Appendix A. Project List

A.1 Proposed Active Transportation Projects

Type	Sub-Type	Project ID	Description	Jurisdictions
Active Transportation	1st/ Last Mile	SBC-254	Aviation Blvd/LAX Green Line Station: Transit Oriented District; First Mile/Last Mile Active Transportation Access Improvements	City of LA, LA County
Active Transportation	1st/ Last Mile	SBC-255	Hawthorne/Lennox Green Line Station: Transit Oriented District; First Mile/Last Mile Active Transportation Access Improvements	Hawthorne
Active Transportation	1st/ Last Mile	SBC-257	Vermont/Athens Green Line Station: Transit Oriented District; First Mile/Last Mile Active Transportation Access Improvements	City of LA, LA County
Active Transportation	Beautification/ Open Space	CSS-7017	Urban Orchard - LA River to Rio Hondo Channel	South Gate
Active Transportation	Bike/ped Bridges	CSS-7127	I-710/LA River Bike/Ped Bridges: various pedestrian improvements which may include bridges, improvements at intersections and at freeway ramp terminus intersections to enhance pedestrian safety and improve pedestrian connections	Long Beach, Paramount, South Gate, LA County, Bell, Cudahy, Vernon, City of Los Angeles
Active Transportation	Bike/ped Bridges	GC-9650	Flotilla Fostoria St/Shull St Bike/Ped Bridge. Provides direct access for pedestrians and bicyclists over I-710 and to cross/access the LA River Path, currently only one crossing between Firestone Blvd. and Florence Blvd. Various pedestrian improvements which may include bridges, improvements at intersections and at freeway ramp terminus intersections to enhance pedestrian safety and improve pedestrian connections	Cudahy
Active Transportation	Bike/ped Bridges	GC-9652	Gardendale St/Las Flores Blvd Bike/Ped Bridge: Improves access to Los Angeles River bike path and provide only access through the river and I-710 between Imperial Highway and Rosecrans Ave.	LA County
Active Transportation	Bikeshare	GC-9639	Blue Line Bike Share: Bike share at Blue Line stations. Could be part of First/Last mile projects at individual Blue Line Stations.	Compton, Long Beach
Active Transportation	Bikeway - Class 1 or 4	CSS-7015	ECO Rapid Transit Bike Trail - Firestone Blvd Station to LA River to I-105 Green line transfer station	South Gate

Type	Sub-Type	Project ID	Description	Jurisdictions
Active Transportation	Bikeway - Class 1 or 4	CSS-7016	Ardmore Rails to Trails Corridor- Blue line to ECO Rapid line to LA River Bike Trail	South Gate
Active Transportation	Bikeway - Class 1 or 4	GC-9644	Compton Creek Expansion: Class I bicycle facility from LA River to I-105. This could include #9105 and #9104 if full extents implemented. Connects to numerous schools, parks and bike facilities surrounding the study area. It also improves bike accessibility to the Artesia Blue Line Station, Los Angeles River, City of Long Beach and through the City of Compton.	Compton, Long Beach, LA County
Active Transportation	Bikeway - Class 1 or 4	GC-9676	West Santa Ana Branch Bikeway. Class I between northern border of Vernon and Coyote Creek (within GCCOG limits). Connects to numerous schools, parks and bike facilities throughout the center of the Gateway Cities. It also improves bike accessibility to the LA River Trail, Rio Hondo Trail, San Gabriel River Trail, Coyote Creek Trail, and across the study area with a grade separated facility from Hawaiian Gardens to Vernon.	Artesia, Bell, Bellflower, Cerritos, Cudahy, Downey, Huntington Park, Lakewood, Maywood, Paramount, South Gate, Vernon
Active Transportation	Bikeway - Class 1 or 4	SBC-2013	Valley Dr/Ardmore Ave: Bike Path Sepulveda Blvd to Longfellow Ave	Manhattan Beach
Active Transportation	Bikeway - Class 1 or 4	SBC-2014	Parkway Dr and Redondo Ave: Bike Lane/Paths	Manhattan Beach
Active Transportation	Bikeway - Class 1 or 4	SBC-2017	Rosecrans Ave: Bike Lanes/Path-Sepulveda Blvd to Aviation Blvd	El Segundo
Active Transportation	Bikeway - Class 1 or 4	SBC-208	Dominguez Channel: Redondo Beach Blvd to Vermont Ave, Class 1 Bike Path	Gardena, Torrance, LA County
Active Transportation	Bikeway - Class 1 or 4	SBC-211	135th St: Bikeway Isis St to Crenshaw Bl	Hawthorne, LA County
Active Transportation	Bikeway - Class 1 or 4	SBC-216	Manhattan Beach Blvd: South Bay Bike Trail to Dominguez Channel	Lawndale, Manhattan Beach, Redondo Beach, LA County
Active Transportation	Bikeway - Class 1 or 4	SBC-241	Arbor Vitae St: Bikeway Crenshaw Blvd to Arlington Ave	Inglewood
Active Transportation	Bikeway - Class 1 or 4	SBC-244	Dominguez Creek Channel: Bikeway Near El Camino College to Western Av	Gardena, Torrance, LA County
Active Transportation	Bikeway - Class 2	GC-9638	Bloomfield Ave Bikeway: Class II/III from Whittier Blvd to Carson St	Long Beach, Hawaiian Gardens, Lakewood,

Type	Sub-Type	Project ID	Description	Jurisdictions
				Cerritos, Norwalk, Santa Fe Springs, Whittier
Active Transportation	Bikeway - Class 2	GC-9642	Clark Ave Bikeway: Class II/III from Lakewood Blvd to PCH, Connects to existing river bike paths, numerous schools and parks, and existing/planned bike facilities to the south in Lakewood and Long Beach. It also improves bike accessibility to the Lakewood Blvd. Green Line Station, Cal State Long Beach, retail areas, and through access at I-405, SR 91, and I-105.	Bellflower, Downey, Lakewood, Long Beach
Active Transportation	Bikeway - Class 2	GC-9643	Compton Blvd/Somerset Blvd Bikeway: Class II/III from Redondo Beach Blvd to easterly terminus. Connects to existing river bike paths and numerous schools and parks. It also improves bike accessibility to the Compton Blue Line Station, Bellflower Bike Trail, through I-710, and commercial districts in Compton and Paramount	Bellflower, Compton, Paramount, LA County
Active Transportation	Bikeway - Class 2	GC-9647	Firestone Blvd Bikeway: Class II/III from Alameda St to Bloomfield Ave. Connects to existing river bike paths, numerous schools and parks, and a planned bike lane to the west in South Gate. It also improves bike accessibility to the Norwalk/Santa Fe Springs Metrolink Station and retail districts in South Gate, Downey, and Norwalk.	Downey, Norwalk, South Gate, LA County
Active Transportation	Bikeway - Class 2	GC-9654	Imperial Hwy Bikeway: Class II/III from Alameda St to Beach Blvd. Connects to existing river bike paths, numerous schools and parks, and existing/proposed bike facilities to the west in Lynwood and east in La Mirada It also improves bike accessibility to retail areas and through access at I- 710, I-605, and I-5.	Downey, La Mirada, Lynwood, Norwalk, Santa Fe Springs, South Gate
Active Transportation	Bikeway - Class 2	GC-9657	Lakewood Blvd Bikeway/Rosemead Blvd: Class II/III from Gallatin Rd to ???. Connects to numerous schools and parks, and existing/planned bike facilities to the south in Lakewood and Long Beach. It also improves bike accessibility to the Lakewood Blvd. Green Line Station, retail areas, and through access at I-5, I-405, SR 91, and I-105.	Bellflower, Downey, Lakewood, Long Beach, Pico Rivera
Active Transportation	Bikeway - Class 2	GC-9662	Northern Atlantic Ave Bike Connection. Class II/III between McMillan St and Artesia Blvd. Connects to the existing river bike paths, schools and parks, and a planned bike routes to the north in Compton and Lynwood, and to the south in Long Beach.	Compton, Long Beach, LA County
Active Transportation	Bikeway - Class 2	GC-9663	Pacific Blvd/Long Beach Blvd Bikeway. Class II/III between Santa Fe Ave and Ocean Ave. Connects to existing river bike paths, numerous schools and parks, and existing/proposed bike facilities	Compton, Huntington Park, Long Beach, Lynwood,

Type	Sub-Type	Project ID	Description	Jurisdictions
			to the west in East Los Angeles and east in Whittier. It also improves bike accessibility to retail areas and through access at I-710 and I-605.	South Gate, Vernon, LA County
Active Transportation	Bikeway - Class 2	GC-9664	Paramount Blvd Bikeway. Class II/III between Beverly Blvd and Cover St. Connects to Long Beach Airport, retail districts, employment clusters, numerous schools and parks, existing/proposed bike facilities to the south in Lakewood and Long Beach, provide access through SR 91, I- 105, I-5, and provide a dedicated north-south bicycle lane through most of the study area.	Downey, Lakewood, Long Beach, Paramount, Pico Rivera, South Gate
Active Transportation	Bikeway - Class 2	GC-9667	Santa Fe Ave/State St Bikeway. Class II/III between Vernon Ave and 9th St. Connects to numerous schools and parks, and existing/proposed bike facilities in South Gate and Compton. It also improves bike accessibility to the Long Beach Blvd. Green Line Station and employment areas in Vernon and Carson.	Compton, Huntington Park, Long Beach, Lynwood, South Gate, Vernon, LA County
Active Transportation	Bikeway - Class 2	GC-9673	Telegraph Rd Bikeway. Class II/III between Atlantic Blvd and Imperial Hwy. Connects to existing river bike paths, numerous schools and parks, and a planned bike facility to the east in South Whittier.	Commerce, Downey, La Mirada, Montebello, Pico Rivera, Santa Fe Springs, LA County
Active Transportation	Bikeway - Class 2	GC-9679	Woodruff Ave Bikeway. Class II/III between Florence Ave and Willow St. Connects to numerous schools and parks, and existing/proposed bike facilities to the south in Lakewood and Long Beach. It also improves bike accessibility to the Norwalk Green Line Station, retail areas, and through access at SR 91 and I-105.	Bellflower, Downey, Lakewood, Long Beach
Active Transportation	Bikeway - Class 2	SBC-2011	Marine Ave: Bike lanes Sepulveda Blvd to Aviation Blvd	Manhattan Beach, Redondo Beach
Active Transportation	Bikeway - Class 2	SBC-220	Aviation Blvd: Imperial Hwy to 124th St, Class 2 Bike Lanes	City of LA, LA County
Active Transportation	Bikeway - Class 2	SBC-223	El Segundo Blvd: Isis Ave to Inglewood Ave, Class 2 Bike Lanes	Hawthorne, LA County
Active Transportation	Bikeway - Class 2	SBC-224	Imperial Hwy: La Cienega Blvd to Inglewood Ave, Class 2 Bike Lanes	Hawthorne, LA County
Active Transportation	Bikeway - Class 2	SBC-225	Imperial Hwy: Van Ness Ave to Vermont Ave, Class 2 Bike Lanes	LA County
Active Transportation	Bikeway - Class 2	SBC-226	La Cienega Blvd: Imperial Hwy to El Segundo Blvd, Class 2 Bike Lanes	City of LA, LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Active Transportation	Bikeway - Class 2	SBC-229	Manhattan Beach Blvd: Prairie Ave to Crenshaw Blvd, Class 2 Bike Lanes	Gardena, LA County
Active Transportation	Bikeway - Class 2	SBC-230	Marine Ave: Gerkin Ave to Crenshaw Blvd, Class 2 Bike Lanes	Gardena, Hawthorne, LA County
Active Transportation	Bikeway - Class 2	SBC-232	Prairie Ave: Redondo Beach Blvd to Marine Ave, Class 2 Bike Lanes	Hawthorne, LA County
Active Transportation	Bikeway - Class 2	SBC-233	Redondo Beach Blvd: Prairie Ave to Crenshaw Blvd, Class 2 Bike Lanes	Gardena, LA County
Active Transportation	Bikeway - Class 2	SBC-235	Western Ave: 120th Street to El Segundo Blvd, Class 2 Bike Lanes	Gardena, LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CE-2042	Implement the projects identified in the 2010 Bicycle Plan for the City of Los Angeles (See Appendix for detail)	City of LA
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7082	Normandie Ave, 98th Street to El Segundo Boulevard: Active Transportation	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7083	Budlong Ave, Manchester Avenue to El Segundo Boulevard	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7084	Imperial Hwy, Van Ness Avenue to Vermont Avenue : Active Transportation	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7085	Denker Ave, Century Boulevard to Imperial Highway	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7086	Western Ave, 108th Street to El Segundo Boulevard: Active Transportation	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7087	Lonengrin Ave/ 110th St, Imperial Highway to Budlong Avenue	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7088	120th St, Western Avenue to Vermont Avenue	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7089	Vermont Ave, 87th Street to El Segundo Boulevard: Active Transportation	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7090	Imperial Hwy, Central Avenue to Wilmington Avenue: Active Transportation	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7091	El Segundo Blvd, Figueroa Street to Central Avenue: Active Transportation Improvements	LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7092	120th St/ 119th St, Central Avenue to Mona Boulevard	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7093	Willowbrook Ave, 119th Street to Oris Street	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7094	Willowbrook Ave Proposed Bicycle Path, Imperial Highway (at Rosa Parks Metro Station) to 119th Street	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7095	El Segundo Blvd, Wilmington Avenue to Alameda Street	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7096	Rosecrans Ave, Figueroa Street to Central Avenue	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7097	124th St, Slater Avenue to Alameda Street	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7098	Success Ave/ Slater Ave, Imperial Highway to El Segundo Boulevard	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7099	Wilmington Ave, 119th Street to El Segundo Boulevard	LA County
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7126	LB/LA St. Access Improvements: Providing enhancements on regional east-west streets would improve safety, accessibility, and connectivity for bicyclists traveling between Long Beach and Los Angeles.	Long Beach, Los Angeles
Active Transportation	Bikeway - Class 3 or Unspecified	CSS-7164	Active Transportation Strategic Plan regionally significant bike projects: Firestone Blvd, Manchester Ave, Imperial Hwy, El Segundo Blvd, Rosecrans Ave, Alondra Blvd, Vista Del Mar, S Pershing Dr, Sepulveda Blvd, La Cienega Blvd, Hawthorne Blvd, Crenshaw Blvd, Vermont Ave, S Broadway, Alameda St. Atlantic Ave, Lakewood Blvd, Pioneer Blvd	Various
Active Transportation	Bikeway - Class 3 or Unspecified	GC-8036	Daisy Corridor and 6th Street Bike Blvd. Construct Two (2) Bike Boulevards Along Two Corridors: Daisy Corridor and 6th Street in Long Beach. Daisy Corridor is a North-South Route Between Broadway and city limit. Bike Lane (Class II) is Less than 1 mile	Long Beach
Active Transportation	Bikeway - Class 3 or Unspecified	GC-9641	Cherry Ave/Garfield Ave Bikeway: Connects to Commerce and Montebello/Commerce Metrolink stations, existing Rio Hondo bike path, Long Beach bike path, numerous schools and parks, employment clusters, existing/planned bike facilities in South Gate and Long Beach, and through access at SR 91, I-105, and I-5.	Bell Gardens, Commerce, Downey, Lakewood, Long Beach, Montebello, Paramount, Signal Hill, South Gate

Type	Sub-Type	Project ID	Description	Jurisdictions
Active Transportation	Bikeway - Class 3 or Unspecified	GC-9648	Florence Ave Bikeway: Class III from Crockett Blvd to Whittier Blvd. Could include #9117. Connects to existing river bike paths, numerous schools and parks, and existing/proposed bike facilities to the west in Huntington Park and east in Whittier. It also improves bike accessibility to retail areas and through access at I-710, I-605, and I-5.	Bell, Bell Gardens, Downey, Huntington Park, Santa Fe Springs, Whittier, LA County
Active Transportation	Bikeway - Class 3 or Unspecified	SBC-1031	Figueroa St: Bicycle improvements from 146th Street to Redondo Beach Blvd	City of LA
Active Transportation	Bikeway - Class 3 or Unspecified	SBC-1084	El Segundo Commuter Bikeways: Aviation Blvd, Douglas St., and Nash St. Establish three bicycle corridors within the city limits which are near large employers and adjacent to green line stations.	El Segundo
Active Transportation	Bikeway - Class 3 or Unspecified	SBC-2015	Manhattan Beach Citywide Bike Friendly Streets: Redondo Ave, Meadows Ave. Peck Ave. 15th St, 2nd St.	Manhattan Beach
Active Transportation	Bikeway - Class 3 or Unspecified	SBC-245	Imperial Hwy: Aviation Blvd to Arlington Av	Hawthorne, Inglewood, City of LA, LA County
Active Transportation	Bikeway - Class 3 or Unspecified	SBC-247	Redondo Beach Blvd: Bikeway Hawthorne Blvd to Western Av	Gardena, Lawndale, Torrance, LA County
Active Transportation	Bikeway - Class 3 or Unspecified	WS-2042	Implement the projects identified in the 2010 Bicycle Plan for the City of Los Angeles (See Appendix for detail)	City of LA
Active Transportation	Bikeway - Class 3 or Unspecified	WS-3162	Implement City of LA Bicycle Enhanced Network as defined in the Mobility Plan 2035	City of LA
Active Transportation	Complete Streets	CSS-7008	Garfield Ave - Complete streets program between Firestone Blvd to South city limits	South Gate
Active Transportation	Complete Streets	CSS-7009	Imperial Highway - Complete streets program between West city limits to East city limits	South Gate
Active Transportation	Complete Streets	CSS-7010	Paramount Blvd - Complete streets program within city limits	South Gate
Active Transportation	Complete Streets	CSS-7011	Firestone Blvd - Complete streets program within city limits	South Gate
Active Transportation	Complete Streets	CSS-7012	Southern Ave - Complete streets program between Alameda St to LA River and LA River to East city limits	South Gate
Active Transportation	Complete Streets	CSS-7014	State St - Complete streets program between Santa Ana St to Tweedy Ave, Class 2 bikeway	South Gate

Type	Sub-Type	Project ID	Description	Jurisdictions
Active Transportation	Complete Streets	SBC-4001	State St - Complete streets program between Santa Ana St to Tweedy Ave, Class 2 bikeway	El Segundo
Active Transportation	New Sidewalk/ Trail	SBC-261	Vermont Ave: 92nd St to El Segundo Blvd, Regional Pedestrian Trail	LA County
Active Transportation	Pedestrian Improvements	CE-762	Implement Mayor's "Great Streets Program": Revitalize up to 40 neighborhood streets to become more pedestrian-friendly	City of LA
Active Transportation	Pedestrian Improvements	CSS-7007	Long Beach Blvd - Pedestrian improvements between North city limits to Tweedy Blvd	South Gate
Active Transportation	Pedestrian Improvements	CSS-7122	Woodruff Ave Intersection Improvements: Various pedestrian improvements which may include bridges, improvements at intersections and at freeway ramp terminus intersections to enhance pedestrian safety and improve pedestrian connections	LA County, Long Beach
Active Transportation	Pedestrian Improvements	CSS-7124	Atlantic Ave Intersection Improvements: Various pedestrian improvements which may include bridges, improvements at intersections and at freeway ramp terminus intersections to enhance pedestrian safety and improve pedestrian connections	Long Beach, Compton, Lynwood, South Gate, Bell, Cudahy, Maywood, Vernon, Commerce
Active Transportation	Pedestrian Improvements	CSS-7172	LA County Step by Step Pedestrian Plans for Unincorporated Communities (which includes Pedestrian Plans for Walnut Park and Westmont/West Athens)	LA County
Active Transportation	Pedestrian Improvements	CSS-7173	AHSC Round 3 projects – Florence Apartments - Amcal Housing and Willowbrook 2 - LINC Housing	LA County
Active Transportation	Pedestrian Improvements	CSS-7174	Various ATP Cycle 4 grant applications submitted for implementation of the Westmont/West Athens Pedestrian Plan, Metro Blue Line First/Last Mile Plan, and Dominguez Creek Channel Bike Path	LA County
Active Transportation	Pedestrian Improvements	SBC-2024	Bell Ave/Blanche Ave/24th St/25th St: Crossing Realignment	Manhattan Beach
Active Transportation	Pedestrian Improvements	SBC-4007	Main St: High Pedestrian Crossing Improvements: Main St, near schools	El Segundo
Active Transportation	Pedestrian Improvements	WS-3121	This project will provide for sidewalk and landscaping improvements in the Westchester area of the City of Los Angeles on the west side of Sepulveda Bl between 80th St and 84th Pl.	City of LA
Active Transportation	Pedestrian Improvements	WS-424	Sepulveda Bl Pedestrian Improvements: Implement sidewalk and streetscape improvements, bus stop lighting at transit stops, and	Los Angeles - Central

Type	Sub-Type	Project ID	Description	Jurisdictions
			enhanced crosswalks on Sepulveda Bl between 76th St and 80th St	

A.2 Proposed Arterial Projects

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	Arterial Corridor Improvement	CSS-7142	Alondra Blvd: Non-Intersection Improvements: flip parking lane and bike lane to create protected bike lane or look at parking restrictions, signal coordination, bus priority. Other Planned Improvements or Deficiencies: Intersection Widening, Add shared thru-right turn lane (3rd lane) on both EB and WB approaches, and Add extra left-turn lane (change from single to dual) on SB approach on Atlantic Ave, Long Beach Blvd, Santa Fe Ave, Garfield Ave. Improve intersection with Lakewood Blvd and Studebaker Rd. MODIFY INTERCHANGES ON I-605 (TOO CLOSE TO SR-91/I-605 interchange), IMPROVE OFF-RAMP.	Compton, LA County, Compton, Paramount, Bellflower, Norwalk, Cerritos, Santa Fe Springs
Arterial	Arterial Corridor Improvement	CSS-7143	Rosecrans Ave: Non-Intersection Improvements: widen bridges, grade separate railroad crossings, signal coordination. Other Planned Improvements or Deficiencies: INTERSECTION WIDENING on Paramount Blvd, Garfield Ave. INTERSECTION IMPROVEMENT on Lakewood Blvd, Studebaker Rd. THE PROPOSED ROSECRANS AVENUE INTERCHANGE WOULD BE MODIFIED TO A TIGHT DIAMOND. INCLUDES NEW INTERSECTION AT FIRESTONE/GATEWAY on I-5.	Compton, LA County, Paramount, Downey, Norwalk, Santa Fe Springs, La Mirada
Arterial	Arterial Corridor Improvement	CSS-7146	Lakewood Blvd: Non-Intersection Improvements: access management. Other Planned Improvements or Deficiencies: INTERSECTION IMPROVEMENT on Telegraph Rd, Imperial Hwy, Firestone Blvd, Rosecrans Ave, Foster Rd, Alondra Blvd.	Downey, Bellflower, Lakewood, Paramount, Long Beach
Arterial	Arterial Corridor Improvement	CSS-7147	Studebaker Rd: Non-Intersection Improvements: grade separate railroad crossings. Other Planned Improvements or Deficiencies: RAMP INTERSECTION IMPROVEMENT; INCLUDES IMPROVEMENTS AT FLORENCE AVENUE/ STUDEBAKER ROAD & INTERSECTION WIDENING TO ADD 1 LANE TO NB LEFT, 1 LANE TO EB LEFT, 1 LANE TO WB LEFT; SAME IMPROVEMENTS RECOMMENDED REGARDLESS OF I-5 ALTERNATIVE on Florence Ave. INTERSECTION IMPROVEMENT on Rosecrans Ave, Alondra Blvd.	Downey, Norwalk, Cerritos
Arterial	Arterial Corridor Improvement	CSS-7148	Florence Ave: On Atlantic Ave: Northbound - Add second left-turn lane Southbound - Convert through/right-turn lane to exclusive through and right-turn lanes Eastbound - Convert to permitted + protected left-turn phasing. On Eastern Ave: Westbound - Convert through/right-turn lane to exclusive through	Huntington Park, LA County, Bell, Cudahy, Bell Gardens, Downey, Santa Fe Springs, Whittier

Type	Sub-Type	Project ID	Description	Jurisdictions
			and right-turn lanes. Non-Intersection Improvements: signal coordination, access management, widen bridge over the LA River, replace bridge over the San Gabriel River. Other Planned Improvements or Deficiencies: INTERSECTION IMPROVEMENTS - NEW L OR R TURN LANE(S) on Alameda St. VIDEO DETECTION on Crafton Ave. INTERSECTION WIDENING on Atlantic Ave. INTERSECTION IMPROVEMENT on Lakewood Blvd, Old River School Rd, Paramount Blvd, Pioneer Blvd. RAMP INTERSECTION IMPROVEMENT; INCLUDES IMPROVEMENTS AT FLORENCE AVENUE/ STUDEBAKER ROAD on I-605. INTERSECTION WIDENING TO ADD 1 LANE TO NB LEFT, 1 LANE TO EB LEFT, 1 LANE TO WB LEFT; SAME IMPROVEMENTS RECOMMENDED REGARDLESS OF I-5 ALTERNATIVE on Studebaker Rd. PROPOSED RAMPS AT FLORENCE CONNECT DIRECTLY TO FLORENCE (L-1 INTERCHANGE), INTERSECTION WIDENING on I-5	
Arterial	Arterial Corridor Improvement	CSS-7149	Norwalk Blvd: Non-Intersection Improvements: grade separate railroad crossings, consider traffic calming measures, signal coordination.	LA County, Santa Fe Springs, Artesia, Cerritos, Norwalk
Arterial	Arterial Corridor Improvement	CSS-7151	State St, California Av, Bullis Rd: Non-Intersection Improvements: signal coordination	Lynwood, South Gate
Arterial	Arterial Corridor Improvement	CSS-7152	Imperial Highway Arterial Corridor Improvements: On Alameda St: Southbound - Add second right-turn lane On Long Beach Blvd: Westbound - Add second left-turn lane On Atlantic Ave: Eastbound - Add third through lane Westbound - Add third through lane Southbound - Modify signal to protected left-turn phasing Non-Intersection Improvement: access management, evaluate widening to 3 lanes on Imperial Hwy through Lynwood to tie into the 3 lanes on either side of the city - or consider widening between Fernwood Av and Long Beach Blvd, signal coordination, widen bridge over I-710. Other Planned Improvements or Deficiencies: INTERSECTION WIDENING on Long Beach Blvd. INTERSECTION WIDENING CONSTRUCT DUAL LEFT-TURN LANES ON ALL APPROACHES on Garfield Ave. INTERSECTION IMPROVEMENT on Paramount Blvd, Woodruff Ave, Old River School Rd, Lakewood Blvd, Pioneer Blvd, Bloomfield Ave. DUAL LEFT-TURN ON THE NORTHBOUND AND SOUTHBOUND APPROACHES; CONSTRUCTION OF RIGHT-TURN POCKET IN THE EB, SB, AND NB DIRECTIONS; AND RECONSTRUCT CURB RETURNS AT EACH CORNER WITH 50-FT RADII on Bellflower Blvd.	Lynwood, South Gate, Downey, Norwalk, Santa Fe Springs, LA County, La Mirada
Arterial	Arterial Corridor Improvement	CSS-7153	Garfield Ave: Non-Intersection Improvements: conduct parking study to see if parking can be removed on one or both sides of streets to install bike lanes, consider narrower travel lanes and median, improve signal coordination, improve signal coordination, consider rail crossing grade separation, consider peak hour parking restrictions for increased capacity, signal coordination, access management, widen roadway where feasible, grade separate railroad crossing.	Montebello, LA County, Commerce, Bell Gardens, South Gate, Downey, Paramount

Type	Sub-Type	Project ID	Description	Jurisdictions
			Other Planned Improvements or Deficiencies: PROVIDE DEDICATED RIGHT TURN LANE, CORRECT SUBSTANDARD TRAFFIC LANES, PROVIDE IMPROVED TRANSIT FACILITIES, AND IMPROVED PEDESTRIAN CONNECTIONS on Washington Blvd. INTERSECTION IMPROVEMENT on Telegraph Rd. INTERSECTION WIDENING on Slauson Ave (E), Gage Ave (E), Alondra Blvd. CONSTRUCT DUAL LEFT TURN LANES ON ALL APPROACHES. EASTBOUND TO NORTHBOUND LEFT-TURN MOVEMENT MAY BE TRIPLE LEFT-TURN LANES on Firestone Ave. CONSTRUCT DUAL LEFT TURN-LANES ON THE NORTHBOUND AND EASTBOUND APPROACHES on Southern Ave. IMPROVE INTERSECTION TO ALLOW ALL MOVEMENTS. ADD NORTHEAST-BOUND LEFT TURN LANE AND RIGHT-TURN LANE ON MILLER WAY. ADD NORTHBOUND LEFT-TURN LANE ON GARFIELD AVENUE. SIGNALIZE INTERSECTION. on Miller Way. INTERSECTION WIDENING CONSTRUCT DUAL LEFT-TURN LANES ON ALL APPROACHES on Imperial Hwy	
Arterial	Arterial Corridor Improvement	CSS-7154	Union St, Adoree, Norwalk Blvd: Currently being reconstructed as part of the I-5 project	Norwalk
Arterial	Arterial Corridor Improvement	CSS-7155	Pioneer Blvd & Rosecrans Ave (San Antonio Dr): NB - Add second right-turn lane; EB - Add second left-turn lane; WB - Convert through-right to exclusive through and right-turn lanes Note: Does not fully mitigate intersection to LOS D during both peak hours.	Norwalk
Arterial	Arterial Corridor Improvement	CSS-7156	Paramount Blvd: Other Planned Improvements or Deficiencies: INTERSECTION IMPROVEMENT on Telegraph Rd, Florence Ave, Stewart and Gray Rd, Gallatin Rd, Imperial Hwy. INTERSECTION IMPROVEMENTS (RECONSTRUCT CURB RETURNS, CONSTRUCT EB RIGHT-TURN POCKET); I-710 CORRIDOR STUDY PROPOSES ADDING LANES IN ALL DIRECTIONS on Firestone Blvd. RECONSTRUCTION AND/OR MODIFICATION OF FREEWAY RAMPS on I-5.	Pico Rivera, Downey, South Gate, Paramount
Arterial	Arterial Corridor Improvement	CSS-7157	Tweedy Blvd: Non-Intersection Improvements: conduct a traffic study to see if a road diet is feasible east of Long Beach Blvd.	South Gate
Arterial	Arterial Corridor Improvement	CSS-7158	Firestone Blvd: Other Planned Improvements or Deficiencies: Install exclusive sb left turn lane, convert, SB though lane to left through lane, add sb right turn lane,. Provide exclusive web right turn lane. Modify for N/S split phasing and sb right turn overlap phase. Provide crosswalk on west leg and restrict pedestrians on east leg on Annetta Ave. RESTRIPE FOR EXCLUSIVE EB AND WB RIGHT TURN LANE, CONSTRUCT DUAL LEFT-TURN LANES ON ALL APPROACHES; ADD PROTECTED NORTHBOUND AND SOUTHBOUND LEFT-TURN PHASING on Long Beach Blvd. RESTRIPE FOR EXCLUSIVE WB RIGHT TURN LANE AND CONSTRUCT DUAL LEFT-TURN LANES ON THE EASTBOUND AND WESTBOUND APPROACHES; ADD PROTECTED EASTBOUND AND WESTBOUND LEFT-TURN PHASING on California Ave. CONSTRUCT DUAL LEFT TURN LANES ON ALL APPROACHES. EASTBOUND TO NORTHBOUND LEFT-TURN MOVEMENT MAY BE TRIPLE LEFT-TURN LANES on Garfield Ave. INTERSECTION IMPROVEMENTS	South Gate, Downey, Norwalk, La Mirada, Santa Fe Springs

Type	Sub-Type	Project ID	Description	Jurisdictions
			(RECONSTRUCT CURB RETURNS, CONSTRUCT EB RIGHT-TURN POCKET); I-710 CORRIDOR STUDY PROPOSES, ADDING LANES IN ALL DIRECTIONS on Paramount Blvd. INTERSECTION IMPROVEMENT on Paramount Ave, Lakewood Blvd, Orr and Day Rd. RAMP INTERSECTION IMPROVEMENTS (DOUBLE LEFT TURN LANE BACKS UP, ON-RAMP NEEDS SOUND WALL) on I-605. THE PROPOSED ROSECRANS AVENUE INTERCHANGE WOULD BE MODIFIED TO A TIGHT DIAMOND. INCLUDES NEW INTERSECTION AT FIRESTONE/GATEWAY on Rosecrans Ave.	
Arterial	Arterial Corridor Improvement	CSS-7159	Long Beach Blvd: Non-Intersection Improvements: access management, roadway widening where feasible, signal coordination, grade separate railroad crossings, Look at drainage improvements Louise St to Sanborn Ave to avoid traffic signal flooding, further study for dual NB left-turn at Sanborn Ave. Other Planned Improvements or Deficiencies: Restripe for exclusive EB and WB right turn lane, construct dual left-turn lanes on all approaches; add protected northbound and southbound left-turn phasing on Firestone Blvd. Intersection widening on Imperial Hwy, Rosecrans Ave, Alondra Blvd, Artesia Blvd, Del Amo Blvd, Willow St, Pacific Coast Hwy. MODIFY SIGNAL AND INSTALL STRIPING on Anaheim Blvd.	South Gate, Lynwood, Compton, Long Beach
Arterial	Arterial Corridor Improvement	CSS-7161	Firestone Blvd & Paramount Blvd: Add separate right-turn lane on WB approach, add a left-turn lane (change from single to dual left) on all approaches I-710 EIR/EIS:, add separate right-turn lane on WB approach, add a left-turn lane (change from single to dual left) on all approaches	Downey
Arterial	Arterial Corridor Improvement	CSS-7165	Firestone Blvd: On Garfield Ave: Northbound - Add third left-turn lane Northbound - Add third thru lane Eastbound - Add third left-turn lane. Non-Intersection Improvements: signal coordination, access management, peak hour parking restrictions to gain a third through lane, roadway widening where feasible, widen bridge over the LA River, grade separate railroad crossings, widen bridge over San Gabriel River.	South Gate, Downey, Norwalk, La Mirada, Santa Fe Springs
Arterial	Arterial Corridor Improvement	CSS-7168	Pioneer Blvd: On Telegraph Rd: Overall operations at LOS D, Improve Critical Movements: Northbound - Convert to protected- permitted left-turn phasing Southbound - Convert to protected-permitted left-turn phasing Eastbound - Convert to protected-permitted left-turn phasing Westbound - Convert to protected-permitted left-turn phasing (90 second cycle length) Other Planned Improvements or Deficiencies: INTERSECTION IMPROVEMENT on Telegraph Rd, Florence Ave, Stewart and Gray Rd, Gallatin Rd, Imperial Hwy. INTERSECTION IMPROVEMENTS (RECONSTRUCT CURB RETURNS, CONSTRUCT EB RIGHT-TURN POCKET); I-710 CORRIDOR STUDY PROPOSES ADDING LANES IN ALL DIRECTIONS on Firestone Blvd. RECONSTRUCTION AND/OR MODIFICATION OF FREEWAY RAMPS on I-5.	LA County, Santa Fe Springs, Norwalk, Cerritos, Artesia, Lakewood, Hawaiian Gardens
Arterial	Arterial Corridor Improvement	CSS-7176	Alameda St: On Washington Blvd: Overall operations at LOS D, Improve Critical Movements Northbound - Convert to protected-permitted left-turn phasing Southbound - Convert to protected-permitted left-turn phasing Eastbound - Convert to protected-permitted left-turn phasing Westbound - Convert	Vernon, Huntington Park, LA County, South Gate, Los Angeles, Lynwood, Compton

Type	Sub-Type	Project ID	Description	Jurisdictions
			to protected-permitted left-turn phasing (80 second cycle length). Non-Intersection Improvements: synchronize traffic signals, access management, grade separate railroad crossings. Other Planned Improvements or Deficiencies: On Florence Ave, INTERSECTION IMPROVEMENTS - NEW L OR R TURN LANE(S). On Slauson Ave, INTERSECTION IMPROVEMENTS - NEW L OR R TURN LANE(S)	
Arterial	Arterial Corridor Improvement	CSS-7178	Atlantic Ave: On Washington Blvd (E): Northbound - Convert to protected-permitted left-turn phasing Southbound - Convert to protected-permitted left-turn phasing Eastbound - Convert to protected-permitted left-turn phasing Westbound - Convert to protected-permitted left-turn phasing (90 second cycle length). On Telegraph Rd: Overall operations at LOS D, Improve Critical Movements, Northbound - Convert shared through-right to exclusive through and right-turn lanes Westbound - Add second left-turn lane and convert to protected left-turn phasing (60 second cycle length). Non-Intersection Improvements: access management, consider street widening, parking restrictions and grade separating rail road tracks where feasible, Consider lane width widening from I-105 to Imperial Hwy to better accommodate buses and trucks. Commerce: Please note that the City of Commerce is currently constructing the Washington Blvd Widening Project. It is currently in the construction phase. The project description is as follows: The project is a reconstruction and widening project covering a 2.7 mile segment of Washington Boulevard between Indiana Street to the Santa Ana (I-5) Freeway. The project will improve truck circulation and current level of service operations by reducing delays and traffic while improving the overall air quality. Enhanced ADA compliant sidewalks for pedestrians use and LED energy saving retrofit for street and pedestrian lights will be installed to increase pedestrian and vehicle safety through this heavily used corridor. This project will widen this segment from two lanes to three lanes in each direction, which will allow for an increase in the turning radius and larger medians for better traffic flow. Traffic signals, street lightings, and pedestrian improvements including upgraded ADA compliant sidewalks and landscaping are also part of the project plans.	Commerce
Arterial	Arterial Corridor Improvement	SBC-26	Manchester Blvd and La Cienega Blvd: Corridor Improvements (with City of Los Angeles)	Inglewood, City of LA
Arterial	Bridge and Grade Separation	GC-5083	Telegraph Road: Widen Bridge over San Gabriel River From Two Lanes to Three Lanes in each Direction FTIP ProjectID LA0G1105 - Project Received Funding Under the HBP Funds	Downey
Arterial	Bridge and Grade Separation	GC-5117	Southern Ave: Roadway Extension - Widen and Extend Southern Ave From Atlantic Ave to Garfield Ave. Southern Ave Extension will be Grade Separated over the LA River and the I-710 Freeway	South Gate

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	Capacity Enhancement (arterial)	GC-5105	Firestone Blvd: Improvements from West City Limits (Alameda St) to Annetta Ave. Capacity Improvements. Increase the Number of Lanes From 4 to 6 on Firestone Blvd Within the ROW, Raised LS Medians, Sidewalks, Bus Shelters & Pullouts. Northbound - Separate through-right to exclusive through and right-turn lane; Southbound - Add third through lane OR Westbound - Add second right-turn lane I-710 EIR/EIS: Add separate right-turn lane on NB, SB, and WB approaches Add al left-turn lane (change from single to dual left) on WB approach	South Gate
Arterial	Capacity Enhancement (arterial)	GC-5112	Imperial Hwy: evaluate widening to 3 lanes on Imperial Hwy through Lynwood to tie into the 3 lanes on either side of the city - or consider widening between Fernwood Av and Long Beach Blvd	Downey, Lynwood, South Gate, LA County
Arterial	Capacity Enhancement (arterial)	GC-9021	Central Ave: Corridor Improvements. Analyze for efficient vehicle movement along this corridor. Corridor provides primary connectivity between SR-91 and I-105 freeways.	Compton, LA County, LA County
Arterial	Capacity Enhancement (arterial)	WS-446	Widen and restripe 111th St from Aviation Bl to La Cienega Bl to accommodate two through lanes in each direction	City of LA
Arterial	Capacity Enhancement (arterial)	WS-449	Aviation Bl from Arbor Vitae St to Imperial Hwy: Widen and restripe to accommodate three through lanes in each direction	City of LA
Arterial	Capacity Enhancement (arterial)	WS-455	Imperial Hwy between Sepulveda Bl and Pershing Dr: Widen to provide continuous three through lanes in each direction	City of LA
Arterial	Capacity Enhancement (arterial)	WS-456	La Cienega Bl from Arbor Vitae St to 111 St: Widen and restripe to accommodate three through lanes in each direction	City of LA
Arterial	Capacity Enhancement (arterial)	WS-457	La Tijera Bl between Airport Bl and La Cienega Bl: Widen and restripe to provide continuous three through lanes in each direction	City of LA
Arterial	Intersection Improvement	CSS-7144	Paramount Blvd/ Telegraph Rd: Overall operations at LOS D, Improve Critical Movements: NB - Convert to protected-permitted left-turn phasing SB - Convert to protected-permitted left-turn phasing EB - Convert to protected-permitted left-turn phasing WB - Convert to protected-permitted left-turn phasing (90 second cycle length)	Downey
Arterial	Intersection Improvement	CSS-7167	Norwalk Blvd & Florence Ave: Northbound - Add second left-turn lane and change to protected phasing; Southbound - Convert through-right lane to exclusive through and right-turn lanes (110 second cycle length)	Santa Fe Springs

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	Intersection Improvement	GC-3002	Lakewood Blvd/Artesia Blvd: Construct SB Right Turn Lane and 2nd EB Left Turn Lane.	Bellflower
Arterial	Intersection Improvement	GC-3013	Alondra Blvd/Santa Fe Ave: Intersection widening. Add a separate right-turn lane on NB approach I-710 EIR/EIS: Add a separate right-turn lane on NB approach	Compton
Arterial	Intersection Improvement	GC-3014	Rosecrans Ave/Santa Fe Ave: Add a left-turn lane (change from single to dual left) on WB approach I-710 EIR/EIS: Add a left-turn lane (change from single to dual left) on WB approach	Compton
Arterial	Intersection Improvement	GC-3015	Rosecrans Ave/Long Beach Blvd: Northbound - Convert through/right-turn lane to exclusive through and right-turn lane, convert to protected-permitted left-turn phasing, Southbound - Add second left-turn lane, Westbound - Convert through/right-turn lane to exclusive through and right-turn lanes, Eastbound - Convert through/right-turn lane to exclusive through and right-turn lanes, convert to protected- permitted left-turn phasing I-710 EIR/EIS: Add separate right-turn lanes on EB and WB approaches Add an additional left-turn lane (change from single to dual left) on both NB and SB approaches	Compton
Arterial	Intersection Improvement	GC-3016	Rosecrans Ave/Atlantic Ave: Northbound - Convert combined through-right lane to exclusive through and right-turn lanes, Convert through lane to shared left-through lane; Southbound - Add second exclusive left-turn lane, convert shared through-right lane to exclusive through and right-turn lanes I-710 EIR/EIS: Add separate right-turn lanes on all four approaches, Add a left-turn lane (change from single to dual left) on all four approaches	LA County
Arterial	Intersection Improvement	GC-3017	Alondra Blvd/Long Beach Blvd: Intersection widening	Compton
Arterial	Intersection Improvement	GC-3020	Paramount Blvd/Florence Ave: Northbound - Add third through lane; Southbound - Add third through lane; Eastbound - Add second left-turn lane, separate through-right lane to exclusive through and right-turn lanes; Westbound - Convert through-right lane to exclusive through and right-turn lanes (75 second cycle length)	Downey
Arterial	Intersection Improvement	GC-3021	Bellflower Blvd/Imperial Hwy: Downey: Additional left-turn lanes in the northbound and southbound directions and exclusive right-turn lanes in the eastbound, southbound and northbound directions; reconstruction of curb returns at each of the four corners with a larger radius, installation of raised median island, pavement reconstruction, new street lighting system and traffic signal modification.	Downey
Arterial	Intersection Improvement	GC-3026	Lakewood Blvd/Firestone Blvd: Northbound - Add second left-turn lane and second right-turn lane; Southbound - Add second left-turn lane Note: Does not fully mitigate intersection to LOS D during both peak hours.	Downey

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	Intersection Improvement	GC-3027	Lakewood Blvd/Florence Ave: Northbound - Add second left-turn lane; Eastbound - Convert through-right lane to exclusive through and right-turn lanes (105 second cycle length)	Downey
Arterial	Intersection Improvement	GC-3029	Lakewood Blvd/Gallatin Road: Intersection improvement. Separate Northbound Right-Turn Lane and Add a Second Eastbound Left-Turn Lane; TIA Suggests Alternative Configuration for Intersection.	Downey
Arterial	Intersection Improvement	GC-3030	Lakewood Blvd/Imperial Hwy: EB - Add second left-turn lane; WB - Add second left-turn lane	Downey
Arterial	Intersection Improvement	GC-3031	Lakewood Blvd/Rosecrans Ave: Intersection improvement.	Downey
Arterial	Intersection Improvement	GC-3032	Lakewood Blvd/Stewart & Gray Road: Intersection improvement. Separate Eastbound Right-Turn Lane	Downey
Arterial	Intersection Improvement	GC-3034	Old River School Road/Imperial Hwy: Intersection improvement.	South Gate
Arterial	Intersection Improvement	GC-3036	Paramount Blvd/Imperial Hwy: Northbound - Add third through lane, Southbound - Add third through lane and second left-turn lane, Westbound - Convert through/right-turn lane to exclusive through and right-turn lane, convert to protected- permitted left-turn phasing, Eastbound - Convert through/right-turn lane to exclusive through and right-turn lane, I-710 EIR/EIS: Add an extra left-turn lane (change from single to dual left) on both WB and SB approaches	Downey
Arterial	Intersection Improvement	GC-3037	Paramount Blvd/Stewart & Gray Road: Intersection improvement. (May be a part of RTP project #LAE2293.)	Downey
Arterial	Intersection Improvement	GC-3078	Artesia Blvd/Long Beach Blvd: Intersection widening. Northbound - Add second left-turn lane, Westbound - Add second left-turn lane (80-90 second cycle length) I-710 EIR/EIS: Add an additional left-turn lane (change from single to double) on WB approach	Long Beach
Arterial	Intersection Improvement	GC-3095	Imperial Hwy/Long Beach Blvd: Westbound - Add second left-turn lane. I-710 EIR/EIS: Add a left-turn lane (change from single to dual left) on WB approach	Lynwood
Arterial	Intersection Improvement	GC-3096	Imperial Hwy/Atlantic Ave: EB - Convert combined through-right to exclusive through and right-turn lane; WB- Add third through lane; OR WB - Convert combined through-right to exclusive through and right-turn lanes; Southbound - Add second left-turn lane I-710 EIR/EIS: Add a left-turn lane (change from single to dual left) on NB and SB approaches	Lynwood
Arterial	Intersection Improvement	GC-3101	Alondra Blvd/Garfield Ave: Northbound - Add second left-turn lane, Southbound - Add second left-turn lane, Westbound - Add second left-turn lane and convert through/right-turn lane to exclusive through and right-turn lanes, Eastbound - Convert to protected-permitted	Paramount

Type	Sub-Type	Project ID	Description	Jurisdictions
			left-turn phasing I-710 EIR/EIS: Add a separate left-turn lane on NB and SB approaches	
Arterial	Intersection Improvement	GC-3102	Alondra Blvd/Paramount Blvd: Add a separate left-turn lane on WB approach I-710 EIR/EIS: Add a separate left-turn lane on WB approach	Paramount
Arterial	Intersection Improvement	GC-3103	Rosecrans Ave/Garfield Ave: Eastbound - Add second left-turn lane, convert combined through-right to exclusive through and right-turn lanes; Westbound - Add left-through lane. Non-Intersection Improvements: widen bridges, grade separate railroad crossings, signal coordination. Intersection improvements: Widening. I-710 EIR/EIS: Add a left-turn lane (change from single to dual left) on NB, SB and EB approaches	Paramount
Arterial	Intersection Improvement	GC-3104	Rosecrans Ave/Paramount Blvd: Northbound - Add second left-turn lane and convert through/right-turn lane to exclusive through and right-turn lanes Eastbound - Add second left-turn lane. Intersection improvements: Widening. I-710 EIR/EIS: Add a separate right-turn lane on NB approach	Paramount
Arterial	Intersection Improvement	GC-3105	Alondra Blvd/Atlantic Ave: Southbound - Add second left-turn lane	Compton
Arterial	Intersection Improvement	GC-3106	Pioneer Blvd/Florence Ave: Intersection improvement. Northbound - Add third through lane; Southbound - Add third through lane; Eastbound - Add second left-turn lane, separate through-right lane to exclusive through and right-turn lanes; Westbound - Convert through-right lane to exclusive through and right-turn lanes (75 second cycle length).	Santa Fe Springs
Arterial	Intersection Improvement	GC-3110	California Ave/Firestone Blvd: Intersection Improvement. Add separate right-turn lane on NB and SB approaches, Add a left-turn lane (change from single to dual left) on NB and SB approaches I-710 EIR/EIS: Add separate right-turn lane on NB and SB approaches, Add a left-turn lane (change from single to dual left) on NB and SB approaches	South Gate
Arterial	Intersection Improvement	GC-3111	Long Beach Blvd/Firestone Blvd: Intersection Improvement. Restripe for Exclusive EB and WB Right Turn Lane, Construct Dual Left-Turn Lanes on all Approaches (May be a part of RTP project #LAF3124.) s; add protected northbound and southbound left-turn phasing on Firestone Blvd.	South Gate
Arterial	Intersection Improvement	GC-3112	Imperial Hwy/Garfield Ave: Intersection widening Construct Dual Left-Turn Lanes on all Approaches	South Gate
Arterial	Intersection Improvement	GC-3115	Garfield Ave/Firestone Blvd: Northbound - ASTBOUND TO NORTHBOUND LEFT-TURN MOVEMENT MAY BE TRIPLE LEFT-TURN LANES	South Gate
Arterial	Intersection Improvement	GC-3116	Garfield Ave/Southern Ave: Intersection Improvements. Construct Dual Left Turn-Lanes on the Northbound and Eastbound Approaches	South Gate

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	Intersection Improvement	GC-3118	Garfield Ave/Miller Way: Improve Intersection to allow all Movements. Add Northeast-Bound Left Turn Lane and Right-Turn Lane on Miller Way. Add Northbound Left-Turn Lane on Garfield Ave. Signalize Intersection.	South Gate
Arterial	Intersection Improvement	GC-3133	Bloomfield Ave/Imperial Hwy: Northbound - Add second right-turn lane; Southbound - Add second left-turn lane; Eastbound - Add second left-turn lane, add fourth through lane; Westbound - add second left turn lane, separate through- right to exclusive through and right-turn lanes	Santa Fe Springs, Norwalk
Arterial	Intersection Improvement	GC-3136	Lakewood Blvd/Alondra Blvd: Intersection improvement (Northbound - Add second left-turn lane, separate through- right to exclusive through and right-turn lanes; Southbound - Convert combined through-right to separate through and right-turn lanes)	Bellflower
Arterial	Intersection Improvement	GC-3139	Pioneer Blvd/Imperial Hwy: Westbound: Add Second left-turn lane	Norwalk
Arterial	Intersection Improvement	GC-3142	Studebaker Rd/Alondra Blvd: Northbound - Convert through-right to exclusive through and right-turn lanes; Westbound - Add second left-turn lane	Norwalk, Cerritos
Arterial	Intersection Improvement	GC-3148	Studebaker Road/Rosecrans Ave: Northbound - Add second left-turn lane, add third through- lane; Eastbound - Add second left-turn lane; Westbound - Add second left turn lane, convert combined through-right to exclusive through and right-turn	Norwalk
Arterial	Intersection Improvement	GC-3162	Florence Ave/Studebaker: Intersection widening to Add 1 Lane to NB Left, 1 Lane to EB Left, 1 Lane to WB Left; Same Improvements Recommended Regardless of I-5 Alternative	Downey
Arterial	Intersection Improvement	GC-9606	Firestone Blvd: On Atlantic Ave: Northbound - Add one through lane; Eastbound - Add fourth through lane, convert combined through-right to exclusive through and right-turn lanes; Westbound - Add two through lanes. I-710 EIR/EIS: Add separate right-turn lanes on EB approach Add a left-turn lane (change from single to double left) on WB and NB approaches	South Gate
Arterial	Intersection Improvement	GC-9608	Studebaker Rd/Imperial Hwy: Northbound - Add second right-turn lane; Westbound - Add second left-turn lane	Norwalk
Arterial	Intersection Improvement	GC-9620	Imperial Hwy/Alameda St: Southbound - Add second right-turn lane	Lynwood, LA County
Arterial	Intersection Improvement	GC-9622	Norwalk Blvd/Imperial Hwy: Overall operations at LOS D Improve Critical Movements: Northbound - Convert to protected-permitted left-turn phasing Southbound - Convert to protected-permitted left-turn phasing Eastbound - Convert to protected-permitted phasing Westbound - Add second left-turn lane (90 second cycle length)	Norwalk

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	Intersection Improvement	GC-9623	Firestone Blvd/Imperial Hwy: Overall operations at LOS D, Improve Critical Movements: Northbound - Convert to protected- permitted left-turn phasing Southbound - Convert through-left to exclusive through and left-turn lane Westbound- Convert to protected-permitted left-turn phasing (110 second cycle length).	Norwalk
Arterial	Intersection Improvement	GC-9625	Willowbrook Ave/Compton Blvd: Overall operations at LOS D, Improve Critical Movements: Eastbound - Convert to protected- permitted left-turn phasing (90 second cycle length)	Compton
Arterial	Intersection Improvement	GC-9626	Willowbrook Ave/Alondra Blvd: Overall operations at LOS D, Improve Critical Movements: Eastbound - Convert to protected- permitted left-turn phasing (90 second cycle length)	Compton
Arterial	Intersection Improvement	GC-9628	Orr and Day Rd/Telegraph Rd: Intersection improvements. The interchange at Florence Ave and Orr and Day Rd will be modified as part of the I-5 improvements.	Santa Fe Springs
Arterial	Intersection Improvement	GC-9631	Bloomfield Ave/Rosecrans Ave: Overall operations at LOS D. Improve Critical Movements: Eastbound - Convert to protected-permitted left-turn phasing (90 second cycle length)	Norwalk
Arterial	Intersection Improvement	GC-9634	Rosecrans Ave/Mona Blvd/Willowbrook Ave: Eastbound - Convert to protected-permitted left-turn phasing	Compton
Arterial	ITS / Operational Improvements (arterial)	CSS-7001	Firestone Blvd at Atlantic Ave - Traffic signal modification	South Gate
Arterial	ITS / Operational Improvements (arterial)	CSS-7003	Tweedy Blvd - Traffic signal synchronization from Alameda St to Atlantic Ave	South Gate
Arterial	ITS / Operational Improvements (arterial)	CSS-7025	LAWA Century Blvd and La Cienega ITS Improvements	Inglewood
Arterial	ITS / Operational Improvements (arterial)	CSS-7027	Van Ness Ave, Imperial Hwy to Redondo Beach Boulevard: TMS	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7029	Normandie Ave, 92nd Street to El Segundo Boulevard	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7030	Central Ave, Imperial Highway to El Segundo Boulevard	LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	ITS / Operational Improvements (arterial)	CSS-7033	Bullis Rd., Imperial Highway to Alondra Boulevard	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7037	Downey Ave, Imperial Highway to Artesia Boulevard	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7040	Imperial Hwy, Sundale Avenue to Budlong Avenue	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7041	Rosecrans Ave, Ocean Gate Avenue to Vermont Avenue	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7042	Rosecrans Ave, Highland Avenue to Ocean Gate Avenue	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7046	Aviation Blvd, 118th Street to Artesia Boulevard	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7047	Inglewood Ave, 104th Street to Artesia Boulevard	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7048	Prairie Ave, Imperial Highway to Redondo Beach Boulevard: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7049	Crenshaw Blvd, 120th Street to Redondo Beach Boulevard: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7050	Van Ness Ave, Century Boulevard to Redondo Beach Boulevard: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7051	Western Ave, 111th Street to 162nd Street (Gardena City Yard)	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7052	Normandie Ave, 88th Street to Artesia Boulevard	LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	ITS / Operational Improvements (arterial)	CSS-7053	Broadway, 124th Street to 190th Street/Victoria Street: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7054	Main St, El Segundo Boulevard to 190th Street/Victoria Street	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7055	Imperial HWY, Sundale Avenue to Vermont Avenue : ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7056	El Segundo Blvd, Sepulveda Boulevard to Vermont Avenue	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7057	135th St, Prairie Avenue to Vermont Avenue	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7058	Rosecrans Ave, Sepulveda Boulevard to Vermont Avenue: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7059	Marine Ave, Sepulveda Boulevard to Vermont Avenue: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7060	Manhattan Beach Blvd, Sepulveda Boulevard to Van Ness Avenue	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7061	Redondo Beach Blvd, Hawthorne Boulevard to Vermont Avenue: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7062	Hooper Ave, Slauson Avenue to Firestone Boulevard	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7063	Compton Ave, Slauson Avenue to Firestone Boulevard: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7064	Sante Fe Ave, Slauson Avenue to Nedeau Street	LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	ITS / Operational Improvements (arterial)	CSS-7066	Atlantic Ave, Florence Avenue to Alondra Boulevard: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7067	Eastern Ave, Gage Avenue to Garfield Avenue: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7068	Garfield Ave, Eastern Avenue to 68th Street	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7069	Paramount Blvd, Gardendale Street to 70th Street : ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7070	Downey Ave, Gardendale Street to 70th Street : ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7071	Lakewood Blvd, Imperial Highway to I-91 Freeway: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7072	Bellflower Blvd, Foster Road to I-91 Freeway: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7073	Woodruff Ave, Foster Road to I-91 Freeway	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7074	Slauson Ave, Hooper Avenue to State Street	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7077	Firestone Blvd, Hooper Avenue to Garfield Avenue: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7078	Imperial Hwy, Alameda Street to Old River School Road: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7079	El Segundo Blvd, Broadway to Santa Fe Avenue: ITS / Communications with Motorists Program	LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	ITS / Operational Improvements (arterial)	CSS-7080	Rosecrans Ave, Broadway to Woodruff Avenue: ITS / Communications with Motorists Program	LA County
Arterial	ITS / Operational Improvements (arterial)	CSS-7081	Compton Ave/ Somerset Blvd, Broadway to Woodruff Avenue	LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-101	Redondo Beach Blvd: Artesia Blvd to Vermont Ave, Traffic Signal Synchronization (TSSP)	Gardena, Lawndale, Redondo Beach, Torrance, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-102	Rosecrans Ave: Highland Ave to Ocean Gate Ave, Traffic Signal Synchronization (TSSP)	Hawthorne, Manhattan Beach
Arterial	ITS / Operational Improvements (arterial)	SBC-103	Rosecrans Ave: Ocean Gate Ave to Vermont Ave; Traffic Signal Synchronization (TSSP)	Gardena, Hawthorne, Lawndale, City of LA
Arterial	ITS / Operational Improvements (arterial)	SBC-1034	Rosecrans Ave: Traffic signal improvements, left-turn improvements and various concrete improvements. From East of Inglewood Ave to Prairie Ave	Hawthorne, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1036	Valley Dr/Armore: Intersection Improvements at Manhattan Beach Blvd and 15th Street. Construction of traffic circles at the intersections of Valley/Armore at Manhattan Beach Blvd and 15th Street	Manhattan Beach
Arterial	ITS / Operational Improvements (arterial)	SBC-1039	Manchester Blvd/La Cienega Blvd: Channelize and raise median Manchester Blvd from Ash Ave to La Cienega Blvd, Improve turn radii La Cienega Blvd at Manchester Blvd, Improve turn radii and through-right lane La Cienega Blvd at Florence Ave	Inglewood
Arterial	ITS / Operational Improvements (arterial)	SBC-1058	Sepulveda Blvd: From Imperial Highway to El Segundo Blvd, Implement PCH Study Recommendations (8)	El Segundo, City of LA
Arterial	ITS / Operational Improvements (arterial)	SBC-106	Western Ave: 104th St to 111 St signal synchronization (TSSP)	LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1070	Inglewood Ave/Manhattan Beach Blvd: Add southbound right-turn lane south of railroad tracks to Manhattan Beach Blvd	Redondo Beach
Arterial	ITS / Operational Improvements (arterial)	SBC-108	Lennox Blvd: Inglewood Ave to Freeman Ave signal synchronization (TSSP)	LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	ITS / Operational Improvements (arterial)	SBC-1087	Gardena Various Street Improvements: 1) Redondo Beach Blvd from Crenshaw Blvd to Vermont Ave; 2) Crenshaw Blvd from Redondo Beach Blvd to El Segundo Blvd; 3) Normandie Ave from El Segundo Blvd to 177th Street	Gardena, Hawthorne, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-109	Manhattan Beach Blvd: Manhattan Ave to Van Ness Ave signal synchronization (TSSP)	Gardena, Lawndale, Manhattan Beach, Redondo Beach, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1109	Hawthorne Blvd: 104th St to Imperial Hwy signal synchronization (TSSP)	Hawthorne, Inglewood, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1110	120th St (East): Western Ave to Vermont Ave, Traffic Signal Synchronization (TSSP)	LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1111	120th Street (West): Aviation Blvd to Van Ness Ave, Traffic Signal Synchronization (TSSP)	Hawthorne, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1112	135th St: Yukon Ave to Avalon Blvd, Traffic Signal Synchronization (TSSP)	Gardena, Hawthorne, City of LA, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1114	Crenshaw Blvd (North): Manchester Ave to Rosecrans Ave signal synchronization (TSSP)	Gardena, Hawthorne, Inglewood, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1116	Slauson & Garfield Ave	Inglewood, City of LA, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-1117	Van Ness Ave: Imperial Hwy to Torrance Blvd signal synchronization (TSSP)	Gardena, Hawthorne, Torrance, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-112	Inglewood Ave: Widen Inglewood Ave from Manhattan Beach Blvd to I-405 to add right-turn lane, SB - Redondo Beach, NB - Lawndale	Lawndale, Redondo Beach
Arterial	ITS / Operational Improvements (arterial)	SBC-12	Aviation Blvd: Aviation Blvd widening project from Imperial Highway to Rosecrans Ave	El Segundo, Hawthorne, City of LA, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-133	La Brea Ave: Installation of a pre-signal, additional signage and improved striping	Inglewood

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	ITS / Operational Improvements (arterial)	SBC-134	La Cienega Blvd: Additional signage and improved striping	Inglewood
Arterial	ITS / Operational Improvements (arterial)	SBC-20	Aviation Blvd: Widen southbound Aviation Blvd to increase from two to three lanes between Imperial Ave and Rosecrans, and improve left turn movements	El Segundo, Hawthorne, City of LA, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-2030	Inglewood ITS - Phase IV Part B: Design and installation of fiber-optics on La Cienega Blvd, Centinela Ave, Florence Ave. and Prairie Ave. New CCTV, speed detection systems and web-based traveler information. Upgrade the current Traffic Control System	Inglewood
Arterial	ITS / Operational Improvements (arterial)	SBC-2063	Marine Ave/Cedar Way: Half-Signal and Reconfiguration	Manhattan Beach
Arterial	ITS / Operational Improvements (arterial)	SBC-4002	El Segundo Blvd: Widen the street between Sepulveda Blvd and Douglas Ave. to four lanes in the eastbound direction and install bike lane	El Segundo
Arterial	ITS / Operational Improvements (arterial)	SBC-71	Aviation Blvd/El Segundo Blvd: Intersection Improvement	Hawthorne
Arterial	ITS / Operational Improvements (arterial)	SBC-82	Hawthorne Blvd: ITS Improvement from Imperial Hwy to Manhattan Beach Blvd	Hawthorne, Lawndale
Arterial	ITS / Operational Improvements (arterial)	SBC-84	Manhattan Beach Blvd: ITS Improvement from Manhattan Ave to Van Ness Ave	Gardena, Lawndale, Manhattan Beach, Redondo Beach, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-92	Hawthorne Blvd: Imperial Hwy to Manhattan Beach Blvd signal synchronization (TSSP)	Hawthorne, Lawndale
Arterial	ITS / Operational Improvements (arterial)	SBC-93	Inglewood Ave: 104th St To 111th Pl signal synchronization (TSSP)	LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-94	La Brea Ave: Centinela Ave to Century Blvd signal synchronization (TSSP)	Inglewood
Arterial	ITS / Operational Improvements (arterial)	SBC-95	Normandie Ave: 89th St to El Segundo Blvd signal synchronization (TSSP)	Gardena, LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	ITS / Operational Improvements (arterial)	SBC-97	Avalon Blvd: 126th St to Sepulveda Blvd, Traffic Signal Synchronization (TSSP)	Carson, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-98	El Segundo Blvd: Illinois St to Vermont Ave, Traffic Signal Synchronization (TSSP)	El Segundo, Hawthorne, LA County
Arterial	ITS / Operational Improvements (arterial)	SBC-99	Imperial Hwy: Sundale Ave to Budlong Ave, Traffic Signal Synchronization (TSSP)	Hawthorne, Inglewood, LA County
Arterial	State of Good Repair	CSS-7002	Chakemco Street - Street Improvements from Atlantic Blvd to Legacy Lane	South Gate
Arterial	State of Good Repair	CSS-7018	North La Brea Ave Resurfacing	Inglewood
Arterial	State of Good Repair	CSS-7019	Centinela Ave Resurfacing	Inglewood
Arterial	State of Good Repair	CSS-7020	Imperial Blvd Resurfacing	Inglewood
Arterial	State of Good Repair	CSS-7021	Prairie Ave Resurfacing	Inglewood
Arterial	State of Good Repair	CSS-7022	Century Phase 3 - reconstruction	Inglewood
Arterial	State of Good Repair	CSS-7100	Alameda St Resurface	LA County
Arterial	State of Good Repair	CSS-7101	Aviation Bl Resurface	LA County
Arterial	State of Good Repair	CSS-7102	Crenshaw Bl Resurface	LA County
Arterial	State of Good Repair	CSS-7103	Inglewood Av Reconstruction	LA County
Arterial	State of Good Repair	CSS-7104	La Cienega Bl Reconstruction	LA County
Arterial	State of Good Repair	CSS-7105	Marine Av Reconstruction	LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	State of Good Repair	CSS-7106	87th St (Phase II) Pavement Preservation	LA County
Arterial	State of Good Repair	CSS-7107	99th St Reconstruction	LA County
Arterial	State of Good Repair	CSS-7108	Vermont Ave Pavement Improvement Resurface	LA County
Arterial	State of Good Repair	CSS-7109	Compton Blvd Reconstruction	LA County
Arterial	State of Good Repair	CSS-7110	Pacific Bl Rehabilitation	LA County
Arterial	State of Good Repair	CSS-7111	83rd St Pavement Preservation	LA County
Arterial	State of Good Repair	CSS-7112	San Pedro St Resurface	LA County
Arterial	State of Good Repair	CSS-7113	Holmes Av Reconstruction	LA County
Arterial	State of Good Repair	CSS-7114	Flower St Reconstruction	LA County
Arterial	State of Good Repair	SBC-140	Sepulveda Blvd/Manhattan Overhead: State Highway Bridge and major arterial seismic retrofit program (Manhattan Overhead) at Route 1. PM 23.70/23.80	Manhattan Beach
Arterial	State of Good Repair	SBC-28	Redondo Beach Blvd: Improvements I-110 to Figueroa	City of LA
Arterial	State of Good Repair	SBC-29	Crenshaw Blvd: Street Improvements Redondo Beach Blvd to El Segundo Blvd, street improvement and signal improvements(6 signals) along the route.	Gardena, Hawthorne, LA County
Arterial	State of Good Repair	SBC-30	El Segundo Blvd: Improvements Inglewood Ave to Crenshaw Blvd	Hawthorne
Arterial	State of Good Repair	SBC-31	El Segundo Blvd: Improvements Sepulveda Blvd to Aviation Blvd	El Segundo, Hawthorne
Arterial	State of Good Repair	SBC-33	Normandie Ave: Street Improvements 95th St to El Segundo Blvd	Gardena, LA County
Arterial	State of Good Repair	SBC-34	Sepulveda Blvd: Improvements Rosecrans to Artesia Blvd	El Segundo, Hermosa Beach, Manhattan Beach

Type	Sub-Type	Project ID	Description	Jurisdictions
Arterial	State of Good Repair	SBC-35	Sepulveda Blvd: Improvements Imperial Hwy to El Segundo Blvd	El Segundo, City of LA
Arterial	State of Good Repair	SBC-36	Van Ness Ave: Street Improvements Redondo Beach Blvd to El Segundo Blvd	Gardena
Arterial	State of Good Repair	SBC-37	Western Ave: Street Improvements Artesia Blvd to El Segundo Blvd	Gardena, Torrance
Arterial	State of Good Repair	SBC-38	120th St: Improvements Prairie Ave to Inglewood Ave	Hawthorne
Arterial	State of Good Repair	SBC-39	139th St: Improvements Ardath Ave to Budlong Ave	Gardena
Arterial	State of Good Repair	SBC-43	Crenshaw Blvd: Improvements 131st St to Rosecrans Ave	Gardena
Arterial	State of Good Repair	SBC-44	Gardena Blvd: Street Improvements Vermont Ave to Western Ave	Gardena, City of LA
Arterial	State of Good Repair	SBC-46	Prairie Ave: Improvements Imperial Blvd to Rosecrans Ave	Hawthorne, Inglewood
Arterial	State of Good Repair	SBC-60	Normandie Ave: Street Improvements El Segundo Blvd to 177th St	Gardena, LA County
Arterial	State of Good Repair	SBC-61	Redondo Beach Blvd: Improvements Crenshaw Blvd to Vermont	Gardena
Arterial	State of Good Repair	SBC-63	Hawthorne Blvd: Improvements El Segundo Blvd to Imperial Hwy	Hawthorne

A.3 Proposed Goods Movement Projects

Type	Sub-Type	Project ID	Description	Jurisdictions
Goods Movement	Goods Movement, Logistics & Technology	GC-9043	Rayo Ave/Firestone Blvd: Intersection Improvements. Widen curb returns for truck movements	South Gate
Goods Movement	Grade Separation and Crossing Projects	SBC-125	Aviation Bl/Rosecrans Ave: Grade Separation at Aviation Blvd under Rosecrans Ave for free-flow north-south movements via tunnel & at-grade east-west movements at signalized intersection	El Segundo
Goods Movement	Grade Separation and Crossing Projects	SBC-127	Park Place: Roadway extension of Park Place and railroad grade separation between Sepulveda Blvd. and Nash St.	El Segundo
Goods Movement	Grade Separation and Crossing Projects	SBC-129	Marine Ave: Additional signage and improved striping (and intersection modification). Goods movement and safety enhancement at RR tracks.	Redondo Beach, Hawthorne
Goods Movement	Grade Separation and Crossing Projects	SBC-132	Imperial Hwy: Additional signage and improved striping, roadway improvements at crossing	City of LA
Goods Movement	Grade Separation and Crossing Projects	SBC-135	Inglewood Ave: Adjust signal timing and install raised median	Redondo Beach, Lawndale
Goods Movement	Grade Separation and Crossing Projects	SBC-136	Manhattan Beach Blvd: Improve drainage to prevent failure of crossing gates	Lawndale
Goods Movement	Grade Separation and Crossing Projects	SBC-141	I-405/La Cienega/Manchester: NB I-405 Construct grade separation at La Cienega Blvd and Manchester Blvd. PM 23.64/23.35	Inglewood

A.4 Proposed Highway Projects

Type	Sub-Type	Project ID	Description	Jurisdictions
Highway	Auxiliary Lane	SBC-1018	I-405: Add northbound auxiliary lane from south of El Segundo Blvd to I-105	Hawthorne, LA County
Highway	Auxiliary Lane	SBC-1099	I-405: Add Aux lane on SB I-405 from Inglewood to Hawthorne Blvd. PM 18.25/17.58	Lawndale
Highway	Auxiliary Lane	SBC-144	I-405: Add NB auxiliary lane from Hawthorne to Inglewood Ave PM 17.58/18.25	Lawndale
Highway	Auxiliary Lane	WS-179	I-405- Add auxiliary lanes from SR-90 to I-105	City of LA, Unincorporated - Westside, Culver City
Highway	Capacity Enhancement (highway)	CSS-7163	I-605 Hot Spots Program: SR-91: EB Atlantic Ave to Cherry Ave	Long Beach
Highway	Capacity Enhancement (highway)	GC-1008	I-710: The I-710 South Corridor Project Locally Preferred Alternative (LPA) is Alternative 5C, identified by the I-710 Project Development Team and recommended by the Metro Board of Directors on March 1, 2018. "Widen I-710 to 5 mixed flow lanes in each direction plus improvements at I-710/I-405 (including truck by-pass lanes), I-710/SR-91, I-710/I-5 and every local interchange between Ocean Blvd. and SR-60."	Bell, Commerce, Compton, Cudahy, Long Beach, Lynwood, Paramount, South Gate, Vernon, LA County
Highway	Capacity Enhancement (highway)	GC-2024	I-605/Telegraph Road: Special Transportation Improvement Area, Capacity Needs, Grade Separation	Santa Fe Springs
Highway	Capacity Enhancement (highway)	GC-2064	I-5/San Antonio and Adoree Street (I-5 SB on, I-5 NB off). Intersection widening here is Recommended as Part of I-5 Project: for all I-5 Alternatives, Add 1 NB Thru Lane and 1 SB Left Lane; Same LOS Results for all Alternatives. PM 0.00 to 6.85	Norwalk
Highway	Capacity Enhancement (highway)	GC-9219	I-105/Clark Ave: Improve signals at the EB and WB ramps	Downey
Highway	Capacity Enhancement (highway)	SBC-173	I-405/Rosecrans: Widen southbound I-405 off-ramp to Rosecrans Ave. PM 19.36	Hawthorne
Highway	Capacity Enhancement (highway)	SBC-175	I-405/Hawthorne: I-405 ramp improvements at Hawthorne Blvd (1) Reopen SB Hawthorne to NB I-405 (2) Upgrade signalization at I-405 SB and NB off-ramps Hawthorne Blvd PM 17.59	Lawndale

Type	Sub-Type	Project ID	Description	Jurisdictions
Highway	Capacity Enhancement (highway)	SBC-182	I-405: SB between Hindry Ave and Rosecrans Ave off ramp. PM 19.22/19.11	Hawthorne
Highway	HOV/HOT/ Express Lanes	GC-1006	I-5: Widening W/HOV and Mixed Flow Lanes on I-5 in Norwalk from I-605 to North of I-710 (Eastern), Santa Fe Springs, Downey, La Mirada, Montebello and Commerce. PM 6.40-13.4. EA 2159F0. Major freeway improvement projects. One additional lane in each direction	Commerce, Downey, Santa Fe Springs
Highway	HOV/HOT/ Express Lanes	GC-2053	SR-91/I-605: SR-91/I-605 HOV Direct Connector. PM 16.70 to 17.42 Reconstruct Interchange.	Cerritos
Highway	HOV/HOT/ Express Lanes	GC-9300	I-710 HOV Lanes. I-405 to SR-91. PM 9.40 to 13.00.	Long Beach
Highway	HOV/HOT/ Express Lanes	GC-9301	I-710 HOV Lanes. SR-91 to I-105. PM 13.00 to 15.70.	Compton, Long Beach, Lynwood, Paramount
Highway	HOV/HOT/ Express Lanes	GC-9302	I-710 HOV Lanes. I-105 to I-5. PM 15.70 to 23.30.	Bell, Commerce, Cudahy, Lynwood, Paramount, South Gate, Vernon, LA County
Highway	HOV/HOT/ Express Lanes	GC-9303	I-105/I-605 HOV direct connector. I-105 to I-605, PM 17.82	Norwalk
Highway	HOV/HOT/ Express Lanes	SBC-1100	I-405: Add Aux lane on SB I-405 from Hawthorne to Redondo Beach. PM 17.58/16.90	Hawthorne, LA County
Highway	HOV/HOT/ Express Lanes	SBC-1103	I-105: Add HOT Lane on 105 from 405 to 605. PM 1.63/17.82. EA 31450	Downey, Hawthorne, City of LA, Lynwood, Norwalk, Paramount, South Gate, LA County
Highway	HOV/HOT/ Express Lanes	SBC-147	I-405: Add NB auxiliary lane from Redondo Beach Blvd to Hawthorne. PM 16.90/17.58	Lawndale
Highway	HOV/HOT/ Express Lanes	SBC-149	I-405: Add northbound auxiliary lane from Inglewood Ave to Rosecrans Ave. PM 18.25/19.22	Hawthorne, Lawndale, Redondo Beach
Highway	HOV/HOT/ Express Lanes	SBC-162	I-110/I-105: Add HOV connectors from northbound I-110 to eastbound and westbound I-105	City of LA
Highway	HOV/HOT/ Express Lanes	SBC-163	I-105/I-405: HOV Connectors from I-105 westbound to northbound and southbound I-405	Hawthorne
Highway	HOV/HOT/ Express Lanes	SBC-181	I-405/I-105/SR-90: NB and SB I-405 "Add connector metering and ramp metering between I-105 and SR-90 interchanges". PM R21.18/25.94	Culver City, Hawthorne, Inglewood, City of LA, LA County
Highway	HOV/HOT/ Express Lanes	MTA-1007	I-405: Add Express Lanes on I-405 between I-10 and U.S. 101	City of LA

Type	Sub-Type	Project ID	Description	Jurisdictions
Highway	HOV/HOT/ Express Lanes	SBC-193	I-405: Add Express Lanes on I-405 between I-110 and I-105	City of LA, Hawthorne, Lawndale, Redondo Beach, Torrance
Highway	Integrated Corridor Management	CSS-7115	Integrated Corridor Management: I-105 from terminus to I-605	Undefined
Highway	Integrated Corridor Management	CSS-7116	Integrated Corridor Management: I-405 from US-101 to I-110	Undefined
Highway	Integrated Corridor Management	CSS-7117	Integrated Corridor Management: I-710 from SR-60 to terminus	Undefined
Highway	Interchange Enhancement	GC-2021	I-605/Alondra Blvd: Modify Interchange (Too Close to SR-91/I-605 interchange), Improve Off-Ramp. PM R5.0	Norwalk
Highway	Interchange Enhancement	GC-2044	I-710/Alondra Blvd: Reconfigure Interchange at I-710 and Alondra Blvd. PM 13.90	Compton
Highway	Interchange Enhancement	GC-2054	SR-91/Bellflower Blvd: Improve Interchange	Bellflower
Highway	Interchange Enhancement	GC-2055	SR-91/Clark Ave: Consider Combining Any Improvements at Lakewood Blvd. with a New W/B On-Ramp From Clark Ave and also Consider Elimination of the SR-91/Clark Interchange. Explore Both Full and No Interchange Options. PM 14.47 to 15.28	Bellflower
Highway	Interchange Enhancement	GC-2056	SR-91/Lakewood Blvd: Consider Revising to Diamond Type Interchange Design PM 16.70 to 17.42	Bellflower
Highway	Interchange Enhancement	GC-2065	I-5/Union/Paddison: I-5 SB Off at Union/Paddison. New Intersection as Part of I-5 Widening Project: NB (0.5 /0 /0.5), SB (1 /0 /1), EB (0.5 /0 /0.5), WB (0 /0 /0); Same Configuration for all I-5 Alternatives, though LOS results vary. PM 0.00 to 6.85	Norwalk
Highway	Interchange Enhancement	GC-8022	I-605 Corridor "Hot Spot" Interchanges in Gateway Cities	LA County, Pico Rivera, Whittier, Santa Fe Springs, Downey, Norwalk, Cerritos, Lakewood, Hawaiian Gardens, Long Beach
Highway	Interchange Enhancement	SBC-2029	I-405: From Rte 105 to Rte 10, Postmile 21.175/29.5, Upgrade Transportation Management System	Culver City, Hawthorne, Inglewood, City of LA, LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Highway	ITS / Operational Improvements (highway)	CSS-7120	I-605 Corridor Improvement Project: Rosecrans Ave to I-10	Undefined
Highway	ITS / Operational Improvements (highway)	GC-8075	I-710: I-710 Early Action Projects	LA County, Commerce, Bell Gardens, Cudahy, South Gate, Lynwood, Paramount, Compton, Long Beach
Highway	ITS / Operational Improvements (highway)	GC-9103	I-710 and SR-91: ITS Improvements-Expansion of the I-710 and SR-91 Corridors, Regional Traffic Signal System	Artesia, Bell, Bellflower, Cerritos, Commerce, Compton, Cudahy, Long Beach, Lynwood, Paramount, South Gate, Vernon, LA County
Highway	ITS / Operational Improvements (highway)	GC-9200	Gateway Cities Smart Corridors Program. Design and Implementation of the Gateway Cities Smart Corridors Program – includes the design and construction of the Smart Corridors identified in the GCCOG STP. This project is presented in the 'Freeway ITS Gap Assessment: Final Report'. – This report provided conceptual designs and cost estimates for installing ITS devices along the I-710 and I-110.	Bell, Bell Gardens, Commerce, Downey, Lakewood, Long Beach, Montebello, Norwalk, Paramount, Pico Rivera, Santa Fe Springs, Signal Hill, South Gate, Vernon, LA County
Highway	ITS / Operational Improvements (highway)	GC-9212	SR-91: Alameda St. to Orange County. EB - East of I-710, one additional general purpose lane, with ramp realignments at I-710, Atlantic Avenue, Cherry Street, Paramount Boulevard, Downey Avenue, Lakewood Boulevard, Clark Avenue, Bellflower Boulevard, I- 605, Studebaker Road, Pioneer Boulevard, Norwalk Boulevard, Bloomfield Avenue and Park Plaza Drive to accommodate the widening. Park Plaza Drive off-ramp is reconfigured to include addition auxiliary lane exit. Clark Avenue exit is modified to two lanes. WB - East of I-710, one additional general purpose lane, with ramp realignments at I-710, Atlantic Avenue, Cherry Street, Paramount Boulevard, Downey Avenue, Lakewood Boulevard, Clark Avenue, Bellflower Boulevard, I-605, Studebaker Road, Pioneer Boulevard, Norwalk Boulevard, Bloomfield Avenue and Park Plaza Drive to accommodate the widening. Park Plaza Drive off-ramp is reconfigured to include additional auxiliary lane exit. Clark Avenue exit is modified to two lanes.	Bellflower, Cerritos, Compton, Long Beach, LA County
Highway	ITS / Operational Improvements (highway)	GC-9213	SR-91: On Rte 91 from Lakewood Bl to Orange County Line, PM 14.6/20.7 Upgrade Transportation Management System	Artesia, Bellflower, Cerritos
Highway	ITS / Operational Improvements (highway)	GC-9218	I-105/Bellflower: Ramps improvements and pedestrian marking improvements. Improve signals and left turn pockets to WB on-ramp and EB off-ramp	Downey

Type	Sub-Type	Project ID	Description	Jurisdictions
Highway	ITS / Operational Improvements (highway)	GC-9221	I-105/Avalon: At EB and WB ramps, improve signals, peds crossing and ramp metering improvements	Undefined - Gateway
Highway	ITS / Operational Improvements (highway)	GC-9222	I-105/Alameda Street: EB and WB Signal and channelization	Lynwood, LA County
Highway	ITS / Operational Improvements (highway)	GC-9223	I-105/Long Beach Blvd: EB and WB ramps widen and install aux lane and improve left turn pockets at Long Beach Blvd	Lynwood
Highway	ITS / Operational Improvements (highway)	GC-9226	I-105/Paramount: Ped enhancement at the EB and WB on and off-ramps and left turn pockets, signal modifications	South Gate
Highway	ITS / Operational Improvements (highway)	GC-9231	SR-91/Lakewood Blvd: WB and EB on, off-ramps and on-ramps at Lakewood Blvd. Widening, signal modifications and channelization for NB and SB Lakewood to EB and WB Rte 91	Bellflower
Highway	ITS / Operational Improvements (highway)	GC-9232	SR-91/Paramount Ave: Route 91 EB off, WB on-ramp widening at Paramount Ave. Install double left-turning lane for NB Paramount to WB and EB Route 91 widening and signal modifications.	Long Beach
Highway	ITS / Operational Improvements (highway)	GC-9233	SR-91/Paramount: Route 91 WB off-ramp and WB on-ramp. Widening and channelization improvements	Long Beach
Highway	ITS / Operational Improvements (highway)	GC-9234	I-105: On Rte 105 from Rte 110 to Rte 605, PM 7.2/17.9, Upgrade Transportation Management System	Downey, Lynwood, Norwalk, Paramount, South Gate, LA County
Highway	ITS / Operational Improvements (highway)	GC-9235	SR-91: On Rte 91 from Rte 110 to Lakewood Bl., PM 6.5/14.6, Upgrade Transportation Management System	Bellflower, Compton, Long Beach, LA County
Highway	ITS / Operational Improvements (highway)	GC-9238	I-710: On Rte 710 from Rte 405 to Rte 60, PM 9.4/24.6, Upgrade Transportation Management System	Bell, Commerce, Compton, Cudahy, Long Beach, Lynwood, Paramount, South Gate, Vernon, LA County
Highway	ITS / Operational Improvements (highway)	GC-9239	I-5: On Rte 5 from Rte 605 to Rte 710, PM 6.8/13.8, Upgrade Transportation Management System.	Commerce, Downey, Santa Fe Springs
Highway	ITS / Operational Improvements (highway)	GC-9604	I-605: I-405 to Valley Blvd. NB - North of SR-91, one additional general purpose lane, with ramp realignments to accommodate the widening at Alondra Boulevard, Rosecrans Avenue, Firestone Boulevard, Florence	Cerritos, Downey, Hawaiian Gardens, Industry, Lakewood, Long Beach,

Type	Sub-Type	Project ID	Description	Jurisdictions
			Avenue, Slauson Avenue, Washington Boulevard, Saragosa Street, Whittier Boulevard, Beverly Boulevard, Rose Hills Road, Peck Road, SR-60 and Valley Boulevard. Rosecrans Avenue ramp is modified to a two-lane exit; Telegraph Road ramps are reconfigured to D-type ramp with a two lane exit; and directional off ramps to Telegraph Road are eliminated. SB - North of Del Amo Boulevard, one additional general purpose lane, with ramp realignments at South Street, Alondra Boulevard, Florence Avenue, Telegraph Road, Slauson Avenue, Washington Boulevard, Saragosa Street, Whittier Boulevard, Beverly Boulevard, Rose Hills Road, Peck Road, SR-60 and Valley Boulevard to accommodate the widening. Alondra Boulevard ramps are reconfigured from loop ramp to hook ramp with Pluma Ave.	Norwalk, Pico Rivera, Santa Fe Springs, Whittier, LA County
Highway	ITS / Operational Improvements (highway)	SBC-1061	I-405 and I-105: I-405 from I-110 to I-105 and I-105 from I-405 to Crenshaw: Corridor Refinements	Hawthorne, Lawndale, City of LA, Redondo Beach, Torrance, LA County
Highway	ITS / Operational Improvements (highway)	SBC-1101	I-105: Add Aux lane on WB I-105 from Wilton Place to Hawthorne Blvd. PM 3.05/5.48	Lawndale
Highway	ITS / Operational Improvements (highway)	SBC-1102	I-105: Add Aux lane on EB I-105 from Nash Ave to Van Ness Ave. PM 0.99/5.23	El Segundo, Hawthorne, City of LA, LA County
Highway	ITS / Operational Improvements (highway)	SBC-1104	I-105: Along I-105 between I-605 and Route 1 (ATM and TMS improvements)	Downey, El Segundo, Hawthorne, City of LA, Lynwood, Norwalk, Paramount, South Gate, LA County
Highway	ITS / Operational Improvements (highway)	SBC-1105	I-110: From 9th Street to I-5, PM 0.00/25.75, Install Transportation Management System and upgrade for life cycle replacements of the TMS for the connected corridor	City of LA, LA County
Highway	ITS / Operational Improvements (highway)	SBC-1106	I-105: From Imperial Hwy to Rte 110, Post Mile 0.0/7.264, upgrade Transportation Management System	Hawthorne, City of LA, LA County
Highway	ITS / Operational Improvements (highway)	SBC-1107	I-405: From Alameda Street to Rte 105, Postmile 8.78/21.175, upgrade transportation management system	Carson, Hawthorne, Lawndale, City of LA, Redondo Beach, Torrance, LA County
Highway	ITS / Operational Improvements (highway)	SBC-197	I-405: Add 1 or 2 lanes to NB and SB I-405 between Inglewood northern border and I-110; consider inclusion of transit-only fixed guideways	Inglewood, City of LA, Hawthorne, Lawndale, Redondo Beach, Torrance

Type	Sub-Type	Project ID	Description	Jurisdictions
Highway	ITS / Operational Improvements (highway)	SBC-199	I-405: Expand operations of FSP throughout Segment B of I-405 Yearly	Carson, Hawthorne, Lawndale, Long Beach, City of LA, Redondo Beach, Torrance, LA County
Highway	ITS / Operational Improvements (highway)	SBC-200	I-405: Expand operations of FSP Corridor-wide (yearly)	Carson, Hawthorne, Lawndale, Long Beach, City of LA, Redondo Beach, Torrance, LA County
Highway	ITS / Operational Improvements (highway)	SBC-202	I-405: Realign the SB I-405 south of SR-90 to Manchester where it bends sharply just north of Manchester Blvd PM 25.5/23.7	Inglewood, City of LA
Highway	ITS / Operational Improvements (highway)	WS-203	I-405- I-405 Add connector metering at I-105 and SR-90 interchanges	City of LA, Unincorporated - Westside
Highway	ITS / Operational Improvements (highway)	WS-205	I-405- Modify NB and SB collector/distributor from SR-90 off-ramp to SR-90 on-ramp	City of LA, Unincorporated - Westside
Highway	Ramp Improvements	CSS-7162	I-605 Hot Spots Program: SR-91: WB Aux Lane Alondra to Shoemaker	Carson, Compton, Long Beach, Bellflower, Cerritos, Artesia
Highway	Ramp Improvements	GC-2022	I-605/Florence Ave: Ramp Intersection improvement; Includes Improvements at Florence Ave/Studebaker Road. PM 9.23	Downey
Highway	Ramp Improvements	GC-2023	I-605/Firestone Blvd: Ramp Intersection improvements (Double Left Turn Lane Backs Up, On-Ramp Needs Soundwall)	Norwalk
Highway	Ramp Improvements	GC-2043	I-710/SR-91: Build Ramps to Connect I-710 Freight Corridor to SR-91 (May be a part of RTP project #LA0B952.). PM R11.67	Long Beach
Highway	Ramp Improvements	GC-2046	I-710/Imperial Hwy: Addition of a Ramp Directly at Imperial Highway (Removal of the Existing Off Ramp at Abbot Rd./Wright Rd.). PM 17.20	South Gate
Highway	Ramp Improvements	GC-2047	I-710/Firestone: Widen On-Ramp at I-710/Firestone Blvd Interchange and Soundwall From 4.7 M to 6.4M, PM 18.44	South Gate
Highway	Ramp Improvements	GC-2052	SR-91/Pioneer Blvd: WB Off Ramp, Intersection Improvement. Signalize 168th St./Pioneer Blvd or Realign SR-91 WB Off Ramp W/168th St. To Mitigate Traffic Safety Deficiency. PM 17.87	Artesia
Highway	Ramp Improvements	GC-8040	SR-91/Bellflower: Landscape and Irrigate East Bound 91 Freeway on and Off Ramps at Bellflower Blvd. PM 15.48 to 15.81	Bellflower
Highway	Ramp Improvements	GC-9210	I-105: between Route 605 and Route 110. Install aux lanes to eliminate the bottlenecks	Downey, Lynwood, Norwalk, Paramount, South Gate, LA County

Type	Sub-Type	Project ID	Description	Jurisdictions
Highway	Ramp Improvements	GC-9224	I-105/Artesia Blvd: Street improvement, signal modification, ped signal, aux lane and etc WB -ramp and EB off-ramps	Long Beach, Paramount
Highway	Ramp Improvements	GC-9225	I-105/Garfield Ave: Improve ramp metering and pedestrian signals at EB and WB off-ramp and on ramps	Paramount
Highway	Ramp Improvements	GC-9237	I-605: In Los Angeles County on Rte 605 from Orange County Line to Rte 60, PM 0/17.4, and in Orange County on Rte 605 from Rte 405 to Los Angeles County Line, PM 0/0.3, Upgrade Transportation Management System	Cerritos, Downey, Hawaiian Gardens, Industry, Lakewood, Long Beach, Norwalk, Pico Rivera, Santa Fe Springs, Whittier, LA County
Highway	Ramp Improvements	GC-9240	SR-91/Cherry Ave: EB off-ramp, WB on ramp, EB on-ramp at Cherry Ave. Install double NB Cherry Ave on-ramp to WB and SB to EB	Long Beach
Highway	Ramp Improvements	SBC-151	I-405: Add southbound auxiliary lane from Hindry Ave to Inglewood Ave. PM 19.10/18.25	Hawthorne, Redondo Beach
Highway	Ramp Improvements	SBC-166	I-405/La Cienega: Widen southbound I-405 on-ramp from southbound La Cienega Blvd by adding a continuous Aux to SB I-405. PM 23.69	Inglewood
Highway	Ramp Improvements	SBC-171	I-405/Inglewood: Widen the SB Inglewood on-ramp to SB I-405. PM 18.06	Lawndale
Highway	Ramp Improvements	SBC-172	I-405/Rosecrans: Widen northbound I-405 off ramp at Rosecrans Ave. PM 19.10	Hawthorne
Highway	Ramp Improvements	SBC-177	I-405/Rosecrans: Signalize intersection at bottom of SB Rosecrans off-ramp	Hawthorne
Highway	Ramp Improvements	SBC-178	I-405/Inglewood: Widen NB Inglewood loop on-ramp to NB I-405. PM 18.20	Lawndale
Highway	Ramp Improvements	SBC-179	I-405/Hawthorne: Open and restripe the SB Hawthorne Blvd to northbound I-405 on ramp, bridge widening	Lawndale
Highway	Ramp Improvements	SBC-187	I-405/Inglewood: Widen SB Inglewood on-ramp to NB I-405. PM 18.40	Redondo Beach
Highway	Ramp Improvements	SBC-204	I-405/Rosecrans: Implement I-405 at Rosecrans Access Point improvement project. PM 19.22	Hawthorne
Highway	Soundwalls	CSS-7005	I-710 -Early action program sound wall (Caltrans)	South Gate
Highway	Soundwalls	CSS-7006	I-710 -Early action program sound wall (Metro)	South Gate
Highway	Soundwalls	CSS-7164	I-605 Hot Spots Program: SR-91: Acacia Court to Central Ave Improvement Project	Compton

A.5 Proposed Transit Projects

Type	Sub-Type	Project ID	Description	Jurisdictions
Transit	Bus Replacement/ Transit Maintenance/ Transit Operations	GC-6011	LA-Fullerton Track Upgrade Main Track Construction. Construct 5.6 Miles of New Third Main Track. From Norwalk to La Mirada. Grade Separation at Rosecrans and Marquardt Ave. (PPNO 2002A) & Eliminate Hazards at Railroad Grade Crossing.	La Mirada, Norwalk, Santa Fe Springs
Transit	Bus Replacement/ Transit Maintenance/ Transit Operations	SBC-286	Metro Rapid to San Fernando Valley: Increase Metro Rapid Service To San Fernando Valley	City of LA, LA County, Inglewood
Transit	Bus Replacement/ Transit Maintenance/ Transit Operations	SBC-301	Green Line: Miscellaneous capital and operational improvements to existing line. Improvements include adding tail tracks and crossovers at the Redondo Beach Station and extending station platforms to allow for 3-car trains at several stations	Downey, El Segundo, Hawthorne, City of LA, Lynwood, Manhattan Beach, Norwalk, Paramount, South Gate, LA County
Transit	Metrolink Commuter Rail Program Enhancements	GC-6051	Metrolink Commuter Rail Program Enhancements	Commerce, Diamond Bar, Industry, La Mirada, Montebello, Norwalk, Pico Rivera, Santa Fe Springs, Vernon, LA County
Transit	New BRT	GC-6029	Atlantic Blvd Corridor LRT or BRT. Light Rail Transit or Bus Rapid Transit between Long Beach and Pasadena	Bell, Commerce, Compton, Cudahy, Long Beach, Lynwood, Maywood, South Gate, Vernon, LA County
Transit	New BRT	GC-8139	Amtrak LOSSAN Speed and Service Improvements	Undefined - Gateway
Transit	New BRT	MTA-1002	Vermont Transit Corridor	Los Angeles - Central
Transit	New BRT	WS-3548	Lincoln Bl BRT: Center running BRT on Lincoln Bl from Santa Monica Blvd to LAX.	City of LA, Santa Monica, Unincorporated - Westside
Transit	New BRT	WS-850	Sepulveda BRT: Center running BRT on Sepulveda Bl from Wilshire to LAX.	City of LA, Unincorporated - Westside
Transit	New Bus	CSS-7179	Inglewood tram to link Crenshaw Line, NFL stadium	Inglewood
Transit	New Bus	GC-6041	South Gate Regional Transit Service Improvements. Addition of Transit Service on Otis Street, California Ave, State Street, and Santa Ana Street	Cudahy, Huntington Park, Lynwood, South Gate
Transit	New Bus	SBC-2088	Torrance to UCLA/West LA Job Centers: Transit via I-405	Hawthorne, Gardena, Torrance, Lawndale, Redondo Beach, City of LA, Inglewood

Transit	New Bus	SBC-284	Express Bus Service on I-405: Increase service	Hawthorne, Gardena, Torrance, Lawndale, Redondo Beach, City of LA, Inglewood
Transit	New Bus	SBC-288	Airport Express Bus Service: Increase Airport express bus service from LAX to South Bay	El Segundo, Hermosa Beach, Manhattan Beach, Redondo Beach
Transit	New Bus	WS-856	Loyola Circulator: Provide circulator service to connect to/from Loyola Marymount University and future BRT/rail stations on Lincoln Bl.	City of LA
Transit	New Rail	GC-6030	Green Line Extension to Norwalk Metrolink Station Upgrade Commerce Station. I-605 (Santa Fe) to Santa Fe Springs	Norwalk, Santa Fe Springs
Transit	new Rail	GC-6045	South Gate UPRR rail service. Plan and Develop Rail Service in UPRR North-South Corridor. From North City Limit to South City Limit.	Cudahy, Downey, South Gate
Transit	New Rail	GC-6052	Eco Rapid Transit/West Santa Ana Branch. On West Santa Ana Branch Right of Way from Union Station to Cerritos	Artesia, Bell, Bellflower, Cerritos, Cudahy, Downey, Huntington Park, Lakewood, Paramount, South Gate, Vernon
Transit	New Rail	MTA-1006	Sepulveda Pass Transit Corridor	City of LA
Transit	New Rail	SBC-296	Metro Harbor Subdivision/Green Line Southern Extension to Torrance with Maintenance Facility (underfunded)	Hawthorne, Lawndale, Redondo Beach, Torrance
Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	CSS-7140	Norwalk Park and Ride: Expansion of Park-and-Ride Facilities, with 150 parking spaces	Norwalk
Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	GC-6005	Bellflower Regional Transit Center. Design & Construct a Regional Transit Center with 6 Bays & 134 Parking Spaces Exclusively for Transit Users. New STP indicates Park and Ride at Bellflower Blvd for Eco-Rapid Transit with 200 new spaces.	Bellflower
Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	GC-6039	Firestone/Atlantic Transit Station. Create a Firestone/Atlantic Transit Station. New STP lists as Park and Ride at Firestone in South Gate for Eco-Rapid Transit with 150 new spaces	South Gate
Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	GC-6042	Downey Train Station. Coordinate with Downey on a Potential Train Station	South Gate, Downey
Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	GC-8002	Green Line/Lakewood Station: Transit Center and Park-and-Ride Lot for Connection to the Metro Green Line at Lakewood Station. Expansion with 230 Parking Spaces are Proposed to be added.	Downey
Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	GC-9601	Eco-Rapid Transit park and ride at Paramount/Rosecrans. 200 spaces.	Paramount

Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	GC-9603	Eco-Rapid Transit park and ride at WSAB Green Line. 300 spaces.	Paramount
Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	SBC-276	Gardena Park and Ride Facility: Southwest corner of El Segundo/Vermont and southwest El Segundo/Western	Gardena
Transit	Transit Centers/ Park and Ride/ Bus stations/ Bus stops	WS-3619	Implement additional transit facilities along Lincoln Blvd for a Transit Enhanced Network.	Santa Mdonica