	-	-	-	-	-	\$42
CON	CMAQ - Congestion Mitigation Air Quality		\$107	-	-	-	-	-	-	-	\$107
	<i>Total Construction</i>		\$149	-	-	-	-	-	-	-	\$149
	<i>Total Programmed</i>		\$149	-	-	-	-	-	-	-	\$149

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D296	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$520	
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR28 - PASSENGER LOADING AREAS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	BUS STOP IMPROVEMENTS - installation of a bus pad						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$9	-	-	-	-	-	-	-	\$9
CON	ARRA -FTA-5307		\$508	-	-	-	-	-	-	-	\$508
CON	PROPALR - Los Angeles County Proposition "A" Local		\$3	-	-	-	-	-	-	-	\$3
	<i>Total Construction</i>		\$520	-	-	-	-	-	-	-	\$520
	<i>Total Programmed</i>		\$520	-	-	-	-	-	-	-	\$520

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G025	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$67	
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	VEN02 - VEHICLES-ADM/MAIN/SER/SEC-(GAS/DIESEL)-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE REPLACEMENT GASOLINE FUELED SUPPORT VEHICLES						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$36	-	-	-	-	-	-	-	\$36
CON	PROPA - Los Angeles County Proposition "A"		\$9	-	-	-	-	-	-	-	\$9
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$22	-	-	-	-	-	-	-	\$22
		<i>Total Construction</i>	\$67	-	-	-	-	-	-	-	\$67
		<i>Total Programmed</i>	\$67	-	-	-	-	-	-	-	\$67

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0G1325	<i>FTIP Amendment</i>	LA County (METRO) 19-17	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$28
<i>Lead Agency</i>	NORWALK			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase replacement bike lockers						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$22	-	-	-	-	-	-	-	\$22
CON	PROPALR - Los Angeles County Proposition "A" Local		\$6	-	-	-	-	-	-	-	\$6
	<i>Total Construction</i>		\$28	-	-	-	-	-	-	-	\$28
	<i>Total Programmed</i>		\$28	-	-	-	-	-	-	-	\$28

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G123	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,049
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1ITS04
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Transit Vehicle Arrival Information - ITS Enhancements for the City of Pasadena.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5309c - FTA Bus Discretionary		\$836	-	-	-	-	-	-	-	\$836
CON	PROPA - Los Angeles County Proposition "A"		\$213	-	-	-	-	-	-	-	\$213
	<i>Total Construction</i>		\$1,049	-	-	-	-	-	-	-	\$1,049
	<i>Total Programmed</i>		\$1,049	-	-	-	-	-	-	-	\$1,049

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF7422	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,801
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PASADENA REPLACEMENT AND ADDED CAPACITY OF CLEAN FUEL BUSES: Procures (4) 32-ft low-floor clean fuel transit buses to replace (2) 25-ft cutaways and (2) 30-ft buses for its Pasadena Area Rapid Transit System (ARTS).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$1,056	-	-	-	-	-	-	-	\$1,056
CON	CITY - City Funds		\$744	-	-	-	-	-	-	-	\$744
CON	CMAQ - Congestion Mitigation Air Quality		\$1	-	-	-	-	-	-	-	\$1
	<i>Total Construction</i>		\$1,801	-	-	-	-	-	-	-	\$1,801
	<i>Total Programmed</i>		\$1,801	-	-	-	-	-	-	-	\$1,801

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF9416	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$1,978
<i>Lead Agency</i>	PASADENA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES- REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	The City will purchase four (4) 35-ft clean fuel vehicles to relieve overcrowding on the Pasadena ARTS service.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	15CFP - LTF - Local Transportation		\$1,365	-	-	-	-	-	-	-	\$1,365
CON	CITY - City Funds		\$613	-	-	-	-	-	-	-	\$613
	<i>Total Construction</i>		\$1,978	-	-	-	-	-	-	-	\$1,978
	<i>Total Programmed</i>		\$1,978	-	-	-	-	-	-	-	\$1,978

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF9201	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,253
<i>Lead Agency</i>	PORT OF LOS ANGELES			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR93 - PORT FACILITIES - NO LANE ADDITIONS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120018
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Construct a new loading track at the existing Terminal Intermodal Container Transfer Facility (TICTF) that serves Yusen Terminal, Inc.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CMAQ - Congestion Mitigation Air Quality		\$1,992	-	-	-	-	-	-	-	\$1,992
CON	PORT - Port Funds		\$129	-	-	-	-	-	-	-	\$129
CON	TCIF - State Bond - Trade Corridor Program		\$1,132	-	-	-	-	-	-	-	\$1,132
	<i>Total Construction</i>		\$3,253	-	-	-	-	-	-	-	\$3,253
	<i>Total Programmed</i>		\$3,253	-	-	-	-	-	-	-	\$3,253

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF1605	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$1,397
<i>Lead Agency</i>	RANCHO PALOS VERDES			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1NL04
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Pedestrian Safe Bus Stop Linkage. Linking 11 bus stops currently inaccessible because of lack of sidewalks on both the East and West Side of Hawthorne Blvd. from Crest Rd. to Palos Verdes Dr. South (about 13,000')						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$36	-	-	-	-	-	-	-	\$36
PE	CMAQ - Congestion Mitigation Air Quality		\$142	-	-	-	-	-	-	-	\$142
	<i>Total Preliminary Engineering</i>		\$178	-	-	-	-	-	-	-	\$178
CON	CITY - City Funds		\$244	-	-	-	-	-	-	-	\$244
CON	CMAQ - Congestion Mitigation Air Quality		\$975	-	-	-	-	-	-	-	\$975
	<i>Total Construction</i>		\$1,219	-	-	-	-	-	-	-	\$1,219
	<b><i>Total Programmed</i></b>		<b>\$1,397</b>	-	-	-	-	-	-	-	<b>\$1,397</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1243	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$63
<i>Lead Agency</i>	REDONDO BEACH			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR05 - BUSES-REHABILITATION/IMPROVEMENTS-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase a bus engine, transmission and tires/rims, and purchase and install a bus annunciator system to retrofit bus Bertha (#550), with cost savings money from FTA Grant #CA-90-Y903-01.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$50	-	-	-	-	-	-	-	\$50
CON	CITY - City Funds		\$13	-	-	-	-	-	-	-	\$13
	<i>Total Construction</i>		\$63	-	-	-	-	-	-	-	\$63
	<i>Total Programmed</i>		\$63	-	-	-	-	-	-	-	\$63

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1019	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$637
<i>Lead Agency</i>	SAN FERNANDO			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Installation of 36 bus shelters and benches along all MTA stops City wide.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5309c - FTA Bus Discretionary		\$510	-	-	-	-	-	-	-	\$510
CON	CITY - City Funds		\$127	-	-	-	-	-	-	-	\$127
	<i>Total Construction</i>		\$637	-	-	-	-	-	-	-	\$637
	<i>Total Programmed</i>		\$637	-	-	-	-	-	-	-	\$637

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G499	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,674	
<i>Lead Agency</i>	SAN FERNANDO			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRN07 - MAINTENANCE EQUIPMENT-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LAE0127
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	LAE0127b: PURCHASE OF EQUIPMENT TO SUPPORT CNG VEHICLES AND CONSTRUCT CNG FACILITY AND RELATED INFRASTRUCTURE IMPROVEMENTS TO FIXED ROUTE PUBLIC TRANSPORTATION						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5309c - FTA Bus Discretionary		\$1,339	-	-	-	-	-	-	-	\$1,339
CON	CITY - City Funds		\$335	-	-	-	-	-	-	-	\$335
	<i>Total Construction</i>		\$1,674	-	-	-	-	-	-	-	\$1,674
	<i>Total Programmed</i>		\$1,674	-	-	-	-	-	-	-	\$1,674

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
 Los Angeles County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-11 and 13-19\_21  
 (In \$000's)**

<i>FTIP ID</i>	LA0G1025	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,831
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	FUL52 - FULEING STATIONS-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Vista Canyon Ranch Compressed Natural Gas (CNG) fueling station.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$180	-	-	-	-	-	-	-	\$180
		<i>Total Preliminary Engineering</i>	\$180	-	-	-	-	-	-	-	\$180
CON	CITY - City Funds		\$1,651	-	-	-	-	-	-	-	\$1,651
		<i>Total Construction</i>	\$1,651	-	-	-	-	-	-	-	\$1,651
		<b><i>Total Programmed</i></b>	<b>\$1,831</b>	-	-	-	-	-	-	-	<b>\$1,831</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1028	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$3,500
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	YES		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TDN64 - PARK & RIDE LOT-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Construct a Park and Ride at State Route 14 and Newhall Avenue.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$500	-	-	-	-	-	-	-	\$500
PE	LTF - Local Transportation		\$100	-	-	-	-	-	-	-	\$100
	<i>Total Preliminary Engineering</i>		\$600	-	-	-	-	-	-	-	\$600
ROW	LTF - Local Transportation		\$50	-	-	-	-	-	-	-	\$50
	<i>Total Right of Way</i>		\$50	-	-	-	-	-	-	-	\$50
CON	CITY - City Funds		\$2,300	-	-	-	-	-	-	-	\$2,300
CON	LTF - Local Transportation		\$550	-	-	-	-	-	-	-	\$550
	<i>Total Construction</i>		\$2,850	-	-	-	-	-	-	-	\$2,850
	<b><i>Total Programmed</i></b>		<b>\$3,500</b>	-	-	-	-	-	-	-	<b>\$3,500</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1029	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$625
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	System-wide bus stop improvements. Improvements include design and construction of new bus stops including sidewalk, concrete, accessibility improvements as well as installing benches and shelters.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA Santa Clarita UZA		\$500	-	-	-	-	-	-	-	\$500
CON	PROPALR - Los Angeles County Proposition "A" Local		\$125	-	-	-	-	-	-	-	\$125
	<i>Total Construction</i>		\$625	-	-	-	-	-	-	-	\$625
	<i>Total Programmed</i>		\$625	-	-	-	-	-	-	-	\$625

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1160	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,686
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase 9 replacement CNG Dial A Ride Cutaways to replace the 9 - 2008 Ford Aerotech cutaways. Toll Credits - Transit (TDC) of \$241 for FY16/17 for the CON phase to match FTA 5307 funds programmed in FY16/17.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$680	-	-	-	-	-	-	-	\$680
CON	5307 - FTA LA/LB UZA		\$367	-	-	-	-	-	-	-	\$367
CON	5307 - FTA Santa Clarita UZA		\$2,639	-	-	-	-	-	-	-	\$2,639
	<i>Total Construction</i>		\$3,686	-	-	-	-	-	-	-	\$3,686
	<i>Total Programmed</i>		\$3,686	-	-	-	-	-	-	-	\$3,686

\*Transportation Development Credits used \$737,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1274	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,000
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	FUL52 - FULEING STATIONS-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	CNG Compressor Upgrade and Expansion at the Transit Maintenance Facility. TDC of \$400 will be utilized in FY17/18 for CON.						

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

\*Transportation Development Credits used \$400,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G421	<i>FTIP Amendment</i>	LA County (METRO) 19-03	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$9,723
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Bus Replacement of 13 commuter "over the road" CNG fueled coaches.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA Santa Clarita UZA		\$7,568	-	-	-	-	-	-	-	\$7,568
CON	5337-SGR - STATE OF GOOD REPAIR		\$1,724	-	-	-	-	-	-	-	\$1,724
CON	LTF - Local Transportation		\$431	-	-	-	-	-	-	-	\$431
	<i>Total Construction</i>		\$9,723	-	-	-	-	-	-	-	\$9,723
	<i>Total Programmed</i>		\$9,723	-	-	-	-	-	-	-	\$9,723

\*Transportation Development Credits used \$1,514,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G963	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$350
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120002
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase one (1) replacement 35 ft CNG Trolley Bus that seat 28 and 19 standees. Utilizing TDC for FTA 5307.. Toll Credits - Transit (TDC)of \$70 will be used to match FY16/17 federal funds for the CON phase						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$350	-	-	-	-	-	-	-	\$350
	<i>Total Construction</i>		\$350	-	-	-	-	-	-	-	\$350
	<i>Total Programmed</i>		\$350	-	-	-	-	-	-	-	\$350

\*Transportation Development Credits used \$70,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF3401	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,767
<i>Lead Agency</i>	SANTA CLARITA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	City of Santa Clarita Transit Bus Replacement with CNG. Replace five diesel powered transit buses with 45-foot alternative fueled compressed natural gas (CNG) buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA Santa Clarita UZA		\$1,177	-	-	-	-	-	-	-	\$1,177
CON	CITY - City Funds		\$1,052	-	-	-	-	-	-	-	\$1,052
CON	CMAQ - Congestion Mitigation Air Quality		\$1,538	-	-	-	-	-	-	-	\$1,538
	<i>Total Construction</i>		\$3,767	-	-	-	-	-	-	-	\$3,767
	<i>Total Programmed</i>		\$3,767	-	-	-	-	-	-	-	\$3,767

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0F022	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$12,778
<i>Lead Agency</i>	SANTA MONICA MUNICIPAL BUS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	BUS SHELTER PROGRAM (INSTALLATION OF BUS SHELTERS AND REAL TIME TRANSIT INFORMATION)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$7,665	-	-	-	-	-	-	-	\$7,665
CON	AGENCY - Agency		\$600	-	-	-	-	-	-	-	\$600
CON	PC40 - Los Angeles County Proposition "C40"		\$1,399	-	-	-	-	-	-	-	\$1,399
CON	PROPALR - Los Angeles County Proposition "A" Local		\$2,500	-	-	-	-	-	-	-	\$2,500
CON	TDA - Transportation Development Act		\$614	-	-	-	-	-	-	-	\$614
	<i>Total Construction</i>		\$12,778	-	-	-	-	-	-	-	\$12,778
	<i>Total Programmed</i>		\$12,778	-	-	-	-	-	-	-	\$12,778

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1227	<i>FTIP Amendment</i>	LA County (METRO) 19-01	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$51,328
<i>Lead Agency</i>	SANTA MONICA MUNICIPAL BUS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase of seven 30-foot buses and twenty-five 40-foot CNG buses to replace 40-foot LNG buses.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$40,952	-	-	-	-	-	-	-	\$40,952
CON	PTMISEA - Public Trans Modernization Imp & Serv. Enhancement Acct.		\$10,376	-	-	-	-	-	-	-	\$10,376
		<i>Total Construction</i>	\$51,328	-	-	-	-	-	-	-	\$51,328
		<i>Total Programmed</i>	\$51,328	-	-	-	-	-	-	-	\$51,328

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G939	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$1,550	
<i>Lead Agency</i>	SANTA MONICA MUNICIPAL BUS			<i>Modeling</i>			
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	PLN40 - PLANNING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0703
<i>System</i>	Transit						
<i>Project Limits</i>	From to						

*Description* EXPO Planning STUDY - to provide mobility management with the EXPO Light Rail Terminus in downtown Santa Monica.

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	5307 - FTA LA/LB UZA		\$840	-	-	-	-	-	-	-	\$840
PE	TDA - Transportation Development Act		\$100	-	-	-	-	-	-	-	\$100
PE	TDA4 - TDA Article 4		\$110	-	-	-	-	-	-	-	\$110
	<i>Total Preliminary Engineering</i>		\$1,050	-	-	-	-	-	-	-	\$1,050
CON	5307 - FTA LA/LB UZA		\$400	-	-	-	-	-	-	-	\$400
CON	TDA - Transportation Development Act		\$100	-	-	-	-	-	-	-	\$100
	<i>Total Construction</i>		\$500	-	-	-	-	-	-	-	\$500
	<b><i>Total Programmed</i></b>		<b>\$1,550</b>	-	-	-	-	-	-	-	<b>\$1,550</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA990313	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,945
<i>Lead Agency</i>	SANTA MONICA MUNICIPAL BUS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRN08 - FARE EQUIPMENT/TICKET VENDING MACHINES	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL204
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	UNIVERSAL FARE SYSTEM (UFS) PROGRAM						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	AGENCY - Agency		\$1,296	-	-	-	-	-	-	-	\$1,296
CON	CMAQ - Congestion Mitigation Air Quality		\$2,649	-	-	-	-	-	-	-	\$2,649
	<i>Total Construction</i>		\$3,945	-	-	-	-	-	-	-	\$3,945
	<i>Total Programmed</i>		\$3,945	-	-	-	-	-	-	-	\$3,945

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5406	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$12,345
<i>Lead Agency</i>	SANTA MONICA MUNICIPAL BUS			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Replace 18 vehicles, including eleven (11) 40-ft and seven (7) 60-ft buses. All the vehicles will have approximately 40 seats, be ADA accessible, include new bicycle racks, and incorporate advance fleet management systems technologies deployed throughout the system.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA FHWA TRANSFER FUNDS		\$2,159	-	-	-	-	-	-	-	\$2,159
CON	5307 - FTA LA/LB UZA		\$7,717	-	-	-	-	-	-	-	\$7,717
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$2,469	-	-	-	-	-	-	-	\$2,469
	<i>Total Construction</i>		\$12,345	-	-	-	-	-	-	-	\$12,345
	<i>Total Programmed</i>		\$12,345	-	-	-	-	-	-	-	\$12,345

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF9434	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,234
<i>Lead Agency</i>	SANTA MONICA			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						

*Description*The City will replace four (4) existing 40-ft LNG buses with four (4) new 40-ft clean fuel buses for the Big Blue Bus fleet.

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$469	-	-	-	-	-	-	-	\$469
CON	CMAQ - Congestion Mitigation Air Quality		\$1,765	-	-	-	-	-	-	-	\$1,765
	<i>Total Construction</i>		\$2,234	-	-	-	-	-	-	-	\$2,234
	<i>Total Programmed</i>		\$2,234	-	-	-	-	-	-	-	\$2,234

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAF5404	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$51
<i>Lead Agency</i>	SIGNAL HILL			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	City-Wide Bus Shelter Upgrades w/Electronic Kiosks, bus stop improvements at 4 served by Long Beach Transit routes. Improvements at each stop will include new benches, solar powered LED lighting and shelters plus, to the extent practical, real time route and schedule information						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	11CFP - LTF - Local Transportation		\$37	-	-	-	-	-	-	-	\$37
CON	PROPA - Los Angeles County Proposition "A"		\$14	-	-	-	-	-	-	-	\$14
	<i>Total Construction</i>		\$51	-	-	-	-	-	-	-	\$51
	<i>Total Programmed</i>		\$51	-	-	-	-	-	-	-	\$51

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0C8232	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,693
<i>Lead Agency</i>	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0C8232
<i>System</i>	Transit						
<i>Project Limits</i>	From 0 to 0						
<i>Description</i>	ANTELOPE VALLEY LINE CHANGES AT SANTA CLARITA-ALIGNMENT CHANGES WILL PERMIT HIGHER SPEEDS OF OPERATION AND REDUCE MAINTENANCE COST- (SCRRA). (PPNO 3202).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	STP-IIP - Surface Transportation Program-IIP		\$500	-	-	-	-	-	-	-	\$500
	<i>Total Preliminary Engineering</i>		\$500	-	-	-	-	-	-	-	\$500
CON	PC10 - Los Angeles County Proposition "C10"		\$2,193	-	-	-	-	-	-	-	\$2,193
	<i>Total Construction</i>		\$2,193	-	-	-	-	-	-	-	\$2,193
	<b><i>Total Programmed</i></b>		<b>\$2,693</b>	-	-	-	-	-	-	-	<b>\$2,693</b>

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1210	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$294
<i>Lead Agency</i>	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRN08 - FARE EQUIPMENT/TICKET VENDING MACHINES	Air Basin	SCAB	<i>RTP ID</i>	1TR1015
<i>System Project Limits</i>	Transit From to						
<i>Description</i>	The project is to remove and replace the current Ticket Vending Machine (TVM) fleet with new TVMs, including related integration and replacement of back office systems. Transit (TDC)of \$59 will be used in FY16/17 to match CMAQ for the construction phase.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CMAQ - Congestion Mitigation Air Quality		\$294	-	-	-	-	-	-	-	\$294
	<i>Total Construction</i>		\$294	-	-	-	-	-	-	-	\$294
	<i>Total Programmed</i>		\$294	-	-	-	-	-	-	-	\$294

\*Transportation Development Credits used \$59,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G639	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$35,500
<i>Lead Agency</i>	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1CR04
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Pacific Surfliner Corridor Van Nuys North Platform Improvements. The project will replace the south side platform with a center platform to serve both main line tracks, upgrade one mile of main line track and upgrade crossovers to higher speed automatic. The Project also includes utility relocation.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
PE	ARRA - Federal Railroad Administration		\$800	-	-	-	-	-	-	-	\$800
PE	MR03 - Measure R 3% Metrolink Capital		\$200	-	-	-	-	-	-	-	\$200
PE	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$4,000	-	-	-	-	-	-	-	\$4,000
	<i>Total Preliminary Engineering</i>		\$5,000	-	-	-	-	-	-	-	\$5,000
CON	PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct.		\$30,500	-	-	-	-	-	-	-	\$30,500
	<i>Total Construction</i>		\$30,500	-	-	-	-	-	-	-	\$30,500
	<i>Total Programmed</i>		\$35,500	-	-	-	-	-	-	-	\$35,500

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LAES187	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform EXEMPT Category</i> - 93.126	<i>Total Project Cost</i> \$7,015
<i>Lead Agency</i>	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			<i>Modeling</i> NO	
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	RAN07 - RAIL SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i> SCAB	<i>RTP ID</i> 1TL0703
<i>System</i>	Transit				
<i>Project Limits</i>	From to				
<i>Description</i>	Multi-county funded Positive Train Control (PTC). SCRRA is developing an accelerated strategy to have Positive Train Control (PTC) operational on all Metrolink trains by 2012 and the full PTC system installed on the 216 miles of Metrolink-owned right-of-way by 2015. (5307 funds from 5340)				

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	AGENCY - Agency		\$2,000	-	-	-	-	-	-	-	\$2,000
CON	ARRA -FTA-5307		\$5,015	-	-	-	-	-	-	-	\$5,015
	<i>Total Construction</i>		\$7,015	-	-	-	-	-	-	-	\$7,015
	<i>Total Programmed</i>		\$7,015	-	-	-	-	-	-	-	\$7,015

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
 Los Angeles County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-11 and 13-19\_21  
 (In \$000's)**

<i>FTIP ID</i>	LA0B203	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$726
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0B203
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	PURCHASE OF SUPPORT EQUIPMENT - TIRES. \$16 of TDC will be utilized for \$81 of FTA5307 programmed in FY16/17 for CON phase.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$606	-	-	-	-	-	-	-	\$606
CON	PC40 - Los Angeles County Proposition "C40"		\$120	-	-	-	-	-	-	-	\$120
	<i>Total Construction</i>		\$726	-	-	-	-	-	-	-	\$726
	<i>Total Programmed</i>		\$726	-	-	-	-	-	-	-	\$726

\*Transportation Development Credits used \$16,000

\*Toll Credits used \$53,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D11	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.127	<i>Total Project Cost</i>	\$1,545
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D11
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	TRANSIT - ENHANCEMENTS (street furniture).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$1,216	-	-	-	-	-	-	-	\$1,216
CON	CITY - City Funds		\$244	-	-	-	-	-	-	-	\$244
CON	PC40 - Los Angeles County Proposition "C40"		\$85	-	-	-	-	-	-	-	\$85
	<i>Total Construction</i>		\$1,545	-	-	-	-	-	-	-	\$1,545
	<i>Total Programmed</i>		\$1,545	-	-	-	-	-	-	-	\$1,545

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000` s)**

<i>FTIP ID</i>	LA0D380	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$448
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRR07 - MAINTENANCE EQUIPMENT-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL204
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	HARDWARE AND SOFTWARE UPGRADE-FUEL DISPENSING/MONITORING						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$432	-	-	-	-	-	-	-	\$432
CON	PC40 - Los Angeles County Proposition "C40"		\$16	-	-	-	-	-	-	-	\$16
	<i>Total Construction</i>		\$448	-	-	-	-	-	-	-	\$448
	<i>Total Programmed</i>		\$448	-	-	-	-	-	-	-	\$448

\*Toll Credits used \$100,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D454	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$600
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY-REHAB/IMPROVEMNT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D454
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Rehab Transit Administrative and Operations Offices						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$481	-	-	-	-	-	-	-	\$481
CON	CITY - City Funds		\$119	-	-	-	-	-	-	-	\$119
		<i>Total Construction</i>	\$600	-	-	-	-	-	-	-	\$600
		<i>Total Programmed</i>	\$600	-	-	-	-	-	-	-	\$600

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0D455	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$160	
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	VER03 - VEHICLES-ADM/MAIN/SER/SEC-(ALT FUEL)-UPGRA/REHAB	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	LA0D455
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	REPLACE RELIEF AND SUPERVISOR VEHICLES						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$128	-	-	-	-	-	-	-	\$128
CON	PC40 - Los Angeles County Proposition "C40"		\$32	-	-	-	-	-	-	-	\$32
	<i>Total Construction</i>		\$160	-	-	-	-	-	-	-	\$160
	<i>Total Programmed</i>		\$160	-	-	-	-	-	-	-	\$160

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose



**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G059	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$350
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	VEN02 - VEHICLES-ADM/MAIN/SER/SEC-(GAS/DIESEL)-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						

*Description* Purchase (5) Relief Vehicles and (4) Service Vehicles to replace existing vehicles that have reached the end of their useful service life.

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$280	-	-	-	-	-	-	-	\$280
CON	PC40 - Los Angeles County Proposition "C40"		\$70	-	-	-	-	-	-	-	\$70
	<i>Total Construction</i>		\$350	-	-	-	-	-	-	-	\$350
	<i>Total Programmed</i>		\$350	-	-	-	-	-	-	-	\$350

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G060	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$600
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL104
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Software/Hardware Replacement & Upgrade of Automatic Vehicle Locator (AVL).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$400	-	-	-	-	-	-	-	\$400
CON	PC40 - Los Angeles County Proposition "C40"		\$200	-	-	-	-	-	-	-	\$200
	<i>Total Construction</i>		\$600	-	-	-	-	-	-	-	\$600
	<i>Total Programmed</i>		\$600	-	-	-	-	-	-	-	\$600

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G1124	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$3,200
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BU000 - BUS OPERATIONS/OPERATING ASSISTANCE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Torrance Regional Park and Ride Transit Center - Operating Funds. FTA Grant ID # is CA-90-Z247.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$3,200	-	-	-	-	-	-	-	\$3,200
		<i>Total Construction</i>	\$3,200	-	-	-	-	-	-	-	\$3,200
		<i>Total Programmed</i>	\$3,200	-	-	-	-	-	-	-	\$3,200

\*Transportation Development Credits used \$1,600,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LA0G1310	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$82	
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRN06 - ADMINISTRATIVE EQUIPMENT-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	10M0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Purchase of an electronic Bus Operator Sign In/Check In system.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$82	-	-	-	-	-	-	-	\$82
		<i>Total Construction</i>	\$82	-	-	-	-	-	-	-	\$82
		<i>Total Programmed</i>	\$82	-	-	-	-	-	-	-	\$82

\*Transportation Development Credits used \$17,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G195	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,027
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY-REHAB/IMPROVEMNT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Remodel Training room and Maintenance area.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$1,027	-	-	-	-	-	-	-	\$1,027
		<i>Total Construction</i>	\$1,027	-	-	-	-	-	-	-	\$1,027
		<i>Total Programmed</i>	\$1,027	-	-	-	-	-	-	-	\$1,027

\*Transportation Development Credits used \$206,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
 Los Angeles County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-11 and 13-19\_21  
 (In \$000's)**

<i>FTIP ID</i>	LA0G199	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$150
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	TRR07 - MAINTENANCE EQUIPMENT-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TL204
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Bus System - Maintenance Facility Equipment, Hoist (1).						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$150	-	-	-	-	-	-	-	\$150
		<i>Total Construction</i>	\$150	-	-	-	-	-	-	-	\$150
		<i>Total Programmed</i>	\$150	-	-	-	-	-	-	-	\$150

\*Transportation Development Credits used \$30,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000's)**

<i>FTIP ID</i>	LA0G722	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$1,507
<i>Lead Agency</i>	TORRANCE			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY-REHAB/IMPROVEMNT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Maintenance Facility Retrofit - for CNG Buses. Utilizing \$114 of Toll Credits (TDC) to match FTA 5307 funds programmed in FY16/17 for CON phase.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	5307 - FTA LA/LB UZA		\$1,507	-	-	-	-	-	-	-	\$1,507
	<i>Total Construction</i>		\$1,507	-	-	-	-	-	-	-	\$1,507
	<i>Total Programmed</i>		\$1,507	-	-	-	-	-	-	-	\$1,507

\*Transportation Development Credits used \$114,000

\*Toll Credits used \$187,000

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.

**2019 Federal Transportation Improvement Program  
Los Angeles County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-11 and 13-19\_21  
(In \$000`s)**

<i>FTIP ID</i>	LAF9424	<i>FTIP Amendment</i>	LA County (METRO) 19-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$800
<i>Lead Agency</i>	WEST HOLLYWOOD			<i>Modeling</i>	NO		
<i>County</i>	Los Angeles	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	1TR1010
<i>System</i>	Transit						
<i>Project Limits</i>	From N/A to N/A						
<i>Description</i>	Procure five (5) 25-ft clean fuel vehicles to replace five (5) existing 25-ft gasoline-powered vehicles in the CityLine fleet.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>18/19</b>	<b>19/20</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>Future</b>	<b>Total</b>
CON	CITY - City Funds		\$160	-	-	-	-	-	-	-	\$160
CON	LTF - Local Transportation		\$640	-	-	-	-	-	-	-	\$640
		<i>Total Construction</i>	\$800	-	-	-	-	-	-	-	\$800
		<i>Total Programmed</i>	\$800	-	-	-	-	-	-	-	\$800

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose.