

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G610	Agoura Hills, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$1,000	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From NA to NA	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750
ROW	MR20H - Measure R 20% Highway	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250
TOTAL	TOTAL	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G739	Agoura Hills, City of	Los Angeles	TCM Committed	YES	SCAB	\$32,000	LA0G739	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAXT2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : RS	From Westerly City Limit to Cornell Drive	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$3,465	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,465
ROW	MR20H - Measure R 20% Highway	\$6,670	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,670
CON	MR20H - Measure R 20% Highway	\$21,865	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,865
TOTAL	TOTAL	\$32,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1285	Azusa, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$360	REG0703	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From Fifth Street to Santa Fe Ave.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	DEMOSTL - Demonstration -	\$360	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$360
TOTAL	TOTAL	\$360	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$360

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1140	Baldwin Park, City of	Los Angeles	TCM Committed	YES	SCAB	\$4,152	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	From Los Angeles St to Arrow Hwy	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$2,201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,201
CON	PC20 - Los Angeles County Proposition	\$1,951	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,951
TOTAL	TOTAL	\$4,152	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,152

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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1129	Bell Gardens, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$997	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From City Wide to City Wide	19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$91	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91
CON	ATP - Active Transportation Program	\$802	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$802
CON	CITY - City Funds	\$104	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$104
TOTAL	TOTAL	\$997	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$997

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF9200	Bell, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$893	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	From Bandini Blvd to Rickenbacker Rd	19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$202	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$202
CON	MR20H - Measure R 20% Highway	\$155	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$155
CON	PC25 - Los Angeles County Proposition	\$536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$536
TOTAL	TOTAL	\$893	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$893

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1323	Bellflower, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$7,310	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN95 - LEFT TURN LANE(S)	From 91 Freeway to Artesia Boulevard	19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$160	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$160
ROW	Measure R	\$5,067	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,067
CON	Measure R	\$2,083	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,083
TOTAL	TOTAL	\$7,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,310

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1655	Bellflower, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$516	LAE1655	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN46 - PLANTING/LANDSCAPING	From Bellflower Blvd. to Bellflower Blvd.	19-00

DESCRIPTION

LANDSCAPE AND IRRIGATE EAST BOUND 91 FREEWAY ON AND OFF RAMPS AT BELLFLOWER BL.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10
PE	DEMOSTL - Demonstration -	\$40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40
CON	CITY - City Funds	\$306	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$306
CON	DEMOSTL - Demonstration -	\$160	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$160
TOTAL	TOTAL	\$516	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$516

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LATP16M001	Bellflower, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$125	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	From N/A to N/A	19-00

DESCRIPTION
Bellflower and Paramount Joint Active Transportation Plan.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
PE	CITY - City Funds	\$25	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25
TOTAL	TOTAL	\$125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1224	Burbank Glendale Pasadena Airport Authority	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$200	10M0702	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ADM83 - ADMINISTRATION	From Various to Various	19-00

DESCRIPTION
Burbank Airport, I-5 north construction impact mitigation, Project Management Support Services

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
TOTAL	TOTAL	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1211	Burbank, City of	Los Angeles	TCM Committed	YES	SCAB	\$735	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From San Fernando Blvd to Magnolia	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$735	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$735
TOTAL	TOTAL	\$735	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$735

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1212	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,750	LA000358	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ADM83 - ADMINISTRATION	From Victory place to San Fernando Blvd with I-5 off ramp	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$3,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,750
TOTAL	TOTAL	\$3,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,750

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1213	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$300	LA000358	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
SHP01 - OPERATIONS	From Bloomington Ave to Glenoaks Blvd	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
TOTAL	TOTAL	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300

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LA0G1217	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$250	LA000358	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	From Empire Avenue to Empire Avenue	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250
TOTAL	TOTAL	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1219	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$668	LA000358	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR46 - PLANTING/LANDSCAPING RESTORATION	From San Fernando Blvd to Valpreda Street	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$668	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$668
TOTAL	TOTAL	\$668	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$668

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1220	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$750	LA000358	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR42 - SOUND WALLS	From Broadway (North) to Broadway (South)	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$112	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112
CON	MR20H - Measure R 20% Highway	\$638	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$638
TOTAL	TOTAL	\$750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1394	Burbank, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$1,950	1A04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	From CALIFORNIA to PASS	19-23

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550
CON	MR20H - Measure R 20% Highway	\$1,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400
TOTAL	TOTAL	\$1,950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,950

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G914	Burbank, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$2,600	1O1012	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	From Hollywood Way to Alameda Avenue	19-00

DESCRIPTION
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.

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150
CON	Measure R	\$2,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,450
TOTAL	TOTAL	\$2,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,600

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G916	Burbank, City of	Los Angeles	TCM Committed	NO	SCAB	\$2,975	101012	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Pass Avenue to Buena Vista Street	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220
CON	Measure R	\$2,755	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,755
TOTAL	TOTAL	\$2,975	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,975

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0726	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,000	LAE0726	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
STUDY - PROJECT STUDY	From NA to NA	19-00

DESCRIPTION
VANOWEN/EMPIRE/CLYBOURN RAILROAD CROSSING GRADE SEPARATION STUDY PROJECT-CA016

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
PE	DEMOSTL - Demonstration -	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800
TOTAL	TOTAL	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3313	Burbank, City of	Los Angeles	TCM Committed	YES	SCAB	\$1,274	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From City of Burbank to City of Glendale	19-00

DESCRIPTION
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).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$255	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255
CON	PC25 - Los Angeles County Proposition	\$1,019	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,019
TOTAL	TOTAL	\$1,274	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,274

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5306	Burbank, City of	Los Angeles	TCM Committed	YES	SCAB	\$743	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Glenoaks Ave. to SR-134	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20
CON	CITY - City Funds	\$179	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$179
CON	PC25 - Los Angeles County Proposition	\$544	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$544
TOTAL	TOTAL	\$743	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$743

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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G212	Calabasas, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$5,746	1AL04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS		From Agoura Rd. to Lost Hills Rd.				19-00				
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350
ROW	MR20H - Measure R 20% Highway	\$70	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70
CON	MR20H - Measure R 20% Highway	\$5,326	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,326
TOTAL	TOTAL	\$5,746	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,746

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF9300	Calabasas, City of	Los Angeles	TCM Committed	YES	SCAB	\$738	1ITS04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
ITS02 - SIGNAL SYNCHRONIZATION		From Mureau Road to Lost Hills Road				19-00				
<u>DESCRIPTION</u>										
The proposed project is to synchronize and add interconnect along Las Virgenes Road and synchronize Mulholland Highway and Old Topanga Canyon Road										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$148	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148
CON	PC25 - Los Angeles County Proposition	\$590	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$590
TOTAL	TOTAL	\$738	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$738

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1378	Caltrans	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$992	1AL04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCR30 - SAFETY IMPROVEMENTS		From Slater Avenue to Slater Avenue				19-00				
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	STP-RL - RAILROAD LOCAL	\$992	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$992
TOTAL	TOTAL	\$992	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$992

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1391	Caltrans	Los Angeles	EXEMPT - 93.126		SCAB	\$1,500	1AL04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCR30 - SAFETY IMPROVEMENTS		From Sierra Highway to Sierra Highway				19-00				
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	STP-RL - RAILROAD LOCAL	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
TOTAL	TOTAL	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1400	Caltrans	Los Angeles	EXEMPT - 93.126		SCAB	\$1,311	1AL04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCR30 - SAFETY IMPROVEMENTS		From Stimson Avenue to Stimson Avenue				19-00				
<u>DESCRIPTION</u>										
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 RR Xing No.) 810871U]-- Toll Credits will be used as Local match.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	STP-RL - RAILROAD LOCAL	\$1,311	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,311
TOTAL	TOTAL	\$1,311	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,311

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LA0G1179	Carson, City of	Los Angeles	TCM Committed	NO	SCAB	\$1,340	7120004	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
NCN26 - BICYCLE FACILITY-NEW		From Main St. to Avalon Blvd.				19-00			

DESCRIPTION
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]

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30
PE	LTF - Local Transportation	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
CON	CITY - City Funds	\$51	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$51
CON	LTF - Local Transportation	\$1,159	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,159
TOTAL	TOTAL	\$1,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LAF7322	Carson, City of	Los Angeles	TCM	NO	SCAB	\$814	1ITS04	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)		From Main St to Alondra Blvd				19-00			

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$55	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55
CON	CITY - City Funds	\$230	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$230
CON	PC25 - Los Angeles County Proposition	\$529	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$529
TOTAL	TOTAL	\$814	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$814

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LA0G1500	Commerce, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$245	7120004	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
STUDY - PROJECT STUDY		From Entire City of Commerce to Entire City of Commerce				19-01			

DESCRIPTION
Prepare a comprehensive Active Transportation Plan that incorporates bicycle, pedestrian, ADA considerations and Safe Routes to School analysis and planning.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$245	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$245
TOTAL	TOTAL	\$245	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$245

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LAE3085	Commerce, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$38,520	LAE3085	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
CAY63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): GM		From I-5 to 350' West of Indiana				19-00			

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$176	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$176
PE	DEMOSTL - Demonstration -	\$2,220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,220
PE	LTF - Local Transportation	\$90	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90
PE	MR20H - Measure R 20% Highway	\$677	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$677
PE	PC25 - Los Angeles County Proposition	\$77	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77
ROW	CITY - City Funds	\$1,792	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,792
CON	CITY - City Funds	\$1,580	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,580
CON	MR20H - Measure R 20% Highway	\$12,823	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,823
CON	PC25 - Los Angeles County Proposition	\$13,285	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,285
CON	TCIF - State Bond - Trade Corridor Program	\$5,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,800
OTHER	CITY - City Funds	\$39	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39
OTHER	DEMOSTL - Demonstration -	\$960	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$960
OTHER	LTF - Local Transportation	\$90	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90
OTHER	MR20H - Measure R 20% Highway	\$677	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$677
TOTAL	TOTAL	\$38,520	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,520

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5108	Commerce, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$978	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Garfield Ave to Washington Blvd	19-00

DESCRIPTION
Garfield Ave/Washington BI Multimodal Intersection in the City of Commerce, project will improve intersection by adding a dedicated right-turn pocket on southbound Garfield. On Washington BI, one right-turn pocket will be added in the westbound direction. Ped features include wider new 5-foot sidewalks along Garfield Av and Washington BI, the relocation of bus stops, high visibility crosswalks, ADA-compliant curb ramps, railroad track crossings, and pedestrian-actuated traffic signals.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50
PE	PC25 - Los Angeles County Proposition	\$75	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75
ROW	CITY - City Funds	\$25	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25
CON	CITY - City Funds	\$365	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$365
CON	PC25 - Los Angeles County Proposition	\$463	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$463
TOTAL	TOTAL	\$978	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$978

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1131	Compton, City of	Los Angeles	TCM Committed	NO	SCAB	\$996	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From El Segundo to Rosecrans	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$47	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47
CON	ATP - Active Transportation Program	\$949	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$949
TOTAL	TOTAL	\$996	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$996

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G718	Compton, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$496	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR35 - STREET LIGHTS	From Alondra Blvd. to Rosecrans Ave.	19-00

DESCRIPTION
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

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1321	Compton, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,840	LAE1321	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR91 - UPGRADED FACILITI (NO LN ADD)	From North &South to East & west	19-00

DESCRIPTION
 COMPTON ARTERIAL RECONSTRUCTION AND IMPROVEMENT PROGRAM (NON-CAPACITY).
 CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA446, \$1,822,868

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2194	Compton, City of	Los Angeles	TCM	NO	SCAB	\$3,840	LAE2194	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From Central Ave to Alameda St	19-00

DESCRIPTION
 GREENLEAF ROW COMMUNITY ENHANCEMENT PROJECT DESIGN AND CONSTRUCTION OF BIKEWAY PED WALK WAY AND UPGRADE SIGNALIZATION

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80
PE	DEMOSTL - Demonstration -	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	CITY - City Funds	\$560	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$560
CON	DEMOSTL - Demonstration -	\$2,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,800
TOTAL	TOTAL	\$3,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,840

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2819	Compton, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$15,000	LAE2819	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	From NA to NA	19-00

DESCRIPTION
 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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE3768	Compton, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,900	LAE3768	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From North &South to East & west	19-00

DESCRIPTION
 COMPTON ARTERIAL RECONSTRUCTION AND IMPROVEMENT PROGRAM (NON-CAPACITY).
 CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA692, \$1,648,089.04

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE3069	Culver City, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$8,132	LAE3069	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	From Playa Street to Green Valley Circle	19-00

DESCRIPTION
 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 BI from Sawtell Ave to Jefferson/Playa St will be re-striped.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	CITY - City Funds	\$3,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,650
CON	PC25 - Los Angeles County Proposition	\$3,982	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,982
TOTAL	TOTAL	\$8,132	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,132

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1717	Culver City, City of	Los Angeles	TCM Committed	NO	SCAB	\$1,072	7120006	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RAD	From Watseka Ave. to National Blvd.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	AGENCY - Agency	\$33	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33
PE	CMAQ - Congestion Mitigation Air Quality	\$133	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$133
CON	AGENCY - Agency	\$181	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$181
CON	CMAQ - Congestion Mitigation Air Quality	\$725	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$725
TOTAL	TOTAL	\$1,072	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,072

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3318	Culver City, City of	Los Angeles	TCM Committed	NO	SCAB	\$3,048	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	From various to various	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30
CON	CITY - City Funds	\$580	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$580
CON	PC25 - Los Angeles County Proposition	\$2,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,438
TOTAL	TOTAL	\$3,048	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,048

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5302	Culver City, City of	Los Angeles	TCM	YES	SCAB	\$1,475	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From CITYWIDE to CITYWIDE	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$52	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52
PE	PC25 - Los Angeles County Proposition	\$148	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148
CON	CITY - City Funds	\$243	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$243
CON	PC25 - Los Angeles County Proposition	\$1,032	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,032
TOTAL	TOTAL	\$1,475	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,475

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7303	Culver City, City of	Los Angeles	TCM Committed	YES	SCAB	\$1,236	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	From E. Washington Blvd to W. Washington Blvd.	19-00

DESCRIPTION
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)

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$48	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48
PE	PC25 - Los Angeles County Proposition	\$190	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$190
CON	CITY - City Funds	\$199	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$199
CON	PC25 - Los Angeles County Proposition	\$799	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$799
TOTAL	TOTAL	\$1,236	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,236

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7507	Culver City, City of	Los Angeles	NON-REPORTABLE TCM COMMITTED NO		SCAB	\$822	101007	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Higuera to Higuera	19-00

DESCRIPTION
 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
ROW	13CFP - LTF - Local Transportation	\$37	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37
ROW	CITY - City Funds	\$13	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13
CON	13CFP - LTF - Local Transportation	\$579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$579
CON	CITY - City Funds	\$193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$193
TOTAL	TOTAL	\$822	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$822

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G918	Diamond Bar, City of	Los Angeles	NON-REPORTABLE TCM	NO	SCAB	\$210	REG0704	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From Steep Canyon to Steep Canyon	19-00

DESCRIPTION
 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	1112 - Recreational Trails	\$19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19
PE	CITY - City Funds	\$32	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32
CON	1112 - Recreational Trails	\$135	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135
CON	CITY - City Funds	\$24	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24
TOTAL	TOTAL	\$210	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$210

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1110	Downey, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$2,120	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Lakewood Blvd./Rosemead Blvd. to Telegraph Rd.	19-00

DESCRIPTION
 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$221	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$221
ROW	Measure R	\$117	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$117
CON	Measure R	\$1,782	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,782
TOTAL	TOTAL	\$2,120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,120

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0479	Downey, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,000	LAE0479	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN95 - LEFT TURN LANE(S)	From Ryerson Ave. to Stewart & Gray Rd.	19-00

DESCRIPTION
 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

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1633	Downey, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$500	LAE1633	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
STUDY - PROJECT STUDY	From Old River School Rd. to Old River School Rd.	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3304	Downey, City of	Los Angeles	TCM Committed	NO	SCAB	\$923	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	From Firestone Blvd. to Foster Rd.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$185	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$185
CON	PC25 - Los Angeles County Proposition	\$738	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$738
TOTAL	TOTAL	\$923	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$923

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3305	Downey, City of	Los Angeles	TCM	NO	SCAB	\$900	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS08 - FIBER OPTIC COMMUNICATIONS	From east city limit to west city limit	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$181	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$181
CON	PC25 - Los Angeles County Proposition	\$719	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$719
TOTAL	TOTAL	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LATP16M003	Downey, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$294	1O1007	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	From Various to Various	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180
CON	CITY - City Funds	\$114	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$114
TOTAL	TOTAL	\$294	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$294

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5627	Duarte, City of	Los Angeles	TCM Committed	NO	SCAB	\$1,646	1O1008	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From Highland Ave to Buena Vista St	19-00

DESCRIPTION

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$148	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148
PE	PROPALR - Los Angeles County	\$38	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38
CON	ATP - Active Transportation Program	\$1,157	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,157
CON	PROPALR - Los Angeles County	\$303	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$303
TOTAL	TOTAL	\$1,646	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,646

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1031	Glendale, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$3,315	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From Clorado St. to Glenoaks Blvd.	19-00

DESCRIPTION
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).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$315	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$315
CON	MR20H - Measure R 20% Highway	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000
TOTAL	TOTAL	\$3,315	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,315

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1132	Glendale, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$500	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Citywide to Citywide	19-00

DESCRIPTION
The Citywide Pedestrian Plan: To establish a plan improving pedestrian safety through a multifaceted approach.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1148	Glendale, City of	Los Angeles	TCM Committed	YES	SCAB	\$1,500	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Doran St. to Colorado St	19-00

DESCRIPTION
Signal Installation at Various Locations- Pacific Ave. Traffic Signal Modifications. Signal synch for six (6) intersections along Pacific Avenue.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
TOTAL	TOTAL	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1208	Glendale, City of	Los Angeles	TCM Committed	YES	SCAB	\$350	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Alan Ave. to S. Glendale Ave	19-00

DESCRIPTION
Traffic Signal Synchronization along parallel arterials, I5 North corridor This 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$35	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35
CON	MR20H - Measure R 20% Highway	\$315	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$315
TOTAL	TOTAL	\$350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1248	Glendale, City of	Los Angeles	NON-REPORTABLE TCM COMMITTED NO		SCAB	\$300	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Sonora Ave to Lake Street	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
TOTAL	TOTAL	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1265	Glendale, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$293	REG0703	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	From Pacific Ave to Glendale Ave.	19-00

DESCRIPTION
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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G809	Glendale, City of	Los Angeles	TCM Committed	NO	SCAB	\$300	1O1007	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From City Limit to City Limit	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
TOTAL	TOTAL	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G811	Glendale, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$2,054	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH3 - INTERCHANGE-MODIFY/REPLACE/RECONFIGURATION	From SR 134 FWY to SR 134 FWY Ramp	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$149	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$149
ROW	MR20H - Measure R 20% Highway	\$105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$105
CON	MR20H - Measure R 20% Highway	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800
TOTAL	TOTAL	\$2,054	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,054

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3715	Glendale, City of	Los Angeles	TCM Committed	NO	SCAB	\$694	1TR1023	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS05 - CHANGEABLE MESSAGE SIGNS (CMS)	From Glendale Ave to San Fernando Rd.	19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	09CFP - LTF - Local Transportation	\$486	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$486
CON	CITY - City Funds	\$208	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$208
TOTAL	TOTAL	\$694	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$694

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAP14M001	Glendale, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$500	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	From various to various	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
TOTAL	TOTAL	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1321	Hawthorne, City of	Los Angeles	TCM Committed	YES	SCAB	\$2,000	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Felton Ave to Crenshaw Blvd.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450
CON	Measure R	\$1,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,550
TOTAL	TOTAL	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G737	Hawthorne, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$3,600	LAE2906	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	From Aviation Blvd. to I-405	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
PE	Measure R	\$660	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$660
ROW	CITY - City Funds	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
ROW	Measure R	\$140	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140
CON	Measure R	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500
TOTAL	TOTAL	\$3,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,600

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3109	Hawthorne, City of	Los Angeles	TCM	NO	SCAB	\$10,830	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR91 - UPGRADED FACILITI (NO LN ADD)	From EL SEGUNDO BLVD. to ROSECRANS AVE	19-00

DESCRIPTION
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.

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$158	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$158
PE	PC25 - Los Angeles County Proposition	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	CITY - City Funds	\$3,584	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,584
CON	Measure R	\$4,171	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,171
CON	PC25 - Los Angeles County Proposition	\$2,517	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,517
TOTAL	TOTAL	\$10,830	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,830

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5101	Hawthorne, City of	Los Angeles	TCM	YES	SCAB	\$7,099	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Hawthorne Blvd. to Crenshaw Blvd.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$115	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115
PE	PC25 - Los Angeles County Proposition	\$380	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$380
ROW	PC25 - Los Angeles County Proposition	\$60	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60
CON	CITY - City Funds	\$3,336	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,336
CON	PC25 - Los Angeles County Proposition	\$3,208	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,208
TOTAL	TOTAL	\$7,099	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,099

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D188	Inglewood, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,532	LA0D188	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR29 - SIDEWALKS/CURB CUTS-UPGRADE	From na to na	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G843	Inglewood, City of	Los Angeles	TCM	YES	SCAB	\$3,500	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From City Limits to City Limits	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	Measure R	\$3,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,100
TOTAL	TOTAL	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1934A	Inglewood, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$4,428	LAE1934A	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From LA CIENEGA BL. to VAN NESS AVE.	19-17

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	DEMOSTL - Demonstration -	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000
PE	PC20 - Los Angeles County Proposition	\$1,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,050
PE	ST-CASH - State	\$378	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$378
TOTAL	TOTAL	\$4,428	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,428

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3130	Inglewood, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$4,091	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From La Brea to West	19-00

DESCRIPTION
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..

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$2,040	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,040
CON	PC25 - Los Angeles County Proposition	\$2,051	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,051
TOTAL	TOTAL	\$4,091	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,091

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1262	Lakewood, City of	Los Angeles	TCM Committed		SCAB	\$3,600	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Del Amo Boulevard to north City limit	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$3,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,600
TOTAL	TOTAL	\$3,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,600

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G937	Lakewood, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$5,504	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	From Oliva Avenue to Blackthorn Avenue	19-00

DESCRIPTION
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 accomodate a third thru lane southbound through the intersection within the existing right of way in the Cities of Lakewood and Long Beach.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$483	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$483
CON	Measure R	\$5,021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,021
TOTAL	TOTAL	\$5,504	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,504

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5803	Lancaster, City of	Los Angeles	EXEMPT - 93.126	NO	MDAB	\$744	1O1008	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	From 15th Street West to 10th Street West	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$66	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66
CON	11CFP - LTF - Local Transportation	\$372	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$372
CON	CITY - City Funds	\$306	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$306
TOTAL	TOTAL	\$744	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$744

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2906	Lawndale, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$2,924	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Marine Avenue to Manhattan Beach Blvd	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$47	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47
PE	PC20 - Los Angeles County Proposition	\$595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$595
PE	PC25 - Los Angeles County Proposition	\$55	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55
ROW	CITY - City Funds	\$59	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59
ROW	DEMOSTL - Demonstration -	\$176	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$176
ROW	PC25 - Los Angeles County Proposition	\$69	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69
CON	DEMOSTL - Demonstration -	\$1,384	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,384
CON	PC25 - Los Angeles County Proposition	\$539	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$539
TOTAL	TOTAL	\$2,924	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,924

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7500	Lawndale, City of	Los Angeles	TCM Committed	NO	SCAB	\$234	1O1007	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Rosecrans to Manhattan Beach Blvd	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	13CFP - LTF - Local Transportation	\$187	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$187
CON	CITY - City Funds	\$47	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47
TOTAL	TOTAL	\$234	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$234

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G972	Lomita, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$1,506	7120001	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From PCH to PCH	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$90	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90
CON	MR20H - Measure R 20% Highway	\$1,416	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,416
TOTAL	TOTAL	\$1,506	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,506

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8129	Long Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$11,410	LA0C8129	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	From Varies to Varies	19-00

DESCRIPTION
PORTS OF LONG BEACH AND LOS ANGELES ATMS/ATIS PROJECT TO IMPROVE TRAFFIC OPERATIONS ON THE: I-710, I-110, SR47/103.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	5207 - Intelligent Transportation System	\$325	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$325
PE	PC25 - Los Angeles County Proposition	\$2,185	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,185
PE	PORT - Port Funds	\$1,960	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,960
CON	CMAQ - Congestion Mitigation Air Quality	\$1,798	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,798
CON	PC25 - Los Angeles County Proposition	\$2,580	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,580
CON	PORT - Port Funds	\$2,562	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,562
TOTAL	TOTAL	\$11,410	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,410

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1318	Long Beach, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$454	1162S013	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	From South of Lakewood Blvd. to North of Lakewood Blvd.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$106	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106
CON	MR20H - Measure R 20% Highway	\$348	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$348
TOTAL	TOTAL	\$454	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$454

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1319	Long Beach, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$493	1162S013	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From south of Bellflower Blvd. to north of Bellflower Blvd.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$83	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$83
CON	MR20H - Measure R 20% Highway	\$410	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$410
TOTAL	TOTAL	\$493	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$493

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G169	Long Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$37,380	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
RAN07 - RAIL SERVICE EQUIPMENT/OPERATING EQUIPMENT	From Pico Ave to South Terminus	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PORT - Port Funds	\$5,395	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,395
CON	PORT - Port Funds	\$12,249	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,249
CON	TCIF - State Bond - Trade Corridor Program	\$6,936	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,936
CON	TIGER	\$12,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,800
TOTAL	TOTAL	\$37,380	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,380

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G170	Long Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$77,435	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION	From Pier B Street to Harbor Plaza	19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PORT - Port Funds	\$5,565	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,565
ROW	PORT - Port Funds	\$16,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,500
CON	PORT - Port Funds	\$34,954	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,954
CON	TCIF - State Bond - Trade Corridor Program	\$16,216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,216
CON	TIGER	\$4,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,200
TOTAL	TOTAL	\$77,435	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77,435

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G993	Long Beach, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$300	REG0703	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Atlantic to Willow	19-00

DESCRIPTION
Atlantic Avenue and Willow Street intersection improvements. Addition of left and right turn lanes for the northbound and southbound approach.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
TOTAL	TOTAL	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1296	Long Beach, City of	Los Angeles	TCM Committed	NO	SCAB	\$2,880	LAE1296	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RAD	From City limit to City limit	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$96	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$96
PE	DEMOSTL - Demonstration -	\$480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$480
CON	CITY - City Funds	\$384	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$384
CON	DEMOSTL - Demonstration -	\$1,920	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,920
TOTAL	TOTAL	\$2,880	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,880

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE3793	Long Beach, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$1,200	LAE3793	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR91 - UPGRADED FACILITI (NO LN ADD)	From Willow Ave. to Spring St.	19-00

DESCRIPTION
CALIFORNIA AVE WIDENING: FROM WILLOW AVE AND SPRING ST WIDEN CALIFORNIA AVE TO SECONDARY MODIFIED HIGHWAY STREET STANDARDS (NON-CAPACITY).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
CON	DEMOSTL - Demonstration -	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
TOTAL	TOTAL	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1528	Long Beach, City of	Los Angeles	NON-REPORTABLE TCM COMMITTED NO		SCAB	\$978	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From San Gabriel River bike path to Studebaker Rd.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$131	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$131
PE	CMAQ - Congestion Mitigation Air Quality	\$92	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$92
CON	CITY - City Funds	\$64	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64
CON	CMAQ - Congestion Mitigation Air Quality	\$691	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$691
TOTAL	TOTAL	\$978	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$978

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1649	Long Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,097	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Los Angeles River to Atlantic Ave.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$531
CON	CITY - City Funds	\$386	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$386
CON	CMAQ - Congestion Mitigation Air Quality	\$2,180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,180
TOTAL	TOTAL	\$3,097	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,097

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3503	Long Beach, City of	Los Angeles	NON-REPORTABLE TCM	NO	SCAB	\$907	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Queensway Bridge to Queen Mary	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$708
CON	PORT - Port Funds	\$199	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$199
TOTAL	TOTAL	\$907	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$907

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3518	Long Beach, City of	Los Angeles	NON-REPORTABLE TCM COMMITTED NO		SCAB	\$5,796	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From 3rd Street to 70th Street	19-00

DESCRIPTION
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).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$315	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$315
PE	SRTS - Safe Route to School Program	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250
CON	LTF - Local Transportation	\$1,115	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,115
CON	PC25 - 2016 Earmark Repurposing	\$3,506	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,506
CON	SRTS - Safe Route to School Program	\$610	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$610
TOTAL	TOTAL	\$5,796	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,796

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5503	Long Beach, City of	Los Angeles	TCM	NO	SCAB	\$3,394	1O1007	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	From Long Beach to Long Beach	19-01

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$1,132	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,132
CON	STPL-R - STP Local Regional	\$2,262	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,262
TOTAL	TOTAL	\$3,394	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,394

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5808	Long Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$0	101009	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Market St. to South St.	19-09

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0B7330	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$10,198	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From First St. to Branford St.	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$2,302	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,302
CON	LTF - Local Transportation	\$4,372	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,372
CON	STPL-R - STP Local Regional	\$3,524	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,524
TOTAL	TOTAL	\$10,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,198

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8036	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$14,422	LA0C8036	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRT2 - UPGRADED FACILITI (NO LN ADD) w/TCM	From Rowena Ave to LA River	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$1,001	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,001
PE	PC25 - Los Angeles County Proposition	\$1,324	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,324
ROW	CITY - City Funds	\$902	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$902
CON	CITY - City Funds	\$8,749	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,749
CON	PC25 - Los Angeles County Proposition	\$2,446	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,446
TOTAL	TOTAL	\$14,422	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,422

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8037	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$24,221	LA0C8037	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	From Multnomath St to Radium Dr	19-00

DESCRIPTION
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)

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$362	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$362
PE	HBRR-L - Bridge- Local	\$1,448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,448
PE	SC3090 - State Cash (AB3090)	\$540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540
ROW	CITY - City Funds	\$742	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$742
ROW	HBRR-L - Bridge- Local	\$2,970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,970
ROW	SC3090 - State Cash (AB3090)	\$801	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$801
CON	CITY - City Funds	\$1,390	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,390
CON	HBRR-L - Bridge- Local	\$10,727	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,727
CON	PC25 - Los Angeles County Proposition	\$2,241	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,241
CON	STPL-R - STP Local Regional	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000
TOTAL	TOTAL	\$24,221	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,221

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8055	Los Angeles A, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$6,495	LA0C8055	Local
PRIMARY PROGRAM CODE			PROJECT LIMITS	FTIP AMENDMENT				
CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS			From Woodman Ave to Murietta Ave	19-00				

DESCRIPTION
MOORPARK St WIDENING - WOODMAN AVE TO MURIETTA AVE. - WIDEN EXISTING ROADWAY FROM VARYING WIDTH TO 70 FEET 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450
PE	PC25 - Los Angeles County Proposition	\$835	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$835
ROW	CITY - City Funds	\$505	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$505
ROW	PC25 - Los Angeles County Proposition	\$940	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$940
CON	CITY - City Funds	\$1,318	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,318
CON	PC25 - Los Angeles County Proposition	\$2,447	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,447
TOTAL	TOTAL	\$6,495	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,495

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8063	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$57,077	LA0C8063	Local
PRIMARY PROGRAM CODE			PROJECT LIMITS	FTIP AMENDMENT				
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)			From Barclay St to San Fernando Rd	19-00				

DESCRIPTION
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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$941	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$941
PE	HBRR-L - Bridge- Local	\$3,763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,763
PE	PC25 - Los Angeles County Proposition	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
ROW	PC25 - Los Angeles County Proposition	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	CITY - City Funds	\$6,810	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,810
CON	HBRR-L - Bridge- Local	\$39,338	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,338
CON	PC25 - Los Angeles County Proposition	\$5,325	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,325
TOTAL	TOTAL	\$57,077	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,077

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8075	Los Angeles A, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$10,933	LA0C8075	Local
PRIMARY PROGRAM CODE			PROJECT LIMITS	FTIP AMENDMENT				
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION			From Lorena St to Indiana St	19-00				

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	LTF - Local Transportation	\$235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$235
PE	PC25 - Los Angeles County Proposition	\$565	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$565
ROW	LTF - Local Transportation	\$1,921	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,921
ROW	PC25 - Los Angeles County Proposition	\$3,401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,401
CON	LTF - Local Transportation	\$1,670	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,670
CON	PC25 - Los Angeles County Proposition	\$3,141	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,141
TOTAL	TOTAL	\$10,933	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,933

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0F008	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,930	LA0F008	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	From Riverside Dr to Glenhurst Ave	19-00

DESCRIPTION
 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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$386	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$386
PE	HBRR-L - Bridge- Local	\$1,544	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,544
TOTAL	TOTAL	\$1,930	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,930

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0F009	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,350	LA0F009	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	From Riverside Dr to Glenhurst Ave	19-00

DESCRIPTION
 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))

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$470
PE	HBRR-L - Bridge- Local	\$1,880	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,880
TOTAL	TOTAL	\$2,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,350

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1133	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$9,038	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Los Feliz Blvd to Chevy Chase Drive	19-00

DESCRIPTION
 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$5,378	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,378
CON	ATP - Active Transportation Program	\$3,660	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,660
TOTAL	TOTAL	\$9,038	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,038

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1185	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,632	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From Exposition to Gage	19-00

DESCRIPTION
 "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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$456	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$456
CON	LTF - Local Transportation	\$1,176	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,176
TOTAL	TOTAL	\$1,632	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,632

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1186	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,500	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS08 - FIBER OPTIC COMMUNICATIONS	From Various to Various	19-00

DESCRIPTION
"Express Lanes" - ATSAC construction of new communications path to close gap and ensure less frequent interruptions of data communications.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$75	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75
CON	LTF - Local Transportation	\$1,425	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,425
TOTAL	TOTAL	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1187	Los Angeles A, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$435	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From Evergreen Ave to St. Louis St	19-00

DESCRIPTION
"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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	LTF - Local Transportation	\$88	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88
CON	LTF - Local Transportation	\$347	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$347
TOTAL	TOTAL	\$435	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$435

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1214	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$360	REG0703	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ADM83 - ADMINISTRATION	From Sunland Bl to Vista St	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	Measure R	\$360	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$360
TOTAL	TOTAL	\$360	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$360

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1215	Los Angeles A, City of	Los Angeles	TCM Committed		SCAB	\$575	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Hollywood Way to Cabrini Dr	19-00

DESCRIPTION
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 Eagle Rock ATSAC Hubs; and install two new ATSAC Cameras. The project will modify three signals for the installation of interconnect.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	Measure R	\$575	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$575
TOTAL	TOTAL	\$575	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$575

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1216	Los Angeles A, City of	Los Angeles	TCM Committed		SCAB	\$2,300	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From 118 Fwy to Hollywood Way	19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	Measure R	\$2,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300
TOTAL	TOTAL	\$2,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G181	Los Angeles A, City of	Los Angeles	TCM	NO	SCAB	\$9,215	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From NA to NA	19-00

DESCRIPTION
ATCS - CENTRAL BUSINESS DISTRICT. DEVELOP A FULLY TRAFFIC RESPONSIVE SIGNAL CONTROL SYSTEM TO APPROXIMATELY 180 INTERSECTIONS CURRENTLY OPERATIONAL WITH ATSAC CAPABILITY.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	LTF - Local Transportation	\$221	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$221
PE	PC25 - Los Angeles County Proposition	\$885	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$885
CON	LTF - Local Transportation	\$1,472	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,472
CON	PC25 - Los Angeles County Proposition	\$5,890	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,890
CON	TLSP - Traffic Light Synchronization	\$747	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$747
TOTAL	TOTAL	\$9,215	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,215

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G182	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$4,885	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From NA to NA	19-00

DESCRIPTION
THE CENTRAL CITY EAST PROJECT WILL PROVIDE A FULLY TRAFFIC RESPONSIVE SIGNAL CONTROL SYSTEM TO APPROXIMATELY 150 INTERSECTIONS CURRENTLY OPERATIONAL WITH ATSAC CAPABILITY.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	LTF - Local Transportation	\$117	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$117
PE	PC25 - Los Angeles County Proposition	\$469	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$469
CON	LTF - Local Transportation	\$860	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$860
CON	PC25 - Los Angeles County Proposition	\$3,439	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,439
TOTAL	TOTAL	\$4,885	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,885

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G686	Los Angeles A, City of	Los Angeles	TCM	NO	SCAB	\$250	10M0702	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Avenue 50 to Avenue 60	19-00

DESCRIPTION
Highland Park Pedestrian Improvements along Figueroa between Avenue 50 and Avenue 60 approximately 1.75miles.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	SEC129 - Surface Transportation Priorities	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50
CON	SEC129 - Surface Transportation Priorities	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
TOTAL	TOTAL	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G709	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$586	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR81 - CURB AND GUTTER IMPROVEMENTS	From Bromwich St to Montague St	19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	LTF - Local Transportation	\$67	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67
CON	TCSPPP - Trans & Comm & Sys Presrv	\$519	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$519
TOTAL	TOTAL	\$586	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$586

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0180	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,200	LAE0180	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN34 - MEDIAN BARRIER-NEW/ADD MEDIAN	From Hamlin to Victory	19-00

DESCRIPTION
LAUREL CANYON BLVD NEAR VICTORY BLVD. PROJECT WILL PROVIDE FOR PEDESTRIAN SAFETY AND BEAUTIFICATION TREATMENT. ELEMENTS INCLUDE LANDSCAPED MEDIAN ISLANDS.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$24	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24
PE	DEMOSTL - Demonstration -	\$96	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$96
CON	CITY - City Funds	\$216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$216
CON	DEMOSTL - Demonstration -	\$864	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$864
TOTAL	TOTAL	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0346	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$6,500	LAE0346	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From N/A to N/A	19-00

DESCRIPTION
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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0388B	Los Angeles A, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$125	LAE0388B	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	From N/A to N/A	19-00

DESCRIPTION
CONSTRUCTION OF A TRAFFIC SIGNAL AT THE INTERSECTION OF INDEPENDENCE AVE. AND SHERMAN WAY.
EARMARK REPURPOSING 2016-DEMO ID: CA349, \$89,990

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0937	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$123	LAE0937	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From various to various	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1093	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,060	LAE1093	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From Astoria to Sayre	19-00

DESCRIPTION
SAN FERNANDO RD NORTH - FROM ASTORIA ST TO SAYRE ST. WIDEN ROADWAY AND CONSTRUCT CONCRETE SIDEWALK, CURB, GUTTER, ACCESS RAMPS, AND BULKHEAD.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$22	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22
PE	DEMOSTL - Demonstration -	\$84	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84
CON	CITY - City Funds	\$191	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$191
CON	DEMOSTL - Demonstration -	\$763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$763
TOTAL	TOTAL	\$1,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,060

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1531	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$50	LAE1531	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From N/A to N/A	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1601	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,200	LAE1601	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN29 - SIDEWALKS/CURB CUTS-NEW	From Foothill Bl to Osborne St	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	AGENCY - Agency	\$20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20
PE	DEMOSTL - Demonstration -	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80
CON	AGENCY - Agency	\$220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220
CON	DEMOSTL - Demonstration -	\$880	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$880
TOTAL	TOTAL	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1867	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$50	LAE1867	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From N/A to N/A	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2147	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,000	LAE2147	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR35 - STREET LIGHTS	From Devonshire to Woodley	19-00

DESCRIPTION
NORTHWEST SAN FERNANDO VALLEY RD & SAFETY IMPROVEMENT. LINDLEY AVE. (STRATHERN TO CHASE), ROSCOE BLVD. CONSTRUCTION OF NEW ROADWAY LIGHTING ON MAJOR TRANSPORTATION CORRIDORS.

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30
PE	DEMOSTL - Demonstration -	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120
CON	CITY - City Funds	\$170	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$170
CON	DEMOSTL - Demonstration -	\$680	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$680
TOTAL	TOTAL	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2299	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$200	REG0703	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From Chase St to Roscoe Blvd	19-00

DESCRIPTION
Widen Haskell Avenue between Chase St. and Roscoe Blvd - Safety Improvements.
CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA558, \$143,984

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2634	Los Angeles A, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$125	LAE2634	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	From Corbin Ave to N/A	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2699	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$574	LAE2699	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Sepulveda to Kester	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2828	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$100	LAE2828	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From various to various	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAE3157	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$47	LAE3157	Local
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>		
NCR31 - ROAD REPLC & REHAB (NO LN ADD)			From Kester to Lemona			19-00		

DESCRIPTION
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

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	18/19	19/20	20/21	21/22	22/23	23/24	<u>FUTURE</u>	<u>TOTAL</u>

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF1338	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$6,338	1AL04	Local
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>		
NCR30 - SAFETY IMPROVEMENTS			From N/A to N/A			19-00		

DESCRIPTION
Highway-Rail Grade Crossing Improvement System. Provide upgrades to traffic signal equipment at Highway-Rail Grade Crossings in LA to improve safety.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	18/19	19/20	20/21	21/22	22/23	23/24	<u>FUTURE</u>	<u>TOTAL</u>
PE	PC25 - Los Angeles County Proposition	\$52	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52
CON	PC25 - Los Angeles County Proposition	\$6,286	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,286
TOTAL	TOTAL	\$6,338	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,338

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF1611	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,350	1NL04	Local
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>		
NCN46 - PLANTING/LANDSCAPING			From 110 Freeway to Alameda			19-00		

DESCRIPTION
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	18/19	19/20	20/21	21/22	22/23	23/24	<u>FUTURE</u>	<u>TOTAL</u>
PE	CITY - City Funds	\$110	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110
PE	STPL-R - STP Local Regional	\$283	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$283
CON	ATP - Active Transportation Program	\$1,565	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,565
CON	CITY - City Funds	\$392	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$392
TOTAL	TOTAL	\$2,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,350

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF1615	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,990	1NL04	Local
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>		
NCR27 - PEDESTRIAN FACILITIES-UPGRADE			From Soto St to Concord St			19-00		

DESCRIPTION
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	18/19	19/20	20/21	21/22	22/23	23/24	<u>FUTURE</u>	<u>TOTAL</u>
PE	CITY - City Funds	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80
PE	CMAQ - Congestion Mitigation Air Quality	\$320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320
CON	CITY - City Funds	\$518	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$518
CON	CMAQ - Congestion Mitigation Air Quality	\$2,072	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,072
TOTAL	TOTAL	\$2,990	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,990

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1639	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,971	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From 7th St to Olympic Bl	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$71	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71
PE	STPL-R - STP Local Regional	\$130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$130
CON	CITY - City Funds	\$332	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$332
CON	STPL-R - STP Local Regional	\$1,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,438
TOTAL	TOTAL	\$1,971	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,971

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1844	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$764	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Exposition to Vernon	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$68	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68
PE	CMAQ - Congestion Mitigation Air Quality	\$271	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$271
CON	CITY - City Funds	\$85	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85
CON	CMAQ - Congestion Mitigation Air Quality	\$340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$340
TOTAL	TOTAL	\$764	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$764

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1845	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$784	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Avenue 52 to York Bl	19-00

DESCRIPTION
Angels Walk Highland Park. To promote pedestrian activity within the project limits with a guidebook and 15 on-street information markers at strategic locations.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$77	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77
PE	CMAQ - Congestion Mitigation Air Quality	\$305	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$305
CON	CITY - City Funds	\$81	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$81
CON	CMAQ - Congestion Mitigation Air Quality	\$321	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$321
TOTAL	TOTAL	\$784	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$784

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3142	Los Angeles A, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$4,477	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Vermont to Figueroa	19-01

DESCRIPTION
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..

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3144	Los Angeles A, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$0	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Foothill Blvd to Sierra Hwy	19-13

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3146	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$5,804	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAXT2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : RS	From Odin Street to Franklin Avenue	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$478	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$478
PE	CMAQ - Congestion Mitigation Air Quality	\$887	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$887
ROW	CITY - City Funds	\$359	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$359
ROW	CMAQ - Congestion Mitigation Air Quality	\$665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$665
CON	CITY - City Funds	\$1,195	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,195
CON	CMAQ - Congestion Mitigation Air Quality	\$2,220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,220
TOTAL	TOTAL	\$5,804	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,804

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3171	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$11,536	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRT2 - UPGRADED FACILITI (NO LN ADD) w/TCM	From Ronald Regan FWY to Devonshire St	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$643	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$643
PE	STPL-R - STP Local Regional	\$1,193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,193
CON	CITY - City Funds	\$3,395	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,395
CON	STPL-R - STP Local Regional	\$6,305	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,305
TOTAL	TOTAL	\$11,536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,536

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3314	Los Angeles A, City of	Los Angeles	TCM Committed	YES	Various	\$5,493	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	From N/A to N/a	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$4,394	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,394
CON	LTF - Local Transportation	\$1,099	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,099
TOTAL	TOTAL	\$5,493	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,493

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3315	Los Angeles A, City of	Los Angeles	TCM Committed		SCAB	\$1,673	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	From n/a to n/a	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	LTF - Local Transportation	\$335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$335
CON	PC25 - Los Angeles County Proposition	\$1,338	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,338
TOTAL	TOTAL	\$1,673	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,673

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3513	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$9,139	1O1004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Venice/Robertson to Centinela	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CMAQ - Congestion Mitigation Air Quality	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
PE	LTF - Local Transportation	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	CMAQ - Congestion Mitigation Air Quality	\$6,316	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,316
CON	LTF - Local Transportation	\$1,323	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,323
TOTAL	TOTAL	\$9,139	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,139

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3646	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$5,308	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN46 - PLANTING/LANDSCAPING	From E. Temple St. to E. 3rd St.	19-02

DESCRIPTION
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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$663	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$663
PE	CITY - City Funds	\$225	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$225
CON	ATP - Active Transportation Program	\$2,653	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,653
CON	CITY - City Funds	\$898	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$898
CON	Measure R	\$869	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$869
TOTAL	TOTAL	\$5,308	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,308

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3651	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,934	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Pecan St. to Mott St.	19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
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(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$382	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$382
PE	CITY - City Funds	\$95	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95
CON	ATP - Active Transportation Program	\$1,855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,855
CON	CITY - City Funds	\$527	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$527
CON	LTF - Local Transportation	\$1,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,075
TOTAL	TOTAL	\$3,934	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,934

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3721	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$844	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From Vermont to Hillhurst	19-00

DESCRIPTION
Angels Walk Silverlake. Promote pedestrian activity within the project limits with a guidebook and 15 on-street information markers (historic stanchions) at strategic locations.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	09CFP - LTF - Local Transportation	\$312	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$312
PE	CITY - City Funds	\$78	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78
CON	09CFP - LTF - Local Transportation	\$363	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$363
CON	CITY - City Funds	\$91	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91
TOTAL	TOTAL	\$844	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$844

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3722	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$818	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From 1st Street to Breed Street	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	09CFP - LTF - Local Transportation	\$303	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$303
PE	CITY - City Funds	\$75	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75
CON	09CFP - LTF - Local Transportation	\$352	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$352
CON	CITY - City Funds	\$88	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88
TOTAL	TOTAL	\$818	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$818

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3731	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$1,612	1TDL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM	From 2nd to Olympic	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	09CFP - LTF - Local Transportation	\$1,290	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,290
CON	CITY - City Funds	\$322	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$322
TOTAL	TOTAL	\$1,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,612

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5317	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$2,875	1ITS01	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Citywide to Citywide	19-00

DESCRIPTION
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 ATSC central computer network. The CSC involves upgrade of new software communications stacks to increase capability of each communications channel to transmit various traffic data.

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
CON	CITY - City Funds	\$275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275
CON	PC25 - Los Angeles County Proposition	\$2,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300
TOTAL	TOTAL	\$2,875	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,875

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5620	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$2,890	101008	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Crenshaw to La Cienega	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$178	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$178
PE	CITY - City Funds	\$45	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45
CON	ATP - Active Transportation Program	\$2,133	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,133
CON	CITY - City Funds	\$534	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$534
TOTAL	TOTAL	\$2,890	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,890

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5632	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,923	101008	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Gower St. to Carlton Way	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$322	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$322
PE	CITY - City Funds	\$456	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$456
CON	ATP - Active Transportation Program	\$1,966	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,966
CON	CITY - City Funds	\$1,179	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,179
TOTAL	TOTAL	\$3,923	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,923

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7131	Los Angeles A, City of	Los Angeles	TCM Committed	YES	SCAB	\$11,129	1A104	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAXT5 - NEW CONNECTNS/CROSS TRAFFIC IMP w/TCM: RS	From Alameda Street to Grape Street	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$5,231	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,231
CON	STPL-R - STP Local Regional	\$5,898	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,898
TOTAL	TOTAL	\$11,129	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,129

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7628	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$836	101008	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From Grape St to City Limits	19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	13CFP - LTF - Local Transportation	\$98	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$98
PE	CITY - City Funds	\$25	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25
CON	13CFP - LTF - Local Transportation	\$571	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$571
CON	CITY - City Funds	\$142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$142
TOTAL	TOTAL	\$836	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$836

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8120	Los Angeles County	Los Angeles	TCM Committed	YES	SCAB	\$8,627	LAF5316	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From various to various	19-00

DESCRIPTION
SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. DESIGN & CONSTRUCTION OF MULTI JURISDICTIONAL, SIGNAL SYSTEM IMPROVEMENTS ON REGIONAL ARTERIALS & ADVANCED ITS TECHNOLOGY. (aprox. 770 intersections)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PC20 - Los Angeles County Proposition	\$1,053	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,053
PE	PC25 - Los Angeles County Proposition	\$1,364	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,364
CON	PC20 - Los Angeles County Proposition	\$986	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$986
CON	PC25 - Los Angeles County Proposition	\$5,224	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,224
TOTAL	TOTAL	\$8,627	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,627

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1068	Los Angeles County	Los Angeles	EXEMPT - 93.127		SCAB	\$560	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From 500' east of Norwalk Blvd to 500' west of Norwalk Blvd	19-00

DESCRIPTION
Intersection Improvements at Norwalk Boulevard and Washington Boulevard. Provide additional westbound thru lane along Washington Boulevard. Increase northbound left turn storage along Norwalk Boulevard.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$114	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$114
CON	CO - County	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10
CON	MR20H - Measure R 20% Highway	\$436	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$436
TOTAL	TOTAL	\$560	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$560

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1311	Los Angeles County	Los Angeles	TCM Committed	YES	SCAB	\$8,731	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Various to Various	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$497	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$497
PE	PC25 - Los Angeles County Proposition	\$1,391	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,391
CON	CITY - City Funds	\$1,295	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,295
CON	PC25 - Los Angeles County Proposition	\$5,548	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,548
TOTAL	TOTAL	\$8,731	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,731

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8164	Los Angeles County MTA	Los Angeles	TCM Committed	NO	SCAB	\$14,710	LA0C8164	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Venice Blvd. to Sepulveda Blvd.	19-00

DESCRIPTION
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)

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	5307 - FTA FHWA TRANSFER FUNDS	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
PE	LTF - Local Transportation	\$65	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65
PE	STPE-R - STP Enhancement-RIP	\$110	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110
CON	5307 - FTA FHWA TRANSFER FUNDS	\$11,228	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,228
CON	LTF - Local Transportation	\$3,007	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,007
TOTAL	TOTAL	\$14,710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,710

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1182	Los Angeles County MTA	Los Angeles	TCM Committed	NO	SCAB	\$4,354	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Various to Various	19-00

DESCRIPTION
"Express Lanes" - 84 bike station and 840 bikes for deployment of the bikeshare within 1 mile radius of rail stations.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$561	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$561
CON	LTF - Local Transportation	\$3,793	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,793
TOTAL	TOTAL	\$4,354	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,354

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0938	Los Angeles County MTA	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$300	LAE0938	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH4 - CURVE CORRECTION/IMPROVEMENT ALIGNMENT	From NA to NA	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1148	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$450	LAE1148	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
VER02 - VEHICLES-ADM/MAIN/SER/SEC-(GAS/DIESEL)-UPGRA/REHA	From N/A to N/A	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LATP17S022	Los Angeles County MTA	Los Angeles	TCM Committed	NO	SCAB	\$2,546	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	From I-10 to Vernon Ave	19-01

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$2,546	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,546
TOTAL	TOTAL	\$2,546	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,546

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1401	Lynwood, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$4,820	LAE1401	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From N/A to N/A	19-00

DESCRIPTION
RECONSTRUCT LONG BEACH BLVD WITH MEDIANS AND IMPROVED DRAINAGE PHASE II FROM IMPERIAL HWY TO TWEEDY BLVD.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	DEMOSTL - Demonstration -	\$2,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300
CON	PC25 - Los Angeles County Proposition	\$1,747	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,747
CON	STPL - STP Local	\$773	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$773
TOTAL	TOTAL	\$4,820	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,820

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1022	Malibu, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$950	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From La Costa to Big Rock Drive	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$105
CON	MR20H - Measure R 20% Highway	\$845	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$845
TOTAL	TOTAL	\$950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$950

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1042	Manhattan Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,500	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN95 - LEFT TURN LANE(S)	From Rosecrans to Manhattan Beach Blvd.	19-00

DESCRIPTION
Aviation BI at Marine Av Dual SB to EB Left Turn Lanes: This project would widen the west side of Aviation BI north of Marine Av to provide dual left-turn lanes in the SB to EB direction.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
TOTAL	TOTAL	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1043	Manhattan Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,500	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN37 - AUXILIARY LANE THROUGH INTERCHANGE	From Redondo Av to Aviation Way	19-00

DESCRIPTION
Aviation BI at Artesia BI 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
TOTAL	TOTAL	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1044	Manhattan Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$980	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN95 - LEFT TURN LANE(S)	From 14th St to 11th St	19-00

DESCRIPTION
Sepulveda BI at Manhattan Beach BI, Dual Left-Turn Lanes, WB to SB, NB to WB & EB to NB.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$980
TOTAL	TOTAL	\$980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$980

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G820	Manhattan Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$335	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN95 - LEFT TURN LANE(S)	From Sepulveda Blvd (SR 1) to Cedar Avenue	19-00

DESCRIPTION
 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
CON	Measure R	\$235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$235
TOTAL	TOTAL	\$335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$335

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE1696	Manhattan Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,241	LAE1696	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From 8th Street to 45th Street	19-07

DESCRIPTION
 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320
CON	DEMOTL - Demonstration -	\$1,440	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,440
CON	STPL - STP Local	\$481	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$481
TOTAL	TOTAL	\$2,241	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,241

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0881	Monterey Park, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$419	10M0702	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	From Newmark to Hellman	19-00

DESCRIPTION
 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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	PC25 - 2016 Earmark Repurposing	\$419	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$419
TOTAL	TOTAL	\$419	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$419

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D458	Mountains Recreation & Conservation Authority	Los Angeles	EXEMPT - 93.126		SCAB	\$983	LA0D458	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	From Foothill to Truman	19-00

DESCRIPTION
 PROJECT WILL PROVIDE FOR THE CONSTRUCTION OF A 3.25 MILE BIKEWAY ALONG THE RESTORED BANKS OF THE PACOIMA WASH.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	DEMOT21 - Demonstration - Tea 21	\$983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$983
TOTAL	TOTAL	\$983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$983

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1063	Norwalk, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$1,670	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From 400' west of Studebaker Road to 500' east of Studebaker Road	19-00

DESCRIPTION
 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

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$346	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$346
CON	MR20H - Measure R 20% Highway	\$1,324	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,324
TOTAL	TOTAL	\$1,670	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,670

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1064	Norwalk, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$920	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From 400' west of Bloomfield to 400' east of Bloomfield	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$184	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$184
CON	MR20H - Measure R 20% Highway	\$736	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$736
TOTAL	TOTAL	\$920	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$920

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1065	Norwalk, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$1,510	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Woods Avenue to Pioneer Boulevard	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$309	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$309
ROW	MR20H - Measure R 20% Highway	\$17	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17
CON	MR20H - Measure R 20% Highway	\$1,184	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,184
TOTAL	TOTAL	\$1,510	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,510

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1066	Norwalk, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$480	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Hayford Avenue to 600' south of Alondra Boulevard	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$99	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99
CON	MR20H - Measure R 20% Highway	\$381	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$381
TOTAL	TOTAL	\$480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$480

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1282	Norwalk, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$1,407	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From Rosecrans Avenue to Imperial Highway	19-00

DESCRIPTION
Rehabilitate Pioneer Boulevard from Rosecrans Avenue to Imperial Highway.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	PC25 - Los Angeles County Proposition	\$32	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32
CON	Prop 1B - HRCSA	\$1,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,375
TOTAL	TOTAL	\$1,407	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,407

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1342	Norwalk, City of	Los Angeles	TCM Committed		SCAB	\$3,381	1ITS04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
ITS02 - SIGNAL SYNCHRONIZATION		From San Gabriel River to Shoemaker Road				19-00				
<u>DESCRIPTION</u>										
Imperial Highway ITS Project, from San Gabriel River to Shoemaker Road: Traffic Signal Synchronization										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$507	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$507
CON	MR20H - Measure R 20% Highway	\$2,874	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,874
TOTAL	TOTAL	\$3,381	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,381

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1437	Norwalk, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$988	2016A319	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
ITS02 - SIGNAL SYNCHRONIZATION		From Rosecrans Avenue to Civic Center Drive				19-00				
<u>DESCRIPTION</u>										
Traffic Signal and Curb Ramp Improvement - San Antonio Dr./Norwalk Blvd between Rosecrans Ave. and Civic Center Dr.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Highway Saftey Improvement Program	\$95	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95
PE	Measure R	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10
CON	Highway Saftey Improvement Program	\$794	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$794
CON	Measure R	\$89	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$89
TOTAL	TOTAL	\$988	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$988

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF3849	Norwalk, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,866	1O1009	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN46 - PLANTING/LANDSCAPING		From Rosecrans Ave. to Alondra Blvd.				19-00				
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	09CFP - LTF - Local Transportation	\$806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$806
CON	PC25 - Los Angeles County Proposition	\$2,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,060
TOTAL	TOTAL	\$2,866	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,866

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1134	Palmdale, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$595	7120004	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW		From Varies to Varies				19-00				
<u>DESCRIPTION</u>										
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)										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$595
TOTAL	TOTAL	\$595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$595

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LAF1104	Palmdale, City of	Los Angeles	NON-EXEMPT	YES	MDAB	\$5,665	1AL04	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
CAX61 - GRADE SEPARATION - CAPACITY ENHANCING: RS		From Fairway Drive to 10th Street East				19-00			
<u>DESCRIPTION</u>									

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Los Angeles County- 100% Prior
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(In \$000's)**

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	DEMO - Demonstration - Pre ISTE A	\$540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540
ROW	CITY - City Funds	\$725	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$725
CON	Measure R	\$4,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,400
TOTAL	TOTAL	\$5,665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,665

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3107	Palmdale, City of	Los Angeles	NON-EXEMPT	YES	MDAB	\$11,023	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	From 30th St E to 45th ST E	19-00

DESCRIPTION
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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$776	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$776
ROW	CITY - City Funds	\$498	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$498
ROW	PC25 - Los Angeles County Proposition	\$1,082	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,082
CON	CITY - City Funds	\$3,136	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,136
CON	PC25 - Los Angeles County Proposition	\$5,531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,531
TOTAL	TOTAL	\$11,023	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,023

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA990360	Pasadena, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$14,981	LA990360	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	From Arroyo Blvd. to La Loma Road	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	DEMOT21 - Demonstration - Tea 21	\$1,784	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,784
CON	CITY - City Funds	\$1,506	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,506
CON	DEMOT21 - Demonstration - Tea 21	\$64	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64
CON	HBRR-L - Bridge- Local	\$11,627	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,627
TOTAL	TOTAL	\$14,981	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,981

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3301	Pasadena, City of	Los Angeles	TCM Committed	YES	SCAB	\$1,695	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Fair Oaks Ave. to Marengo Ave.	19-07

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$163	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$163
PE	CMAQ - Congestion Mitigation Air Quality	\$620	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$620
CON	CITY - City Funds	\$176	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$176
CON	CMAQ - Congestion Mitigation Air Quality	\$736	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$736
TOTAL	TOTAL	\$1,695	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,695

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(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF3501	Pasadena, City of	Los Angeles	TCM Committed	NO	SCAB	\$2,495	1NL04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>					
NCR26 - BICYCLE FACILITY-UPGRADE		From NA to NA			19-00					
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$67	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67
PE	CMAQ - Congestion Mitigation Air Quality	\$270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$270
CON	CITY - City Funds	\$432	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$432
CON	CMAQ - Congestion Mitigation Air Quality	\$1,726	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,726
TOTAL	TOTAL	\$2,495	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,495

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF3603	Pasadena, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$754	1NL04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>					
NCN46 - PLANTING/LANDSCAPING		From Hill Avenue to Allen Avenue			19-00					
<u>DESCRIPTION</u>										
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)										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$21	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21
PE	STPL-R - STP Local Regional	\$84	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84
CON	CITY - City Funds	\$130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$130
CON	STPL-R - STP Local Regional	\$519	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$519
TOTAL	TOTAL	\$754	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$754

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF3710	Pasadena, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,198	7120004	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>					
NCN47 - DIRECTIONAL/INFORMATIONAL SIGNS/SIGN REMOVAL		From NA to NA			19-00					
<u>DESCRIPTION</u>										
Pasadena's Wayfinding System. Implement wayfinding system including transit information and connectivity to adjacent destinations at transit stops and parking lots.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	09CFP - LTF - Local Transportation	\$1,686	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,686
CON	CITY - City Funds	\$512	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$512
TOTAL	TOTAL	\$2,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,198

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF5305	Pasadena, City of	Los Angeles	TCM Committed	YES	SCAB	\$1,623	1ITS04	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>					
ITS02 - SIGNAL SYNCHRONIZATION		From Hill Ave to Sierra Madre Villa Ave			19-00					
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40
PE	PC25 - Los Angeles County Proposition	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
CON	CITY - City Funds	\$285	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$285
CON	PC25 - Los Angeles County Proposition	\$1,098	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,098
TOTAL	TOTAL	\$1,623	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,623

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(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF9515	Pasadena, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,990	101007	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	From city to city	19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$995	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$995
CON	LTF - Local Transportation	\$995	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$995
TOTAL	TOTAL	\$1,990	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,990

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF9802	Pasadena, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$465	1TR1023	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	From city to city	19-00

DESCRIPTION

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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$39	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39
CON	LTF - Local Transportation	\$335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$335
CON	PVT - Private	\$91	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91
TOTAL	TOTAL	\$465	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$465

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G942	Pico Rivera, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$1,388	7120001	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From 600' north of Whittier Boulevard to 300' south of Whittier Boulevard	19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$124	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$124
CON	MR20H - Measure R 20% Highway	\$1,264	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,264
TOTAL	TOTAL	\$1,388	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,388

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G943	Pico Rivera, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$40	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Rosemead Boulevard to Washington Boulevard	19-00

DESCRIPTION

Rosemead Boulevard at Washington Boulevard Intersection Improvements - modify northbound and southbound right turn pockets into shared thru/right turn lane along Rosemead Bl.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$8	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8
CON	MR20H - Measure R 20% Highway	\$32	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32
TOTAL	TOTAL	\$40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G944	Pico Rivera, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$2,195	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Rosemead Boulevard to Slauson Avenue	19-00

DESCRIPTION

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.

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$366	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$366
CON	MR20H - Measure R 20% Highway	\$1,829	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,829
TOTAL	TOTAL	\$2,195	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,195

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G945	Pico Rivera, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$8,474	1AL04	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			FTIP AMENDMENT			
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION		From Arma Street to Ibsen Street			19-00			

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$532	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$532
ROW	MR20H - Measure R 20% Highway	\$6,448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,448
CON	MR20H - Measure R 20% Highway	\$1,494	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,494
TOTAL	TOTAL	\$8,474	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,474

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0F030	Port of Los Angeles	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$23,980	LA0F030	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			FTIP AMENDMENT			
NCRH3 - INTERCHANGE-MODIFY/REPLACE/RECONFIGURATION		From Figueroa Street to John S Gibson Blvd			19-00			

DESCRIPTION
Project will improve flow of traffic from I-110 Fwy on/off-ramps at C Street by consolidating two closely spaced intersections into one.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	PC25 - Los Angeles County Proposition	\$6,647	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,647
CON	PORT - Port Funds	\$3,106	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,106
CON	STPL - STP Local	\$5,927	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,927
CON	TCIF - State Bond - Trade Corridor Program	\$8,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,300
TOTAL	TOTAL	\$23,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,980

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G865	Port of Los Angeles	Los Angeles	EXEMPT - 93.126		SCAB	\$143,000	7120018	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			FTIP AMENDMENT			
NCR93 - PORT FACILITIES - NO LANE ADDITIONS		From Water Street to Pier A Place			19-00			

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PORT - Port Funds	\$14,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,000
CON	PORT - Port Funds	\$102,336	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$102,336
CON	TCIF - State Bond - Trade Corridor Program	\$26,664	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,664
TOTAL	TOTAL	\$143,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$143,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF9119	Port of Los Angeles	Los Angeles	NON-REPORTABLE TCM COMMITTED NO		SCAB	\$11,206	1AL04	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			FTIP AMENDMENT			
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION		From Sampson Way to 7th Street			19-00			

DESCRIPTION
San Pedro Waterfront Motorized/Non-Motorized Access Improvements: Harbor Boulevard & Sampson Way realignment/intersection consolidation; Class II Bike lanes (0.4 mile)

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	PC25 - 2016 Earmark Repurposing	\$3,675	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,675
CON	PC25 - Los Angeles County Proposition	\$4,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,952
CON	PORT - Port Funds	\$2,579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,579
TOTAL	TOTAL	\$11,206	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,206

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1506	Rancho Palos Verdes, City of	Los Angeles	NON-REPORTABLE TCM	NO	SCAB	\$0	7120004	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			FTIP AMENDMENT			
NCR26 - BICYCLE FACILITY-UPGRADE		From 2,400' west of Schooner Drive to Conqueror Drive			19-27			

DESCRIPTION
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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G717	Redondo Beach, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$320	1AL04	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			FTIP AMENDMENT			
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION		From Pacific Coast Hwy to 200' east of Pacific Coast Hwy			19-00			

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50
CON	MR20H - Measure R 20% Highway	\$270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$270
TOTAL	TOTAL	\$320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G721	Redondo Beach, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$847	1AL04	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			FTIP AMENDMENT			
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION		From 200' south of Artesia Blvd to Artesia Blvd			19-00			

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125
ROW	Measure R	\$260	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$260
CON	Measure R	\$462	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$462
TOTAL	TOTAL	\$847	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$847

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G997	Redondo Beach, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$5,175	1AL04	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			FTIP AMENDMENT			
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION		From Manhattan Beach Blvd to Manhattan Beach Blvd			19-00			

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$310
ROW	Measure R	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000
CON	Measure R	\$1,865	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,865
TOTAL	TOTAL	\$5,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,175

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7119	San Marino, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$1,445	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From San Marino Avenue to San Gabriel Blvd.	19-00

DESCRIPTION
HUNTINGTON DRIVE MULTIMODAL CAPACITY ENHANCEMENTS : (1) Construct a second left-turn lane at the 2 intersections at San Marino Av and at San Grabiel BI (eastbound on Huntington Dr and northbound on San Marino Av and San Gabriel BI) 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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$45	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45
PE	PC25 - Los Angeles County Proposition	\$85	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85
CON	CITY - City Funds	\$461	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$461
CON	PC25 - Los Angeles County Proposition	\$854	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$854
TOTAL	TOTAL	\$1,445	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,445

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1404	Santa Clarita, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,800	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From CITYWIDE to CITYWIDE	19-01

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	2016 Earmark Repurposing	\$1,428	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,428
CON	CITY - City Funds	\$1,104	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,104
CON	STPL - STP Local	\$1,268	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,268
TOTAL	TOTAL	\$3,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,800

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3300	Santa Clarita, City of	Los Angeles	TCM Committed	YES	SCAB	\$3,902	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From CITYWIDE to CITYWIDE	19-00

DESCRIPTION
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. (approx. 40+ signals)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$107	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$107
PE	PC25 - Los Angeles County Proposition	\$371	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$371
CON	CITY - City Funds	\$763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$763
CON	PC25 - Los Angeles County Proposition	\$2,661	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,661
TOTAL	TOTAL	\$3,902	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,902

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3535	Santa Clarita, City of	Los Angeles	TCM Committed	NO	SCAB	\$271	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From CITYWIDE to CITYWIDE	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$21	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21
PE	CMAQ - Congestion Mitigation Air Quality	\$84	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84
CON	CITY - City Funds	\$33	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33
CON	CMAQ - Congestion Mitigation Air Quality	\$133	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$133
TOTAL	TOTAL	\$271	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$271

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3800	Santa Clarita, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,003	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN46 - PLANTING/LANDSCAPING	From NEWHALL AVENUE to MAIN STREET	19-00

DESCRIPTION
Newhall Gateway Roundabout. Construct a roundabout and install landscaping and entry monument at the intersection of Main Street and Newhall Avenue.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$301	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$301
CON	STPL-R - STP Local Regional	\$702	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$702
TOTAL	TOTAL	\$1,003	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,003

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF9306	Santa Clarita, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,687	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS08 - FIBER OPTIC COMMUNICATIONS	From CITYWIDE to CITYWIDE	19-00

DESCRIPTION
"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."

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$86	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86
PE	PC25 - Los Angeles County Proposition	\$316	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$316
CON	CITY - City Funds	\$478	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$478
CON	PC25 - Los Angeles County Proposition	\$1,807	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,807
TOTAL	TOTAL	\$2,687	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,687

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1336	Santa Fe Springs, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$600	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	From Orr & Day Road to Pioneer Boulevard	19-00

DESCRIPTION
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).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600
TOTAL	TOTAL	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1055	Santa Monica, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$411	1O1008	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From 20th St to 22nd St	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$5	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5
PE	SR2S - Safe Route to School Program	\$41	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41
CON	CITY - City Funds	\$36	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36
CON	SR2S - Safe Route to School Program	\$329	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$329
TOTAL	TOTAL	\$411	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$411

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1142	Santa Monica, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$750	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRIAN FACILITIES-UPGRADE	From Broadway to Olympic	19-00

DESCRIPTION

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

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).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600
CON	CITY - City Funds	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150
TOTAL	TOTAL	\$750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1534	Santa Monica, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$399	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From N/A to N/A	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$42	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42
PE	CMAQ - Congestion Mitigation Air Quality	\$97	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$97
CON	CITY - City Funds	\$78	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78
CON	CMAQ - Congestion Mitigation Air Quality	\$182	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$182
TOTAL	TOTAL	\$399	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$399

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3505	Santa Monica, City of	Los Angeles	TCM Committed	NO	SCAB	\$3,429	1NL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From NA to NA	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$1,372	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,372
CON	CMAQ - Congestion Mitigation Air Quality	\$2,057	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,057
TOTAL	TOTAL	\$3,429	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,429

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5524	Santa Monica, City of	Los Angeles	TCM Committed	NO	SCAB	\$2,493	1TR1023	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	From citywide to citywide	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$950
CON	STATE CASH - RIP PRIOR	\$1,543	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,543
TOTAL	TOTAL	\$2,493	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,493

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7704	Santa Monica, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,612	1TR1023	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	From NA to NA	19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	13CFP - LTF - Local Transportation	\$1,289	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,289
CON	CITY - City Funds	\$323	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$323
TOTAL	TOTAL	\$1,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,612

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3124	South Gate, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$13,529	LAF3124	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	From Alameda Street to California Avenue	19-12

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$524	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$524
PE	PC25 - Los Angeles County Proposition	\$933	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$933
CON	CITY - City Funds	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000
CON	Measure M	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
CON	Othr. State - PTA	\$933	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$933
CON	PC25 - Los Angeles County Proposition	\$6,139	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,139
TOTAL	TOTAL	\$13,529	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,529

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE0489	South Pasadena, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$288	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	From Monterey to Monterey	19-00

DESCRIPTION
PASADENA AVE / MONTEREY RD PARTIAL GRADE SEPERATION - PRELIMINARY ENGINEERING - FEASABILITY. SAFTEA-LU Demo # 489.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5308	South Pasadena, City of	Los Angeles	TCM Committed	YES	SCAB	\$580	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From Columbia to Huntington	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$14	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14
CON	CITY - City Funds	\$102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$102
CON	PC25 - Los Angeles County Proposition	\$464	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$464
TOTAL	TOTAL	\$580	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$580

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAOB422	South Pasadena, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$679	LAOB422	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	From Huntington Drive to Columbia Street	19-27

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	5394 - Rogan HR	\$601	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$601
PE	CITY - City Funds	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10
PE	PC25 - Los Angeles County Proposition	\$68	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68
TOTAL	TOTAL	\$679	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$679

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1002	Torrance, City of	Los Angeles	TCM Committed	NO	SCAB	\$1,364	1ITS04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From 0 to 0	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$465	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$465
CON	CITY - City Funds	\$899	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$899
TOTAL	TOTAL	\$1,364	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,364

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1007	Torrance, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$2,900	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Anza/Vista Montana to Montana/Pacific Coast Highway	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$720
ROW	MR20H - Measure R 20% Highway	\$750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750
CON	MR20H - Measure R 20% Highway	\$1,430	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,430
TOTAL	TOTAL	\$2,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,900

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1010	Torrance, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$3,291	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Del Amo Blvd to Dominguez St	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$537	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$537
ROW	MR20H - Measure R 20% Highway	\$140	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140
CON	MR20H - Measure R 20% Highway	\$2,614	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,614
TOTAL	TOTAL	\$3,291	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,291

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G724	Torrance, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$19,600	1AL04	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From 242nd Street to 300' North of Pacific Coast Highway	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600
ROW	MR20H - Measure R 20% Highway	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
CON	MR20H - Measure R 20% Highway	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000
TOTAL	TOTAL	\$19,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,600

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF3312	Torrance, City of	Los Angeles	TCM Committed	YES	SCAB	\$1,364	1ITS04	Local

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
ITS02 - SIGNAL SYNCHRONIZATION	From city limit to city limit	19-00

<u>DESCRIPTION</u>
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)

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	18/19	19/20	20/21	21/22	22/23	23/24	<u>FUTURE</u>	<u>TOTAL</u>
CON	CITY - City Funds	\$397	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$397
CON	PC25 - Los Angeles County Proposition	\$967	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$967
TOTAL	TOTAL	\$1,364	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,364

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF3624	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,118	1NL04	Local

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Torrance Blvd. to Carson St.	19-00

<u>DESCRIPTION</u>
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	18/19	19/20	20/21	21/22	22/23	23/24	<u>FUTURE</u>	<u>TOTAL</u>
CON	CITY - City Funds	\$325	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$325
CON	STPL-R - STP Local Regional	\$793	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$793
TOTAL	TOTAL	\$1,118	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,118

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G257	Whittier, City of	Los Angeles	TCM Committed	YES	SCAB	\$650	LA0G257	Local

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
TDN64 - PARK & RIDE LOT-NEW	From Lambert Road to Union Pacific Railroad Right-of-Way	19-00

<u>DESCRIPTION</u>
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	18/19	19/20	20/21	21/22	22/23	23/24	<u>FUTURE</u>	<u>TOTAL</u>
PE	PC40 - Los Angeles County Proposition	\$15	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15
CON	1112 - Recreational Trails	\$313	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$313
CON	CITY - City Funds	\$37	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37
CON	PC40 - Los Angeles County Proposition	\$285	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$285
TOTAL	TOTAL	\$650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAE1610	Whittier, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,530	LAE1610	Local

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
NCR34 - MEDIAN/MEDIAN BARRIER-UPGRADE	From Philadelphia Street to Washington Boulevard	19-00

<u>DESCRIPTION</u>
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

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	18/19	19/20	20/21	21/22	22/23	23/24	<u>FUTURE</u>	<u>TOTAL</u>

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0D45A	Alameda Corridor Transportation Authority (ACTA)	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$91,583	LA0D45	State

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Post Miles: Begin 2.70 End 5.80	19-00

<u>DESCRIPTION</u>
SR-47 EXPRESSWAY:REPLACEMENT OF SCHUYLER HEIM BRIDGE (Segment 1): ACTA completing PE, ROW, and Design Support during Construction; SAFETEA-LU #712 & #3797.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	AGENCY - Agency	\$27,033	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,033
PE	DEMOSTL - Demonstration -	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
PE	ST-CASH - State	\$5,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,350
ROW	GRV-SH - SHOPP - Bridge Preservation -	\$39,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,200
CON	GRV-SH - SHOPP - Bridge Preservation -	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
TOTAL	TOTAL	\$91,583	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91,583

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G208	Calabasas, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$36,211	LA0G208	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	From Lost Hills Road to Lost Hills Road	19-03

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$711	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$711
PE	MR20H - Measure R 20% Highway	\$1,989	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,989
ROW	MR20H - Measure R 20% Highway	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
CON	MR20H - Measure R 20% Highway	\$32,511	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,511
TOTAL	TOTAL	\$36,211	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,211

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA000358	Caltrans	Los Angeles	TCM Committed	YES	SCAB	\$621,231	LA000358	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAN69 - NEW HOV LANE(S)	From SR 134 to SR 170 Post Miles: Begin 26.70 End 36.40	19-12

DESCRIPTION
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

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PC25 - Los Angeles County Proposition	\$51,789	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$51,789
PE	STCASHI - State - IIP	\$10,236	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,236
PE	STCASHR - State - RIP	\$19,171	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,171
PE	STIP AC IIP	\$350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350
PE	STIP AC RIP	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
ROW	PC25 - Los Angeles County Proposition	\$56,410	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$56,410
ROW	STATE CASH - RIP PRIOR	\$35,440	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,440
ROW	STCASHI - State - IIP	\$2,082	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,082
ROW	STCASHR - State - RIP	\$1,910	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,910
ROW	STIP AC RIP	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80
CON	ARRA - RSTP - REGIONAL SURFACE	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
CON	CMAQ - Congestion Mitigation Air Quality	\$79,762	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,762
CON	CMIA - Corridor Mobility Improvement Account	\$64,713	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,713
CON	DEMOSTL - Demonstration -	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	PC25 - Los Angeles County Proposition	\$158,485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$158,485
CON	SLTPP - State Local Transportation	\$13,061	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,061
CON	STIP AC IIP	\$1,427	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,427
CON	STIP AC RIP	\$80,704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,704
CON	STPL-R - STP Local Regional	\$18,211	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,211
OTHER	PC25 - Los Angeles County Proposition	\$700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700
OTHER	STCASHI - State - IIP	\$2,511	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,511
OTHER	STIP AC IIP	\$350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350
TOTAL	TOTAL	\$621,231	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$621,231

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0B875	Caltrans	Los Angeles	TCM Committed	YES	SCAB	\$264,396	LA0B875	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAN69 - NEW HOV LANE(S)	From Citrus to 57/210 Post Miles: Begin 37.50 End 42.40	19-00

DESCRIPTION
Route 10: HOV LANES AND PAVEMENT REHAB FROM CITRUS TO ROUTE 57 (EA# 11934 + 31120 = 1193U, PPNo 0310B+4812=0310B). USE TOLL CREDIT AS LOCAL MATCH.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	SHOPPAC - SHOPP - Roadway Preservation	\$11,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,000
PE	STCASHR - State - RIP	\$19,844	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,844
PE	TCRF - Traffic Congestion Relief Fund -	\$143	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$143
ROW	SHOPPAC - SHOPP - Roadway Preservation	\$1,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,025
ROW	STATE CASH - RIP PRIOR	\$9,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,500
CON	CMAQ - Congestion Mitigation Air Quality	\$154,720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$154,720
CON	SHOPPAC - SHOPP - Roadway Preservation	\$50,449	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,449
CON	STIP AC RIP	\$17,715	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,715
OTHER	TCRF - Traffic Congestion Relief Fund -	\$143	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$143
TOTAL	TOTAL	\$264,396	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$264,396

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D73B	Caltrans	Los Angeles	NON-EXEMPT	YES	SCAB	\$380,242	LA0D73B	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	From CARMENITA to CARMENITA Post Miles: Begin 1.80 End 3.00	19-12

DESCRIPTION
Route 5: IN NORWALK: FROM ORANGE COUNTY LINE TO ROUTE 605: CARMENITA INTERCHANGE IMPROVEMENT (EA 2159C0, PPNO 2808A) (TCRP 42.3, & 43)

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	LTF - Local Transportation	\$470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$470
PE	PC25 - Los Angeles County Proposition	\$970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$970
PE	STCASHR - State - RIP	\$6,832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,832
PE	STCASHg - State Cash - Grandfathered IIP	\$22,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,438
PE	STPE-I - STP Enhancement - IIP	\$1,007	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,007
PE	TCRF - Traffic Congestion Relief Fund -	\$290	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$290
ROW	CMAQ - Congestion Mitigation Air Quality	\$44,370	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$44,370
ROW	DEMOT21 - Demonstration - Tea 21	\$15,090	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,090
ROW	PC25 - Los Angeles County Proposition	\$42,045	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42,045
ROW	STCASHI - State - IIP	\$750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750
ROW	STCASHR - State - RIP	\$36,866	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,866
ROW	STCASHg - State Cash - Grandfathered IIP	\$4,204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,204
ROW	TCRF - Traffic Congestion Relief Fund -	\$70,710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,710
CON	CMAQ - Congestion Mitigation Air Quality	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
CON	NH-GRIP - National Highway System -	\$4,203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,203
CON	PC25 - Los Angeles County Proposition	\$34,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,641
CON	SLTPP - State Local Transportation	\$14,925	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,925
CON	STIP AC RIP	\$37,046	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,046
CON	STPE-I - STP Enhancement - IIP	\$3,385	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,385
OTHER	LTF - Local Transportation	\$470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$470
OTHER	PC25 - Los Angeles County Proposition	\$470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$470
OTHER	STCASHg - State Cash - Grandfathered IIP	\$2,085	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,085
OTHER	STPE-I - STP Enhancement - IIP	\$75	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75
TOTAL	TOTAL	\$380,242	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$380,242

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0F098	Caltrans	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$78,760	LA0F098	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Post Miles: Begin 31.10 End 32.30	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	SHOPPAC - SHOPP - Mobility (AC)	\$6,490	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,490
ROW	SHOPPAC - SHOPP - Mobility (AC)	\$11,710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,710
CON	SHOPPAC - SHOPP - Mobility (AC)	\$60,560	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,560
OTHER	SHOPPAC - SHOPP - Mobility (AC)	\$1,430	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,430
TOTAL	TOTAL	\$78,760	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,760

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1116	Caltrans	Los Angeles	TCM Committed	YES	SCAB	\$9,000	1ITS04	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION	From I-110 to I-105 Post Miles: Begin 11.56 End 26.01	19-00

DESCRIPTION
Route 001: PACIFIC COAST HIGHWAY AND PARALLEL ARTERIALS FROM I-105 TO I-110: SIGNAL SYNCHRONIZATION (EA 30990 PPNO 4800)

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PC25 - Los Angeles County Proposition	\$1,377	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,377
ROW	PC25 - Los Angeles County Proposition	\$23	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23
CON	PC25 - Los Angeles County Proposition	\$7,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,600
OTHER	PC25 - Los Angeles County Proposition	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
TOTAL	TOTAL	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1177	Caltrans	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$360	1ITS04	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)		19-00

DESCRIPTION
Enhancement of advanced transportation management system (ATMS); including enhanced incident response improve and enhance detection data collection and improve information sharing.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120
CON	LTF - Local Transportation	\$240	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$240
TOTAL	TOTAL	\$360	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$360

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G600	Caltrans	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$278,993	LA0D45	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	From Schuyler Heim Bridge to Schyler Heim Bridge Post Miles: Begin 3.50 End 4.60	19-00

DESCRIPTION
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).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	SHOPPAC - SHOPP - Bridge Preservation (AC)	\$278,993	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$278,993
TOTAL	TOTAL	\$278,993	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$278,993

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G665	Caltrans	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$46,007	LA0G1099	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
STUDY - PROJECT STUDY	From SR14 to SR18 Post Miles: Begin 42.40 End 92.40	19-00

DESCRIPTION
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]

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
PE	STCASHg - State Cash - Grandfathered RIP	\$16,007	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,007
OTHER	MR20H - Measure R 20% Highway	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
OTHER	STCASHg - State Cash - Grandfathered RIP	\$15,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,500
TOTAL	TOTAL	\$46,007	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46,007

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G872	Caltrans	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$46,840	REG0703	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN21 - AUXILIARY LANE NOT THROUGH NEXT INTERSECTION	From I-405/110 Interchange to Torrance Blvd off-ramp Post Miles: Begin 8.00 End 9.87	19-00

DESCRIPTION
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)

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$1,150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,150
PE	SHOPPAC - SHOPP - Mobility (AC)	\$4,946	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,946
ROW	SHOPPAC - SHOPP - Mobility (AC)	\$1,180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,180
CON	SHOPPAC - SHOPP - Mobility (AC)	\$39,564	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,564
OTHER	MR20H - Measure R 20% Highway	\$1,150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,150
TOTAL	TOTAL	\$46,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46,840

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G873	Caltrans	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$5,000	7120003	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)		19-00

DESCRIPTION
Routes 110 and 405: freeways ramp/arterial signalized intersections. (EA 29380 PPNO 4553)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$1,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,650
CON	MR20H - Measure R 20% Highway	\$3,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,350
OTHER	MR20H - Measure R 20% Highway	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
TOTAL	TOTAL	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA996143	Caltrans	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$7,496	LA996143	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Post Miles: Begin 5.50 End 6.80	19-00

DESCRIPTION
Route 710: RTE 710 PCH TO DOWNTOWN L.B., PAVEMENT RECON, MEDIAN, LANDSCAPING IMPROVE (EA 2203U, 23640, PPNO: 2945,3248)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PC25 - Los Angeles County Proposition	\$766	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$766
CON	CITY - City Funds	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	PC25 - Los Angeles County Proposition	\$830	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$830
CON	STPL-R - STP Local Regional	\$5,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400
TOTAL	TOTAL	\$7,496	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,496

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAE2577	Caltrans	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,402	LAE2577	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
STUDY - PROJECT STUDY	Post Miles: Begin 6.40 End 14.60	19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	DEMISTE - Demonstration - ISTE A	\$570	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$570
PE	STATE CASH - RIP PRIOR	\$832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$832
OTHER	DEMISTE - Demonstration - ISTE A	\$570	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$570
OTHER	STATE CASH - RIP PRIOR	\$832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$832
TOTAL	TOTAL	\$1,402	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,402

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1103	Carson, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$26,171	LAF1103	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
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CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	From 223rd Street to Existing On/Off Ramp Post Miles: Begin 9.89 End 9.30	19-00
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DESCRIPTION

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]

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$10,096	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,096
CON	DEMOSTL - Demonstration -	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000
CON	IM -EAR - Interstate Maintenance	\$713	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$713
CON	PC25 - Los Angeles County Proposition	\$11,362	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,362
TOTAL	TOTAL	\$26,171	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,171

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D393	Industry, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$20,401	1M0104	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
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CAX75 - OVERCROSS OR UNDERCROSS IMP(LN ADD'S) : RS	From Brea Canyon to Golden Springs Post Miles: Begin 23.87 End 24.48	19-00
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DESCRIPTION

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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	AGENCY - Agency	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
ROW	AGENCY - Agency	\$149	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$149
ROW	CITY - City Funds	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
ROW	PC25 - Los Angeles County Proposition	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
CON	AGENCY - Agency	\$1,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250
CON	CITY - City Funds	\$7,251	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,251
CON	PC25 - Los Angeles County Proposition	\$7,251	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,251
TOTAL	TOTAL	\$20,401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,401

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D399	Industry, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$21,753	LA0D399	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
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NCRH3 - INTERCHANGE-MODIFY/REPLACE/RECONFIGURATION	From Rt. 60 to Lemon Avenue Post Miles: Begin 22.00 End 23.00	19-00
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DESCRIPTION

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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	AGENCY - Agency	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500
ROW	CITY - City Funds	\$185	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$185
ROW	DEMOSTL - Demonstration -	\$1,790	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,790
ROW	PC25 - Los Angeles County Proposition	\$450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450
CON	CITY - City Funds	\$7,259	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,259
CON	PC25 - 2016 Earmark Repurposing	\$7,466	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,466
CON	PC25 - Los Angeles County Proposition	\$2,103	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,103
TOTAL	TOTAL	\$21,753	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,753

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7200	Industry, City of	Los Angeles	NON-EXEMPT	YES	SCAB	\$21,303	1M0104	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
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CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S	From SB SR-57 drop lane to Grand Avenue off-ramp Post Miles: Begin 25.29 End 24.79	19-00
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DESCRIPTION

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.

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$1,855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,855
CON	PC25 - Los Angeles County Proposition	\$9,448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,448
CON	TIGER	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
TOTAL	TOTAL	\$21,303	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,303

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1275	La Canada Flintridge, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$1,800	LA990921	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR42 - SOUND WALLS	From N/B to E/B SR2 to I-210 Connector to Alta Canyada Road Post Miles: Begin 19.00 End 19-16	

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$280
ROW	MR20H - Measure R 20% Highway	\$55	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55
CON	MR20H - Measure R 20% Highway	\$1,465	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,465
TOTAL	TOTAL	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G782	Lawndale, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$500	1AL04	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR31 - ROAD REPLC & REHAB (NO LN ADD)	From Inglewood NB to Inglewood SB	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR15 - Measure R 15% Local Return	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
CON	MR15 - Measure R 15% Local Return	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
TOTAL	TOTAL	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8099	Los Angeles County	Los Angeles	NON-EXEMPT	YES	SCAB	\$56,834	LA0C8099	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAN70 - NEW INTERCHANGE:NRS	From 76 KM EAST OF IC to .85 KM WEST OF IC Post Miles: Begin 0.49 End 0.53	19-00

DESCRIPTION
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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PVT - Private	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000
ROW	PVT - Private	\$2,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,600
CON	PC25 - Los Angeles County Proposition	\$9,234	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,234
CON	STPL-R - STP Local Regional	\$41,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,000
TOTAL	TOTAL	\$56,834	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$56,834

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1062	Los Angeles County	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,344	1O0702	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR42 - SOUND WALLS	From Pennsylvania Avenue to Waltonia Drive Post Miles: Begin 18.55 End 16.80	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
18790	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$70,454	18790	State		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
PLN40 - PLANNING		From Rt. 10 to Rt. 210 Post Miles: Begin 26.50 End 32.70				19-00				
<u>DESCRIPTION</u>										
Route 710: Study to perform alternative analysis, engineering and environmental studies to close 710 Freeway gap. (EA # 187901, PPN0# 2215)										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	DEMOSTL - Demonstration -	\$2,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400
PE	Measure R	\$59,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,000
PE	STATE CASH - IPP PRIOR	\$4,054	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,054
PE	STATE CASH - RIP PRIOR	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
OTHER	DEMOSTL - Demonstration -	\$2,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400
OTHER	Measure R	\$59,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,000
OTHER	STATE CASH - IPP PRIOR	\$2,023	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,023
OTHER	STATE CASH - RIP PRIOR	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
TOTAL	TOTAL	\$70,454	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,454

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LA0D441	Los Angeles County MTA	Los Angeles	NON-EXEMPT	YES	SCAB	\$17,050	LA0D441	State	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S		From 605 to 605 Post Miles: Begin 18.76 End 19.77				19-00			
<u>DESCRIPTION</u>									
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.									

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LA0G086	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$7,841	REG0702	State	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
PLN40 - PLANNING		From NA to NA				19-00			
<u>DESCRIPTION</u>									
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.									

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	DEMISTE - Demonstration - ISTE	\$6,273	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,273
PE	LTF - Local Transportation	\$445	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$445
PE	PC25 - Los Angeles County Proposition	\$1,123	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,123
TOTAL	TOTAL	\$7,841	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,841

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LA0G1138	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$9,000	LA990921	State	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
PLN40 - PLANNING		Post Miles: Begin 4.90 End 24.90				19-00			
<u>DESCRIPTION</u>									
Improvements to I-710 Soundwalls. The purpose of this project is to mitigate noise levels and provide aesthetic treatments on the 710 soundwalls.									

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000
TOTAL	TOTAL	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1183	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$2,923	1TR1010	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE	Post Miles: Begin 0.00 End 15.80	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$1,630	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,630
CON	LTF - Local Transportation	\$1,293	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,293
TOTAL	TOTAL	\$2,923	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,923

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1279	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$2,340	7120003	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	Post Miles: Begin 10.83 End 14.97	19-00

DESCRIPTION
Mobility Improvements to the SR-710 and SR-91 Interchange. The purpose of this project is to improve safety and reduce congestion.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$2,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,340
TOTAL	TOTAL	\$2,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,340

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G949	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$25,000	10M0702	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
STUDY - PROJECT STUDY	From I-5 to SR-14 Post Miles: Begin 0.00 End 36.80	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
TOTAL	TOTAL	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G956	Malibu, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$6,950	1O1013	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR34 - MEDIAN/MEDIAN BARRIER-UPGRADE	From Webb Way to Puerco Canyon Road Post Miles: Begin 47.00 End 49.00	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600
CON	MR20H - Measure R 20% Highway	\$6,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,350
TOTAL	TOTAL	\$6,950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,950

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1355	Manhattan Beach, City of	Los Angeles	EXEMPT - 93.127		SCAB	\$900	1AL04	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Rosecrans Avenue to 2nd St Post Miles: Begin 23.92 End 22.39	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250
CON	Measure R	\$650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650
TOTAL	TOTAL	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G897	Palmdale, City of	Los Angeles	NON-EXEMPT	YES	MDAB	\$20,000	1AL04	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS	From Rancho Vista Blvd to Palmdale Blvd Post Miles: Begin 59.55 End 61.21	19-14

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$3,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,600
CON	Measure R	\$16,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,400
TOTAL	TOTAL	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D391	Port of Los Angeles	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,840	1AL04	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
STUDY - PROJECT STUDY		19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	LTF - 2016 Earmark Repurposing	\$1,440	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,440
PE	PORT - Port Funds	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
TOTAL	TOTAL	\$1,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,840

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G714	Redondo Beach, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$585	1M1003	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Post Miles: Begin 19.52 End 19.52	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$59	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59
CON	Measure R	\$526	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$526
TOTAL	TOTAL	\$585	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$585

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G720	Redondo Beach, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$1,400	1AL04	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From Palos Verdes Blvd to Anita St Post Miles: Begin 18.09 End 21.25	19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	Measure R	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
ROW	Measure R	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
CON	Measure R	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
TOTAL	TOTAL	\$1,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1008	Torrance, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$300	1AL04	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ADM83 - ADMINISTRATION	Post Miles: Begin 15.40 End 15.40	19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
TOTAL	TOTAL	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1104	Torrance, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$500	100704	State

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	From South of PCH at Madison to North of PCH at Madison Post Miles: Begin 0.50 End 0.50	19-00

DESCRIPTION
Pacific Coast Highway at Madison Avenue Signal Upgrades to provide Left-Turn Phasing

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR20H - Measure R 20% Highway	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
CON	MR20H - Measure R 20% Highway	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
TOTAL	TOTAL	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1339	Access Services	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,131	1TR1014	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FU		19-00

DESCRIPTION
Purchase Alternative Fueled Vehicles for Access Services as part of the Express-Lanes Net Toll Revenue Reinvestment Grant.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$301	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$301
CON	LTF - Local Transportation	\$830	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$830
TOTAL	TOTAL	\$1,131	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,131

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G871	Avalon, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$3,005	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENT:		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	GEN - General Funds - Locally Generated	\$5	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5
CON	1064 Ferry Discretionary	\$2,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400
CON	GEN - General Funds - Locally Generated	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600
TOTAL	TOTAL	\$3,005	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,005

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7406	Avalon, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,275	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
AVALON CLEAN FUEL FLEET REPLACEMENT PROJECT: Procures (3) 22 ft clean fuel buses to replace (3) existing 30 ft trolley-style gasoline buses.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	13CFP - LTF - Local Transportation	\$1,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,020
CON	CITY - City Funds	\$255	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255
TOTAL	TOTAL	\$1,275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,275

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1178	Baldwin Park, City of	Los Angeles	TCM Committed	NO	SCAB	\$742	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$42	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42
CON	LTF - Local Transportation	\$700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700
TOTAL	TOTAL	\$742	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$742

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3712	Baldwin Park, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$611	1TDL04	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$44	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$44
CON	09CFP - LTF - Local Transportation	\$372	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$372
CON	CITY - City Funds	\$195	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195
TOTAL	TOTAL	\$611	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$611

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7414	Baldwin Park, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,798	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA FHWA TRANSFER FUNDS	\$1,150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,150
CON	CITY - City Funds	\$648	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$648
TOTAL	TOTAL	\$1,798	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,798

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G119	Bellflower, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,207	1TL204	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR10 - PASSENGER BENCHES & SMALL SHELTERS		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5309c - FTA Bus Discretionary	\$965	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$965
CON	GEN - General Funds - Locally Generated	\$242	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$242
TOTAL	TOTAL	\$1,207	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,207

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA000789	Burbank Glendale Pasadena Airport Authority	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,222	7120010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING		19-00

DESCRIPTION
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).

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150
PE	DEMISTE - Demonstration - ISTE A	\$1,778	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,778
PE	MR03 - Measure R 3% Metrolink Capital	\$294	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$294
TOTAL	TOTAL	\$2,222	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,222

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA000789A	Burbank Glendale Pasadena Airport Authority	Los Angeles	TCM Committed	YES	SCAB	\$12,720	7120010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRNH6 - PASSENGER STATIONS/FACILITIES-NEW		19-00

DESCRIPTION

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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR03 - Measure R 3% Metrolink Capital	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
CON	MR03 - Measure R 3% Metrolink Capital	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
CON	PC25 - 2016 Earmark Repurposing	\$2,720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,720
TOTAL	TOTAL	\$12,720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,720

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1225	Burbank Glendale Pasadena Airport Authority	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$100	10M0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PAN94 - PARATRANSIT VEHICLES-EXPANSION-ALTERNATIVE FUEL		19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
TOTAL	TOTAL	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1218	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,740	LA000358	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE		19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	MR20H - Measure R 20% Highway	\$1,740	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,740
TOTAL	TOTAL	\$1,740	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,740

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1276	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,526	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-01

DESCRIPTION

BURBANK TRANSIT VEHICLE REPLACEMENT: Procure three (3) 35 ft clean fuel vehicles to replace three (3) smaller 30 ft buses.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF7408	Burbank, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,679	1TR1010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
BURBANK TRANSIT VEHICLE REPLACEMENT: Procures (6) 35 ft clean fuel vehicles to replace(6) smaller 30 ft buses.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA FHWA TRANSFER FUNDS	\$2,143	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,143
CON	CITY - City Funds	\$536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$536
TOTAL	TOTAL	\$2,679	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,679

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF3409	CRA/City of LA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,172	1TL204	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
NCR10 - PASSENGER BENCHES & SMALL SHELTERS		19-00

DESCRIPTION
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	CITY - City Funds	\$782	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$782
CON	LTF - Local Transportation	\$1,390	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,390
TOTAL	TOTAL	\$2,172	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,172

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1091	Calabasas, City of	Los Angeles	TCM	YES	SCAB	\$3,700	1TR1017	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
TDN64 - PARK & RIDE LOT-NEW		19-00

DESCRIPTION
Old Town Calabasas park and ride facility, 72 spaces. Planning, design and construction.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	Measure R	\$99	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99
ROW	Measure R	\$2,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,550
CON	Measure R	\$1,051	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,051
TOTAL	TOTAL	\$3,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,700

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF7413	Calabasas, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$291	1TR1010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
BUS REPLACEMENT: Procures (2) 32 ft clean fuel cutaway vehicles to replace (2) smaller, high-mileage buses in the City's shuttle system.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA FHWA TRANSFER FUNDS	\$220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220
CON	CITY - City Funds	\$71	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71
TOTAL	TOTAL	\$291	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$291

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1359	Commerce, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$1,265	1TL104	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA LA/LB UZA	\$1,265	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,265
TOTAL	TOTAL	\$1,265	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,265

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1360	Commerce, City of	Los Angeles	NON-REPORTABLE TCM		SCAB	\$1,265	1TL104	Transit		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>					
BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL							19-00			
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$1,265	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,265
TOTAL	TOTAL	\$1,265	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,265

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G955	Culver City Muni Bus Lines	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,675	7120002	Transit		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>					
BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT							19-00			
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$810	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$810
CON	AB2766 - State AB2766	\$135	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135
CON	LTF - Local Transportation	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	Measure R	\$127	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$127
CON	PC40 - Los Angeles County Proposition	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
CON	STA - State Transit Assistance	\$3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3
TOTAL	TOTAL	\$1,675	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,675

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA52101	Culver City Muni Bus Lines	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$6,480	LA52101	Transit		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>					
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE							19-00			
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$6,480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,480
TOTAL	TOTAL	\$6,480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,480

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF3729	Culver City Muni Bus Lines	Los Angeles	TCM Committed	NO	SCAB	\$2,522	1ITS04	Transit		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>					
ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM							19-00			
<u>DESCRIPTION</u>										
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.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	09CFP - LTF - Local Transportation	\$921	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$921
PE	PTMISEA - Public Trans Moderinazation Imp &	\$230	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$230
CON	09CFP - LTF - Local Transportation	\$1,097	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,097
CON	PTMISEA - Public Trans Moderinazation Imp &	\$274	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$274
TOTAL	TOTAL	\$2,522	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,522

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
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(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1222	Culver City, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$400	1TR1022	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT		19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320
CON	PC40 - Los Angeles County Proposition	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80
TOTAL	TOTAL	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA963526	Foothill Transit Zone	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,897	LA963526	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR10 - PASSENGER BENCHES & SMALL SHELTERS		19-02

DESCRIPTION

BUS STOP ENHANCEMENT/IMPROVEMENT

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	PC40 - Los Angeles County Proposition	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
CON	TDA - Transportation Development Act	\$397	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$397
TOTAL	TOTAL	\$1,897	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,897

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D437	Gardena Municipal Bus Lines	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$4,053	LA0D437	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION

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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$4,053	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,053
TOTAL	TOTAL	\$4,053	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,053

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1404	Gardena Municipal Bus Lines	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$5,100	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$3,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,060
CON	PC40 - Los Angeles County Proposition	\$1,016	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,016
CON	PTMISEA - Public Trans Moderinazation Imp &	\$1,024	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,024
TOTAL	TOTAL	\$5,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,100

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8221	Glendale, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$10,900	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN86 - MAINTENANCE/STORAGE FACILITY-NEW		19-00

DESCRIPTION

COMPRESSED NATURAL GAS FUELING AND MAINTENANCE FACILITY; NEW PUMPING STATION WILL ALLOW FOR FLEET EXPANSION, AND REDUCE OPERATING COST.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA FHWA TRANSFER FUNDS	\$4,691	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,691
CON	MR15 - Measure R 15% Local Return	\$6,209	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,209
TOTAL	TOTAL	\$10,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,900

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G190	Glendale, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,577	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRN08 - FARE EQUIPMENT/TICKET VENDING MACHINES		19-00

DESCRIPTION
PURCHASE OF UFS FAREBOXES AND RELATED EQUIPMENT.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5339 - Los Angeles -Long Beach-Anaheim	\$1,132	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,132
CON	PROPA - Los Angeles County Proposition "A"	\$445	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$445
TOTAL	TOTAL	\$1,577	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,577

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7430	Glendale, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,497	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA FHWA TRANSFER FUNDS	\$1,998	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,998
CON	MR15 - Measure R 15% Local Return	\$499	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$499
TOTAL	TOTAL	\$2,497	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,497

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7407	La Canada Flintridge, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$430	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	13CFP - LTF - Local Transportation	\$344	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$344
CON	PC20 - Los Angeles County Proposition	\$86	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86
TOTAL	TOTAL	\$430	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$430

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D349	La Mirada, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$600	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL		19-00

DESCRIPTION
PURCHASE EXPANSION BUSES WITH ALTERNATE FUEL (HYBRID/ELECTRIC)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0D349A	La Mirada, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$532	LA0D349A	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
BUR16 - BUSES-REPLACEMENT-GAS/DIESEL		19-00

DESCRIPTION
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA FHWA	\$228	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$228
	TRANSFER FUNDS									
CON	5307 - FTA LA/LB UZA	\$274	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$274
CON	LTF - Local	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30
	Transportation									
TOTAL	TOTAL	\$532	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$532

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1039	La Mirada, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$275	1TL104	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
PAR16 - PARATRANSIT VEHICLES-REPLACEMENT-GAS/DIESEL		19-00

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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	PTMISEA - Public Trans	\$275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275
	Moderinazation Imp &									
TOTAL	TOTAL	\$275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1462	La Mirada, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$210	2016A319	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FU		19-00

DESCRIPTION
PURCHASE OF ONE CNG REPLACEMENT TRANSIT VEHICLE.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	PC40 - Los Angeles	\$90	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90
	County Proposition									
CON	PTMISEA - Public Trans	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120
	Moderinazation Imp &									
TOTAL	TOTAL	\$210	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$210

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G427	La Mirada, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$652	1TL104	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
PAR16 - PARATRANSIT VEHICLES-REPLACEMENT-GAS/DIESEL		19-00

DESCRIPTION
PURCHASE OF 4 PARATRANSIT REPLACEMENT TRANSIT VEHICLES (GASOLINE).

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA LA/LB UZA	\$520	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$520
CON	LTF - Local	\$132	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$132
	Transportation									
TOTAL	TOTAL	\$652	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$652

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G429	La Mirada, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$64	1NL04	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
PAN07 - PARATRANSIT SERVICE EQUIPMENT/OPERATING EQUIPME		19-00

DESCRIPTION
PURCHASE AND INSTALLATION OF BIKE RACKS FOR TRANSIT VEHICLES.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G435	Long Beach Transit	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$374	10M0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ADM83 - ADMINISTRATION		19-00

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$354	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$354
CON	PC40 - Los Angeles County Proposition	\$20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20
TOTAL	TOTAL	\$374	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$374

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF5402	Long Beach Transit	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,028	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$1,418	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,418
CON	Measure R	\$541	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$541
CON	PC40 - Los Angeles County Proposition	\$69	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69
TOTAL	TOTAL	\$2,028	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,028

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C53	Los Angeles A, City of	Los Angeles	TCM Committed	YES	SCAB	\$41,000	LA0C53	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	From N/A to N/A	19-00

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	BONDL - Bonds Local	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800
PE	TCRF - Traffic	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150
ROW	HUD - Housing & Urban Dev.	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000
ROW	TCRF - Traffic	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
CON	AGENCY - Agency	\$2,850	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,850
CON	BONDL - Bonds Local	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
CON	CITY - City Funds	\$16,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,200
CON	TCRF - Traffic	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
TOTAL	TOTAL	\$41,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D343	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$9,627	LA0D343	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN86 - MAINTENANCE/STORAGE FACILITY-NEW		19-00

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	5307 - FTA LA/LB UZA	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
PE	CITY - City Funds	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250
ROW	5307 - FTA LA/LB UZA	\$3,290	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,290
ROW	CITY - City Funds	\$823	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$823
CON	5307 - FTA LA/LB UZA	\$3,411	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,411
CON	CITY - City Funds	\$853	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$853
TOTAL	TOTAL	\$9,627	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,627

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1081	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$12,060	1TR1010	Transit
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>		<u>FTIP AMENDMENT</u>

BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL 19-00

DESCRIPTION

Purchase 25 replacement Alt-fuel 30' DASH Buses

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$8,442	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,442
CON	PROPALR - Los Angeles County	\$3,618	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,618
TOTAL	TOTAL	\$12,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,060

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1128	Los Angeles A, City of	Los Angeles	TCM Committed	NO	SCAB	\$3,450	7120004	Transit
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>		<u>FTIP AMENDMENT</u>

NCRT2 - UPGRADED FACILITI (NO LN ADD) w/TCM 19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$287	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$287
PE	CITY - City Funds	\$38	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38
CON	ATP - Active Transportation Program	\$2,766	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,766
CON	CITY - City Funds	\$359	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$359
TOTAL	TOTAL	\$3,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,450

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1158	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$325	REG0702	Transit
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>		<u>FTIP AMENDMENT</u>

NCR30 - SAFETY IMPROVEMENTS 19-00

DESCRIPTION

Security Lighting for Bus Stops

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$260	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$260
CON	CITY - City Funds	\$65	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65
TOTAL	TOTAL	\$325	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$325

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1165	Los Angeles A, City of	Los Angeles	TCM Committed	YES	SCAB	\$910	7120009	Transit
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>		<u>FTIP AMENDMENT</u>

BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL 19-00

DESCRIPTION

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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$186	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$186
CON	LTF - Local Transportation	\$724	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$724
TOTAL	TOTAL	\$910	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$910

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G425	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$12,818	1TL204	Transit
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>		<u>FTIP AMENDMENT</u>

NCN86 - MAINTENANCE/STORAGE FACILITY-NEW 19-00

DESCRIPTION

Construction of Vehicle Maintenance Facility

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$10,254	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,254
CON	CITY - City Funds	\$2,564	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,564
TOTAL	TOTAL	\$12,818	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,818

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G669	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,336	1TL204	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
FUL52 - FULEING STATIONS-ALTERNATIVE FUEL		19-00

DESCRIPTION
CNG Fueling Facility

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5308 - CLEAN FUEL FORMULA	\$3,002	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,002
CON	CITY - City Funds	\$334	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$334
TOTAL	TOTAL	\$3,336	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,336

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G670	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$238	1TL204	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR10 - PASSENGER BENCHES & SMALL SHELTERS		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5309c - FTA Bus Discretionary	\$190	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$190
CON	CITY - City Funds	\$48	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48
TOTAL	TOTAL	\$238	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$238

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7424	Los Angeles A, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,709	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$742	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$742
CON	CMAQ - Congestion Mitigation Air Quality	\$2,967	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,967
TOTAL	TOTAL	\$3,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,709

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF7410	Los Angeles County	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$888	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	From Central Ave to Mountain View	19-00

DESCRIPTION
FLORENCE-FIRESTONE/WALNUT PARK TRANSIT VEHICLES: Procures (2) 35-ft clean fuel vehicles to replace (2) 25-ft gasoline-powered cutaway buses.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA FHWA TRANSFER FUNDS	\$697	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$697
CON	PROPALR - Los Angeles County	\$191	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$191
TOTAL	TOTAL	\$888	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$888

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C10	Los Angeles County MTA	Los Angeles	TCM Committed	YES	SCAB	\$970,975	LA0C10	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
LRN92 - LIGHT RAIL EXTENSION	From 0 to 0	19-00

DESCRIPTION
MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CMAQ - Congestion Mitigation Air Quality	\$8,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,300
ROW	AGENCY - Agency	\$14,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,900
ROW	CMAQ - Congestion Mitigation Air Quality	\$7,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,300
CON	5309c - FTA Bus Discretionary	\$475	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$475
CON	AGENCY - Agency	\$21,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,200
CON	LTF - Local Transportation	\$174,098	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$174,098
CON	PTA-RIP - Public Transit Account-RIP	\$314,653	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$314,653
CON	PTMISEA - Public Trans Modernization Imp &	\$138,463	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$138,463
CON	STPL-R - STP Local Regional	\$41,786	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,786
CON	TCRF - Traffic Congestion Relief Fund -	\$249,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$249,800
TOTAL	TOTAL	\$970,975	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$970,975

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0C8413	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$110,000	LA0C8413	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR10 - PASSENGER BENCHES & SMALL SHELTERS		19-00

DESCRIPTION
METRO RAPID BUS STATIONS-PHASE II: INCLUDES COMMUNICATIONS & EQUIPMENT - Equipment and Bus Shelters only.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5309b - FTA New Rail Starts	\$16,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,700
CON	AGENCY - Agency	\$47,155	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,155
CON	CMAQ - Congestion Mitigation Air Quality	\$46,145	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46,145
TOTAL	TOTAL	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D357	Los Angeles County MTA	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$5,925	LA0D357	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENT:		19-00

DESCRIPTION
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..

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$1,510	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,510
CON	5309c - FTA Bus Discretionary	\$905	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$905
CON	BONDL - Bonds Local	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500
CON	CMAQ - Congestion Mitigation Air Quality	\$1,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,010
TOTAL	TOTAL	\$5,925	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,925

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D471	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$34,809	LA0D471	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE		19-00

DESCRIPTION
NEW FREEDOM PROGRAM ADMINISTRATION, OPERATIONS AND CAPITAL for UZA 2 and UZA 123.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5317 - New Freedom Program	\$19,314	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,314
CON	LTF - Local Transportation	\$15,495	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,495
TOTAL	TOTAL	\$34,809	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,809

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0F021	Los Angeles County MTA	Los Angeles	TCM Committed	YES	SCAB	\$1,511,158	LA0F021	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
LRN92 - LIGHT RAIL EXTENSION	From 0 to 0	19-00

DESCRIPTION
EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR35 - Measure R 35% New Rail or Bus Transit	\$54,397	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,397
PE	PC25 - Los Angeles County Proposition	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300
PE	PTMISEA - Public Trans Moderinazation Imp &	\$15,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,200
ROW	MR35 - Measure R 35% New Rail or Bus Transit	\$267,701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$267,701
CON	CITY - City Funds	\$45,335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,335
CON	MR35 - Measure R 35% New Rail or Bus Transit	\$376,283	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$376,283
CON	PC25 - Los Angeles County Proposition	\$115,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000
CON	PROPA - Los Angeles County Proposition "A"	\$440,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$440,100
CON	PTA-RIP - Public Transit Accout-RIP	\$47,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,800
CON	PTMISEA - Public Trans Moderinazation Imp &	\$120,783	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,783
CON	SLTPP - State Local Transportation	\$28,259	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,259
TOTAL	TOTAL	\$1,511,158	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,511,158

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1048	Los Angeles County MTA	Los Angeles	TCM		SCAB	\$18,200	1TR08D08	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENT:		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR03 - Measure R 3% Metrolink Capital	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
CON	MR03 - Measure R 3% Metrolink Capital	\$6,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,900
CON	PC10 - Los Angeles County Proposition	\$1,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,700
CON	PTMISEA - Public Trans Moderinazation Imp &	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	TCIF - State Bond - Trade Corridor Program	\$8,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,200
TOTAL	TOTAL	\$18,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,200

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1051	Los Angeles County MTA	Los Angeles	TCM Committed	YES	SCAB	\$70,400	7120010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRN92 - TRACK EXTENSION		19-05

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ARRA - Federal Railroad Administration	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
PE	High-Speed Passenger Train Bond Program	\$3,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,700
PE	LTF - Local Transportation	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
PE	MR03 - Measure R 3% Metrolink Capital	\$36,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,700
TOTAL	TOTAL	\$70,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,400

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1094	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$20,189	1TR1017	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING		19-00

DESCRIPTION
The West Santa Ana Transit Corridor Project (Study only)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR35 - Measure R 35% New Rail or Bus Transit	\$17,570	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,570
PE	Measure R	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
PE	PC25 - Los Angeles County Proposition	\$119	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$119
PE	TOD - Transit-Oriented Development Planning	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
TOTAL	TOTAL	\$20,189	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,189

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1117	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$395	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
FEN93 - FERRY SERVICE VESSELS-EXPANSION-GAS/DIESEL		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1149	Los Angeles County MTA	Los Angeles	TCM Committed		SCAB	\$2,086	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRNH6 - PASSENGER STATIONS/FACILITIES-NEW		19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	5309c - FTA Bus Discretionary	\$89	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$89
PE	GEN - General Funds - Locally Generated	\$22	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22
ROW	5309c - FTA Bus Discretionary	\$480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$480
ROW	GEN - General Funds - Locally Generated	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120
CON	5309c - FTA Bus Discretionary	\$1,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100
CON	GEN - General Funds - Locally Generated	\$275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275
TOTAL	TOTAL	\$2,086	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,086

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1161	Los Angeles County MTA	Los Angeles	TCM Committed	YES	SCAB	\$16,420	1TR0101	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION		19-00

DESCRIPTION

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	5307 - FTA FHWA TRANSFER FUNDS	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600
ROW	5307 - FTA FHWA TRANSFER FUNDS	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	5307 - FTA FHWA TRANSFER FUNDS	\$14,420	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,420
TOTAL	TOTAL	\$16,420	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,420

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1167	Los Angeles County MTA	Los Angeles	TCM Committed		SCAB	\$16,800	1TR1023	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR35 - Measure R 35% New Rail or Bus Transit	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
CON	MR35 - Measure R 35% New Rail or Bus Transit	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500
CON	TIGER	\$11,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,800
TOTAL	TOTAL	\$16,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,800

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1174	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$500	1TR1017	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
STUDY - PROJECT STUDY		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR03 - Measure R 3% Metrolink Capital	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
TOTAL	TOTAL	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1184	Los Angeles County MTA	Los Angeles	TCM Committed	NO	SCAB	\$1,200	7120004	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From N/A to N/A	19-00

DESCRIPTION
Design and construct a high-capacity bike parking facility to accomodate at least 300 parked bicycles in a secure environment.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	LTF - Local Transportation	\$700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700
TOTAL	TOTAL	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1207	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$2,153	1O1003	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS		19-00

DESCRIPTION
Innovative Platform Track Intrusion Detection System (PTIDS) Technology: A Demonstration on Los Angeles Metro Rail System

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	5312 - FTA UZA Area	\$1,722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,722
PE	LTF - Local Transportation	\$431	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$431
TOTAL	TOTAL	\$2,153	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,153

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1229	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$3,485	7120010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
NCR30 - SAFETY IMPROVEMENTS		19-00

DESCRIPTION

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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	MR03 - Measure R 3% Metrolink Capital	\$575	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$575
CON	LTF - Local Transportation	\$1,455	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,455
CON	MR03 - Measure R 3% Metrolink Capital	\$1,455	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,455
TOTAL	TOTAL	\$3,485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,485

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1230	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$3,485	7120010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
NCR30 - SAFETY IMPROVEMENTS		19-00

DESCRIPTION

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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	MR03 - Measure R 3% Metrolink Capital	\$575	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$575
CON	LTF - Local Transportation	\$1,455	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,455
CON	MR03 - Measure R 3% Metrolink Capital	\$1,455	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,455
TOTAL	TOTAL	\$3,485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,485

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1231	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$6,649	7120010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
TRR15 - TRACK REPLACEMENT/REHABILITATION		19-00

DESCRIPTION

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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	MR03 - Measure R 3% Metrolink Capital	\$1,233	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,233
CON	LTF - Local Transportation	\$2,708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,708
CON	MR03 - Measure R 3% Metrolink Capital	\$2,708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,708
TOTAL	TOTAL	\$6,649	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,649

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1244	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$53,874	REG0702	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
RAO00 - RAIL OPERATIONS/OPERATING ASSISTANCE		19-00

DESCRIPTION

Metro Expo Line Phase II - Operating Assistance

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA FHWA TRANSFER FUNDS	\$43,099	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,099
CON	LTF - Local Transportation	\$10,775	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,775
TOTAL	TOTAL	\$53,874	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$53,874

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1343	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$150,790	1TR1019	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
RAR05 - RAIL CARS &/or LOCOMOTIVES-REHAB/IMP-ALT FUEL		19-00

DESCRIPTION
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5337-SGR - STATE OF GOOD REPAIR	\$71,251	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71,251
CON	PROPA - Los Angeles County Proposition "A"	\$79,539	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,539
TOTAL	TOTAL	\$150,790	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,790

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1344	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$86,662	1TR1019	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
RAR04 - RAIL CARS &/or LOCOMOTIVES-REHAB/IMP-GAS/DIESEL		19-00

DESCRIPTION
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5337-SGR - STATE OF GOOD REPAIR	\$28,283	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,283
CON	LTF - Local Transportation	\$27,086	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,086
CON	MR02 - Measure R 2% Metro Rail Capital	\$1,986	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,986
CON	PROPA - Los Angeles County Proposition "A"	\$29,307	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,307
TOTAL	TOTAL	\$86,662	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,662

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1351	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$2,000	1TL104	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT		19-00

DESCRIPTION
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5312 - FTA UZA Area	\$1,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,450
CON	LTF - Local Transportation	\$550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550
TOTAL	TOTAL	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1352	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$1,750	7120006	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
PLN40 - PLANNING		19-00

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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	5312 - FTA UZA Area	\$1,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,350
PE	LTF - Local Transportation	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
TOTAL	TOTAL	\$1,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
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Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G194	Los Angeles County MTA	Los Angeles	NON-REPORTABLE TCM COMMITTED	YES	SCAB	\$1,029	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL		19-00

DESCRIPTION										
Acquire alternate four (4) fuel buses for the City of Artesia to be used for new fixed route service Earmark ID #E2008-BUSP-0694										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5309c - FTA Bus Discretionary	\$588	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$588
CON	CITY - City Funds	\$441	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$441
TOTAL	TOTAL	\$1,029	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,029

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G269	Los Angeles County MTA	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$1,381	1TR08D07A	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENT:		19-00

DESCRIPTION										
Transit Center and Passenger Amenities at LA Southwest College Earmark ID #E2008-BUSP-0678 and E2009-BUSP-101										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5309c - FTA Bus Discretionary	\$1,105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,105
CON	PROPA - Los Angeles County Proposition "A"	\$276	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$276
TOTAL	TOTAL	\$1,381	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,381

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G695	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126		SCAB	\$592,559	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION										
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										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA FHWA TRANSFER FUNDS	\$11,779	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,779
CON	5307 - FTA LA/LB UZA	\$78,696	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,696
CON	5309c - FTA Bus Discretionary	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
CON	5339 - Los Angeles -Long Beach-Anaheim	\$68,881	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,881
CON	CMAQ - Congestion Mitigation Air Quality	\$23,267	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,267
CON	LTF - Local Transportation	\$86,395	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,395
CON	Measure R	\$14,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,600
CON	PTMISEA - Public Trans Moderinazation Imp &	\$148,937	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,937
CON	SLTPP - State Local Transportation	\$74,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$74,800
CON	TDA4 - TDA Article 4	\$50,204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,204
TOTAL	TOTAL	\$592,559	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$592,559

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA29202U3	Los Angeles County MTA	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$11,702	LA29202U3	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRNH6 - PASSENGER STATIONS/FACILITIES-NEW	From 0 to 0	19-00

DESCRIPTION										
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.										

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
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(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	PC40 - Los Angeles County Proposition	\$3,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,700
CON	5309c - FTA Bus Discretionary	\$502	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$502
CON	PC40 - Los Angeles County Proposition	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,500
TOTAL	TOTAL	\$11,702	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,702

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA29202W	Los Angeles County MTA	Los Angeles	TCM Committed	YES	SCAB	\$55,525	LA29202W	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCRT2 - UPGRADED FACILITI (NO LN ADD) w/TCM		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
ROW	AGENCY - Agency	\$2,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,200
ROW	CMAQ - Congestion Mitigation Air Quality	\$16,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,300
CON	5309b - FTA New Rail Starts	\$23,317	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,317
CON	AGENCY - Agency	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600
CON	CMAQ - Congestion Mitigation Air Quality	\$4,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,900
CON	LTF - Local Transportation	\$8,208	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,208
TOTAL	TOTAL	\$55,525	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55,525

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA990764	Los Angeles County MTA	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$100,114	LA990764	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE		19-00

DESCRIPTION
JOB ACCESS & REVERSE COMMUTER PROGRAM ADMINISTRATION, OPERATIONS AND CAPITAL FOR UZA 2 AND UZA 123.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5316 - Job Access and Reverse Commute	\$57,562	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,562
CON	LTF - Local Transportation	\$42,552	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42,552
TOTAL	TOTAL	\$100,114	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,114

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G558	Metro Gold Line Foothill Extension Construction Au	Los Angeles	TCM Committed	YES	SCAB	\$847,000	LA29212XY	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
LRN92 - LIGHT RAIL EXTENSION	From 0 to 0	19-00

DESCRIPTION
Gold Line Foothill LRT Extension - Pasadena to Azusa

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	MR35 - Measure R 35% New Rail or Bus Transit	\$249,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$249,000
ROW	MR35 - Measure R 35% New Rail or Bus Transit	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
CON	MR35 - Measure R 35% New Rail or Bus Transit	\$583,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$583,000
TOTAL	TOTAL	\$847,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$847,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1242	Montebello, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$200	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRN06 - ADMINISTRATIVE EQUIPMENT-NEW		19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
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(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
TOTAL	TOTAL	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G650	Montebello, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$500	1TL104	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>			

BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT							19-00			
<u>DESCRIPTION</u>										
Replace Bus Wash Project: Replacement of transit facility's bus wash equipment.										

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	PTMISEA - Public Trans Moderinazation Imp &	\$60	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60
CON	STA-1B - State Transit Assistance - Proposition	\$40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40
TOTAL	TOTAL	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G862	Montebello, City of	Los Angeles	TCM Committed	YES	SCAB	\$4,025	1TR1010	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>			

BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL							19-00			
<u>DESCRIPTION</u>										
PURCHASE OF SEVEN (7) ALTERNATIVE FUEL EXPANSION TRANSIT BUSES										

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$3,220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,220
CON	PTMISEA - Public Trans Moderinazation Imp &	\$483	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$483
CON	STA-1B - State Transit Assistance - Proposition	\$322	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$322
TOTAL	TOTAL	\$4,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,025

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF1415	Monterey Park, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$149	1TL104	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>			

TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENT:							19-00			
<u>DESCRIPTION</u>										
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.										

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$42	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42
CON	CMAQ - Congestion Mitigation Air Quality	\$107	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$107
TOTAL	TOTAL	\$149	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$149

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D296	Norwalk, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$520	REG0702	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>			

NCR28 - PASSENGER LOADING AREAS							19-00			
<u>DESCRIPTION</u>										
BUS STOP IMPROVEMENTS - installation of a bus pad										

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$9	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9
CON	ARRA -FTA-5307	\$508	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$508
CON	PROPALR - Los Angeles County	\$3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3
TOTAL	TOTAL	\$520	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$520

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Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
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(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G025	Norwalk, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$67	REG0702	Transit		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
VEN02 - VEHICLES-ADM/MAIN/SER/SEC-(GAS/DIESEL)-NEW							19-00			
<u>DESCRIPTION</u>										
PURCHASE REPLACEMENT GASOLINE FUELED SUPPORT VEHICLES										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$36	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36
CON	PROPA - Los Angeles County Proposition "A"	\$9	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9
CON	PTMISEA - Public Trans Modernization Imp &	\$22	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22
TOTAL	TOTAL	\$67	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1325	Norwalk, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$28	7120004	Transit		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCR26 - BICYCLE FACILITY-UPGRADE							19-17			
<u>DESCRIPTION</u>										
Purchase replacement bike lockers										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$22	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22
CON	PROPALR - Los Angeles County	\$6	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6
TOTAL	TOTAL	\$28	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G123	Pasadena, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$1,049	1ITS04	Transit		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS							19-00			
<u>DESCRIPTION</u>										
Transit Vehicle Arrival Information - ITS Enhancements for the City of Pasadena.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5309c - FTA Bus Discretionary	\$836	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$836
CON	PROPA - Los Angeles County Proposition "A"	\$213	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$213
TOTAL	TOTAL	\$1,049	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,049

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF7422	Pasadena, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,801	1TR1010	Transit		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL							19-00			
<u>DESCRIPTION</u>										
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).										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA FHWA TRANSFER FUNDS	\$1,056	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,056
CON	CITY - City Funds	\$744	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$744
CON	CMAQ - Congestion Mitigation Air Quality	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1
TOTAL	TOTAL	\$1,801	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,801

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
LAF9416	Pasadena, City of	Los Angeles	NON-REPORTABLE TCM COMMITTED NO		SCAB	\$1,978	1TR1010	Transit	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL							19-00		
<u>DESCRIPTION</u>									
The City will purchase four (4) 35-ft clean fuel vehicles to relieve overcrowding on the Pasadena ARTS service.									

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	15CFP - LTF - Local Transportation	\$1,365	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,365
CON	CITY - City Funds	\$613	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$613
TOTAL	TOTAL	\$1,978	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,978

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF9201	Port of Los Angeles	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,253	7120018	Transit		
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>			
NCR93 - PORT FACILITIES - NO LANE ADDITIONS							19-00			

DESCRIPTION
Construct a new loading track at the existing Terminal Intermodal Container Transfer Facility (TICTF) that serves Yusen Terminal, Inc.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$1,992	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,992
CON	PORT - Port Funds	\$129	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$129
CON	TCIF - State Bond - Trade Corridor Program	\$1,132	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,132
TOTAL	TOTAL	\$3,253	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,253

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LAF1605	Rancho Palos Verdes, City of	Los Angeles	TCM Committed	NO	SCAB	\$1,397	1NL04	Transit		
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>			
NCR27 - PEDESTRIAN FACILITIES-UPGRADE							19-00			

DESCRIPTION
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')

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$36	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36
PE	CMAQ - Congestion Mitigation Air Quality	\$142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$142
CON	CITY - City Funds	\$244	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$244
CON	CMAQ - Congestion Mitigation Air Quality	\$975	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$975
TOTAL	TOTAL	\$1,397	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,397

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1243	Redondo Beach, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$63	1TR1010	Transit		
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>			
BUR05 - BUSES-REHABILITATION/IMPROVEMENTS-ALTERNATIVE FL							19-00			

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50
CON	CITY - City Funds	\$13	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13
TOTAL	TOTAL	\$63	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$63

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1019	San Fernando, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$637	1TL104	Transit		
<u>PRIMARY PROGRAM CODE</u>						<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>			
NCR10 - PASSENGER BENCHES & SMALL SHELTERS							19-00			

DESCRIPTION
Installation of 36 bus shelters and benches along all MTA stops City wide.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5309c - FTA Bus Discretionary	\$510	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$510
CON	CITY - City Funds	\$127	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$127
TOTAL	TOTAL	\$637	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$637

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G499	San Fernando, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$1,674	LAE0127	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRN07 - MAINTENANCE EQUIPMENT-NEW		19-00

DESCRIPTION
LAE0127b: PURCHASE OF EQUIPMENT TO SUPPORT CNG VEHICLES AND CONSTRUCT CNG FACILITY AND RELATED INFRASTRUCTURE IMPROVEMENTS TO FIXED ROUTE PUBLIC TRANSPORTATION

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5309c - FTA Bus Discretionary	\$1,339	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,339
CON	CITY - City Funds	\$335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$335
TOTAL	TOTAL	\$1,674	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,674

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1025	Santa Clarita - Transit, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$1,831	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
FUL52 - FULEING STATIONS-ALTERNATIVE FUEL		19-00

DESCRIPTION
Vista Canyon Ranch Compressed Natural Gas (CNG) fueling station.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180
CON	CITY - City Funds	\$1,651	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,651
TOTAL	TOTAL	\$1,831	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,831

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1028	Santa Clarita - Transit, City of	Los Angeles	TCM Committed	YES	SCAB	\$3,500	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TDN64 - PARK & RIDE LOT-NEW		19-00

DESCRIPTION
Construct a Park and Ride at State Route 14 and Newhall Avenue.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
PE	LTF - Local Transportation	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
ROW	LTF - Local Transportation	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50
CON	CITY - City Funds	\$2,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300
CON	LTF - Local Transportation	\$550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550
TOTAL	TOTAL	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1029	Santa Clarita - Transit, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$625	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR10 - PASSENGER BENCHES & SMALL SHELTERS		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA Santa Clarita UZA	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	PROPALR - Los Angeles County	\$125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125
TOTAL	TOTAL	\$625	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$625

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1160	Santa Clarita - Transit, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,686	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
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.

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA FHWA TRANSFER FUNDS	\$680	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$680
CON	5307 - FTA LA/LB UZA	\$367	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$367
CON	5307 - FTA Santa Clarita UZA	\$2,639	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,639
TOTAL	TOTAL	\$3,686	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,686

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G1274	Santa Clarita - Transit, City of	Los Angeles	EXEMPT - 93.126		SCAB	\$2,000	1TR1010	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
FUL52 - FULEING STATIONS-ALTERNATIVE FUEL		19-00

DESCRIPTION
CNG Compressor Upgrade and Expansion at the Transit Maintenance Facility. TDC of \$400 will be utilized in FY17/18 for CON.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
TOTAL	TOTAL	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G421	Santa Clarita - Transit, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$9,723	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-03

DESCRIPTION
Bus Replacement of 13 commuter "over the road" CNG fueled coaches.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA Santa Clarita UZA	\$7,568	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,568
CON	5337-SGR - STATE OF GOOD REPAIR	\$1,724	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,724
CON	LTF - Local Transportation	\$431	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$431
TOTAL	TOTAL	\$9,723	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,723

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G963	Santa Clarita - Transit, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$350	7120002	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350
TOTAL	TOTAL	\$350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF3401	Santa Clarita - Transit, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,767	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA Santa Clarita UZA	\$1,177	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,177
CON	CITY - City Funds	\$1,052	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,052
CON	CMAQ - Congestion Mitigation Air Quality	\$1,538	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,538
TOTAL	TOTAL	\$3,767	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,767

2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0F022	Santa Monica Big Blue Bus	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$12,778	REG0702	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
NCR10 - PASSENGER BENCHES & SMALL SHELTERS		19-00

DESCRIPTION

BUS SHELTER PROGRAM (INSTALLATION OF BUS SHELTERS AND REAL TIME TRANSIT INFORMATION)

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA LA/LB UZA	\$7,665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,665
CON	AGENCY - Agency	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600
CON	PC40 - Los Angeles County Proposition	\$1,399	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,399
CON	PROPALR - Los Angeles County	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500
CON	TDA - Transportation Development Act	\$614	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$614
TOTAL	TOTAL	\$12,778	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,778

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1227	Santa Monica Big Blue Bus	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$51,328	1TR1010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-01

DESCRIPTION

Purchase of seven 30-foot buses and twenty-five 40-foot CNG buses to replace 40-foot LNG buses.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA LA/LB UZA	\$40,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,952
CON	PTMISEA - Public Trans Moderinazation Imp &	\$10,376	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,376
TOTAL	TOTAL	\$51,328	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$51,328

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G939	Santa Monica Big Blue Bus	Los Angeles	EXEMPT - 93.126		SCAB	\$1,550	REG0703	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
PLN40 - PLANNING		19-00

DESCRIPTION

EXPO Planning STUDY - to provide mobility management with the EXPO Light Rail Terminus in downtown Santa Monica.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	5307 - FTA LA/LB UZA	\$840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$840
PE	TDA - Transportation Development Act	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
PE	TDA4 - TDA Article 4	\$110	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110
CON	5307 - FTA LA/LB UZA	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	TDA - Transportation Development Act	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
TOTAL	TOTAL	\$1,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,550

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA990313	Santa Monica Big Blue Bus	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,945	1TL204	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
TRN08 - FARE EQUIPMENT/TICKET VENDING MACHINES		19-00

DESCRIPTION

UNIVERSAL FARE SYSTEM (UFS) PROGRAM

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	AGENCY - Agency	\$1,296	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,296
CON	CMAQ - Congestion Mitigation Air Quality	\$2,649	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,649
TOTAL	TOTAL	\$3,945	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,945

**2019 Federal Transportation Improvement Program
Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF5406	Santa Monica Big Blue Bus	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$12,345	1TR1010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

<u>DESCRIPTION</u>
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA FHWA TRANSFER FUNDS	\$2,159	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,159
CON	5307 - FTA LA/LB UZA	\$7,717	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,717
CON	PTMISEA - Public Trans Moderinazation Imp &	\$2,469	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,469
TOTAL	TOTAL	\$12,345	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,345

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF9434	Santa Monica, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,234	1TR1010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL		19-00

<u>DESCRIPTION</u>
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.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	CITY - City Funds	\$469	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$469
CON	CMAQ - Congestion Mitigation Air Quality	\$1,765	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,765
TOTAL	TOTAL	\$2,234	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,234

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LAF5404	Signal Hill, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$51	1TR1010	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
NCR10 - PASSENGER BENCHES & SMALL SHELTERS		19-00

<u>DESCRIPTION</u>
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

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	11CFP - LTF - Local Transportation	\$37	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37
CON	PROPA - Los Angeles County Proposition "A"	\$14	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14
TOTAL	TOTAL	\$51	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$51

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0C8232	Southern Calif. Regional Rail Authority	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$2,693	LA0C8232	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION	From 0 to 0	19-00

<u>DESCRIPTION</u>
ANTELOPE VALLEY LINE CHANGES AT SANTA CLARITA-ALIGNMENT CHANGES WILL PERMIT HIGHER SPEEDS OF OPERATION AND REDUCE MAINTENANCE COST- (SCRRA). (PPNO 3202).

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	STP-IIP - Surface Transportation	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	PC10 - Los Angeles County Proposition	\$2,193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,193
TOTAL	TOTAL	\$2,693	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,693

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>MODELING</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
LA0G1210	Southern Calif. Regional Rail Authority	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$294	1TR1015	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>FTIP AMENDMENT</u>
TRN08 - FARE EQUIPMENT/TICKET VENDING MACHINES		19-00

<u>DESCRIPTION</u>
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.

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$294	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$294
TOTAL	TOTAL	\$294	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$294

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G639	Southern Calif. Regional Rail Authority	Los Angeles	TCM Committed	NO	SCAB	\$35,500	1CR04	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION		19-00

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ARRA - Federal Railroad Administration	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800
PE	MR03 - Measure R 3% Metrolink Capital	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
PE	PTMISEA - Public Trans Moderinazation Imp &	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000
CON	PTMISEA - Public Trans Moderinazation Imp &	\$30,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,500
TOTAL	TOTAL	\$35,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAES187	Southern Calif. Regional Rail Authority	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$7,015	1TL0703	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
RAN07 - RAIL SERVICE EQUIPMENT/OPERATING EQUIPMENT		19-00

DESCRIPTION
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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
CON	ARRA -FTA-5307	\$5,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,015
TOTAL	TOTAL	\$7,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,015

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0B203	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$726	LA0B203	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT		19-00

DESCRIPTION
PURCHASE OF SUPPORT EQUIPMENT - TIRES. \$16 of TDC will be utilized for \$81 of FTA5307 programmed in FY16/17 for CON phase.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$606	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$606
CON	PC40 - Los Angeles County Proposition	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120
TOTAL	TOTAL	\$726	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$726

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D11	Torrance, City of	Los Angeles	EXEMPT - 93.127	NO	SCAB	\$1,545	LA0D11	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENT:		19-00

DESCRIPTION
TRANSIT - ENHANCEMENTS (street furniture).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$1,216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,216
CON	CITY - City Funds	\$244	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$244
CON	PC40 - Los Angeles County Proposition	\$85	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85
TOTAL	TOTAL	\$1,545	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,545

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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D380	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$448	1TL204	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
TRR07 - MAINTENANCE EQUIPMENT-UPGRADE		19-00

DESCRIPTION										
HARDWARE AND SOFTWARE UPGRADE-FUEL DISPENSING/MONITORING										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$432	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$432
CON	PC40 - Los Angeles County Proposition	\$16	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16
TOTAL	TOTAL	\$448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$448

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D454	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$600	LA0D454	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY-REHAB/IMPROVEMN1		19-00

DESCRIPTION										
Rehab Transit Administrative and Operations Offices										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$481	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$481
CON	CITY - City Funds	\$119	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$119
TOTAL	TOTAL	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0D455	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$160	LA0D455	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
VER03 - VEHICLES-ADM/MAIN/SER/SEC-(ALT FUEL)-UPGRA/REHAB		19-00

DESCRIPTION										
REPLACE RELIEF AND SUPERVISOR VEHICLES										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$128	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$128
CON	PC40 - Los Angeles County Proposition	\$32	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32
TOTAL	TOTAL	\$160	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$160

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G059	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$350	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
VEN02 - VEHICLES-ADM/MAIN/SER/SEC-(GAS/DIESEL)-NEW		19-00

DESCRIPTION										
Purchase (5) Relief Vehicles and (4) Service Vehicles to replace existing vehicles that have reached the end of their useful service life.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$280
CON	PC40 - Los Angeles County Proposition	\$70	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70
TOTAL	TOTAL	\$350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LA0G060	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$600	1TL104	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
BUN07 - BUS SERVICE EQUIPMENT/OPERATING EQUIPMENT		19-00

DESCRIPTION										
Software/Hardware Replacement & Upgrade of Automatic Vehicle Locator (AVL).										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	PC40 - Los Angeles County Proposition	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
TOTAL	TOTAL	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600

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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1124	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$3,200	REG0702	Transit		
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>				
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE							19-00			
<u>DESCRIPTION</u>										
Torrance Regional Park and Ride Transit Center - Operating Funds. FTA Grant ID # is CA-90-Z247.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$3,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200
TOTAL	TOTAL	\$3,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G1310	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$82	10M0702	Transit		
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>				
TRN06 - ADMINISTRATIVE EQUIPMENT-NEW							19-00			
<u>DESCRIPTION</u>										
Purchase of an electronic Bus Operator Sign In/Check In system.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$82	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82
TOTAL	TOTAL	\$82	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G195	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,027	1TR1010	Transit		
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>				
ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY-REHAB/IMPROVEMN1							19-00			
<u>DESCRIPTION</u>										
Remodel Training room and Maintenance area.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$1,027	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,027
TOTAL	TOTAL	\$1,027	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,027

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G199	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$150	1TL204	Transit		
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>				
TRR07 - MAINTENANCE EQUIPMENT-UPGRADE							19-00			
<u>DESCRIPTION</u>										
Bus System - Maintenance Facility Equipment, Hoist (1).										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150
TOTAL	TOTAL	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
LA0G722	Torrance, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$1,507	1TR1010	Transit		
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>				
ADR55 - ADMINISTRATIVE OFFICE(S)/FACILITY-REHAB/IMPROVEMN1							19-00			
<u>DESCRIPTION</u>										
Maintenance Facility Retrofit - for CNG Buses. Utilizing \$114 of Toll Credits (TDC) to match FTA 5307 funds programmed in FY16/17 for CON phase.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$1,507	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,507
TOTAL	TOTAL	\$1,507	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,507

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
LAF9424	West Hollywood, City of	Los Angeles	EXEMPT - 93.126	NO	SCAB	\$800	1TR1010	Transit
<u>PRIMARY PROGRAM CODE</u>			<u>PROJECT LIMITS</u>			<u>FTIP AMENDMENT</u>		
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL							19-00	
<u>DESCRIPTION</u>								
Procure five (5) 25-ft clean fuel vehicles to replace five (5) existing 25-ft gasoline-powered vehicles in the CityLine fleet.								

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Los Angeles County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$160	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$160
CON	LTF - Local Transportation	\$640	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$640
TOTAL	TOTAL	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800