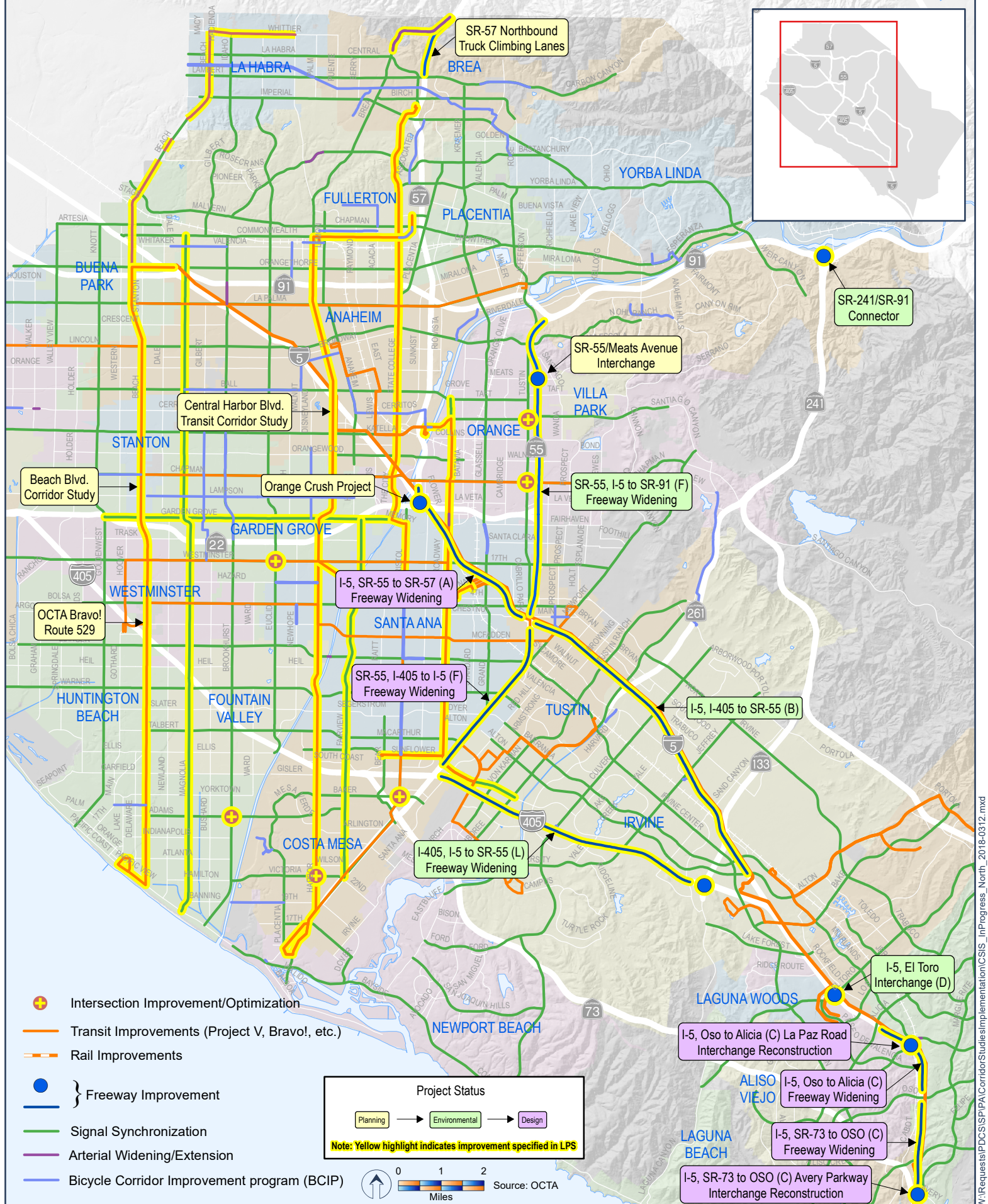
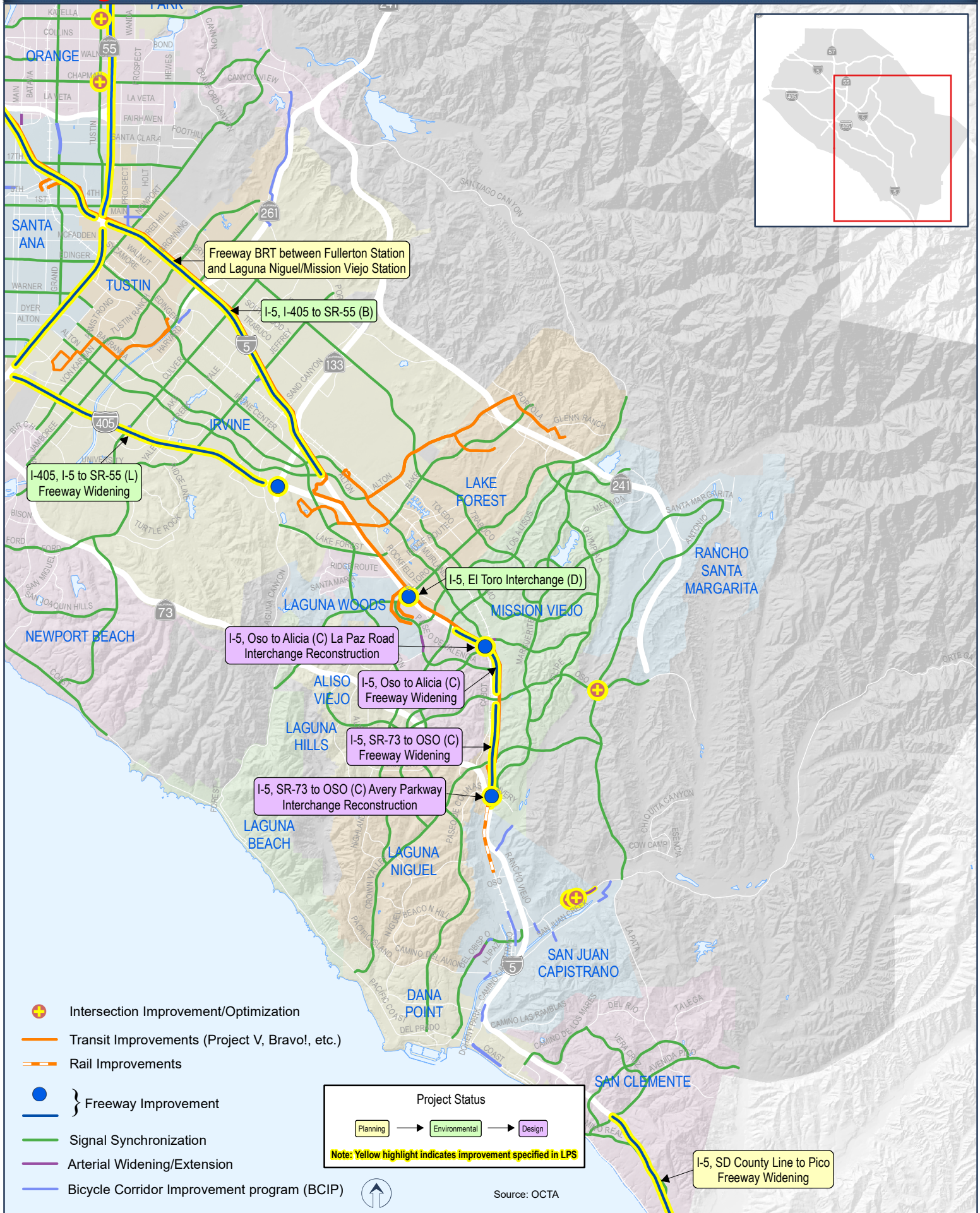




Corridor Studies Implementation Status - South County

In Progress



In Progress

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
1	CCCMIS	Improve the SR-22/I-5/SR-57 "Orange Crush" interchange	SR-22/I-5/SR-57 Interchange SHOPP Project	X	PLANNING	FWY
2	CCCMIS	Additional HOV lane on I-5 from SR-55 to SR-57	I-5, SR-55 to SR-57 (Measure M2 Project A)	X	DESIGN	FWY
3	CCCMIS	Additional general-purpose lane on SR-55 from I-405 to SR-22, including auxiliary lane and interchange improvements	SR-55, I-405 to I-5 (Measure M2 Project F)	X	DESIGN	FWY
4	CCCMIS	Operational improvements on SR-55 from SR-22 to SR-91	SR-55, I-5 to SR-91 (Measure M2 Project F)	X	ENV	FWY
5	CCCMIS	Build a new interchange at Meats Avenue on the SR-55	SR-55/Meats Avenue Interchange	X	PLANNING	FWY
6	OC-LA	Extend truck climbing lanes	SR-57 Northbound Truck Climbing Lanes	X	PLANNING	FWY
7	OC-LA	Improve SR-57/SR-60 interchange	SR-57/SR-60 Interchange Improvement (funded through SB 1)	X	PLANNING	FWY
8	OC-LA	Add HOV Connectors at I-105/I-605	I-105/I-605 Direct Connector proposed by LA Metro	X	PLANNING	FWY
9	SOCMIS	Add two general purpose lanes in each direction on I-405 from SR-133 to the vicinity of Culver Drive	I-405, I-5 to SR-55 P (Measure M2 Project L)	X	ENV	FWY
10	SOCMIS	Add one general purpose lane in the NB direction on I-405 from Culver Drive to the vicinity of MacArthur Boulevard for lane continuity/balance		X		
11	SOCMIS	Add one general purpose lane in each direction on I-405 from the El Toro "Y" to SR-133		X		
12	SOCMIS	Add 1 HOV lane in each direction on I-5 from the San Diego County line to Pacific Coast Highway	I-5, San Diego County Line to Avenida Pico	X	PLANNING	FWY
13	SOCMIS	Add one general purpose lane in each direction on I-5 between Avery Parkway to Alicia Parkway	I-5, SR-73 to Oso Parkway (Measure M2 Project C)	X	DESIGN	FWY
14			I-5, Oso Parkway to Alicia Parkway (Measure M2 Project C)	X	DESIGN	FWY

In Progress

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
15	SOCMIS	Add one general purpose lane in each direction on I-5 in the vicinity of SR-133 to the SR-55 ramps	I-5, I-405 to SR-55 (Measure M2 Project B)	X	ENV	FWY
16	SOCMIS	Interchange Modifications on I-5 at Avery Parkway	I-5, SR-73 to Oso Parkway (Measure M2 Project C) Avery Parkway Interchange Reconstruction	X	DESIGN	FWY
17	SOCMIS	Interchange Modifications on I-5 at La Paz Road	I-5, Oso to Alicia (Measure M2 Project C) La Paz Road Interchange Reconstruction	X	DESIGN	FWY
18	SOCMIS	Interchange Modifications on I-5 at El Toro Road	I-5/El Toro Road Interchange (Measure M2 Project D)		ENV	FWY
19	RI-OC	Continue to work with TCA to develop a mutually acceptable plan to improve the connection between SR-241 and SR-91 corridors and accelerate capacity improvements on SR-133, SR-241, and SR-261 to optimize utilization of the toll roads to improve transportation between Riverside and Orange counties	SR-241/SR-91 Connector		ENV	TOLL
20	CCCCMIS	Conduct corridor feasibility studies on Beach Boulevard and Harbor Boulevard	Beach Boulevard Corridor Study	X	PLANNING	ROAD
21			Central Harbor Boulevard Transit Corridor Study	X	PLANNING	ROAD
22	CCCCMIS	Synchronize additional key arterial corridors above the 2035 Baseline, including 16 key corridors in the study area	Magnolia Avenue Signal Synchronization	X	PLANNING	ROAD
23			Fairview Street Signal Synchronization	X	PLANNING	ROAD
24			Main Street Signal Synchronization	X	PLANNING	ROAD
25			Garden Grove Boulevard Signal Synchronization	X	PLANNING	ROAD
26			Pacific Coast Highway Signal Synchronization	X	PLANNING	ROAD

In Progress

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
27	CCCMIS	Arterial and Intersection Optimization on Brookhurst Street	Brookhurst Street at Adams Avenue Optimization	X	PLANNING	ROAD
28	CCCMIS	Arterial and Intersection Optimization on Bristol Street	Bristol Street at Baker Street Optimization	X	PLANNING	ROAD
29	CCCMIS	Arterial and Intersection Optimization on Westminster Boulevard	Westminster Boulevard at Euclid Street Optimization	X	PLANNING	ROAD
30	CCCMIS	Arterial and Intersection Optimization on Harbor Boulevard	Harbor Boulevard at Victoria Street Optimization	X	PLANNING	ROAD
31	CCCMIS	Arterial and Intersection Optimization on Tustin Avenue	Tustin Avenue at Katella Avenue Optimization	X	PLANNING	ROAD
32	CCCMIS		Tustin Avenue at Chapman Avenue Optimization	X	PLANNING	ROAD
33	OC-LA	Add one general purpose lane in each direction on various streets	Brea Canyon Road, Central Avenue to Pathfinder Road Widening	X	PLANNING	ROAD
34	RI-OC	SR-74 operational improvements	SR-74/Via Cordova/Hunt Club Intersection Improvement	X	ENV	ROAD
35			SR-74/Via Cristal Intersection Improvement	X	ENV	ROAD
36	SOCMIS	Upgrade and expand Oso Parkway from I-5 to Antonio Parkway	Oso Parkway/Antonio Parkway Intersection Improvement	X	DESIGN	ROAD
37	SOCMIS	Upgrade and expand Ortega Highway from I-5 to Antonio Parkway	SR-74, Calle Entradero and East City limits Arterial Widening	X	ENV	ROAD
38	CCCMIS/ SOCMIS	Full Build-Out of the MPAH System	Brookhurst Street, I-5 to SR-91 Arterial Widening		ENV	ROAD
39			Cerritos Avenue at Walker Street Arterial Widening		ENV	ROAD
40			Del Obispo Street, Calle Aspero to Paseo De La Paz Arterial Widening		ENV	ROAD
41			Edinger Avenue at Santa Ana River Arterial Widening		ENV	ROAD

In Progress

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
42			Paseo De Valencia, Kennington Drive to Laguna Hills Drive Arterial Widening		ENV	ROAD
43			La Paz, Muirlands Boulevard to Chrisanta Drive Arterial Widening		RIGHT-OF-WAY	ROAD
44			Bastanchury Road, Harbor Boulevard to Fairway Isles Drive Arterial Widening		RIGHT-OF-WAY	ROAD
45	CCCMIS	Local bus service improvements on major north/south arterials in the study area - Bristol Street/State College Boulevard - Main Street - Harbor Boulevard	OC Transit Vision - Opportunity Corridors	X	PLANNING	TRANSIT
46	CCCMIS	Enhance BRT routes with implementation of bypass lanes at intersections, real-time passenger information, transit signal priority, and station improvements	OCTA Bravo! Route 529 (Beach Boulevard)	X	PLANNING	TRANSIT
47	CCCMIS	New BRT route on Beach Boulevard				
48	CCCMIS	New express bus routes on I-5	Freeway BRT between Fullerton Station and Laguna Niguel/Mission Viejo Station		PLANNING	TRANSIT
49	OC-LA	Increase Metrolink weekday frequency on Orange County Line from Fullerton to Downtown Los Angeles	Addition of third track between City of Fullerton and Los Angeles		DESIGN	TRANSIT
50	OC-LA	Extend Metro Green Line	Norwalk Green Line Extension Study - Extend Metro Green Line Light Rail (LRT) to Norwalk/ Santa Fe Springs Metrolink Station		PLANNING	TRANSIT
51	CCCMIS/ SOCMIS		ARTIC - Ctr City - Local Community Circulator		DESIGN	TRANSIT

In Progress

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
52		- Increase in Metrolink rail feeder/distributor bus service (100% over TSM/TDM level of improvements) - Implement rubber tire "Go Local" connectors to Metrolink stations	Irvine iShuttle Route E - Irvine Station - East		DESIGN	TRANSIT
53			Irvine iShuttle Route W - Tustin Station - IBC West		DESIGN	TRANSIT
54			Shuttle Service between Irvine Station and Oakley, Inc		DESIGN	TRANSIT
55			Vanpool service (From the Irvine Station to Oakley, Inc		DESIGN	TRANSIT
56			Fountain Valley Planning Study to determine feasibility of implementing a transit circulator within the City using Go-Local Step Two Study		PLANNING	TRANSIT
57			Garden Grove Planning Study to determine ridership demand and feasibility for expansion of Westminster Little Saigon Circulator		PLANNING	TRANSIT
58			Laguna Niguel Planning Study to determine number of vehicles and service required to provide local transit circulator		PLANNING	TRANSIT
59			Mission Viejo Planning for two routes connecting to Senior Centers, activity centers, Metrolink Station and other locations		PLANNING	TRANSIT
60			Placentia Planning Study to determine feasibility to operate special event and a transit circulator within the City		PLANNING	TRANSIT
61			Rancho Santa Margarita Planning Study to explore options for Antonio Parkway Circulator		PLANNING	TRANSIT
62			Tustin Planning Study to determine feasibility of		PLANNING	TRANSIT

In Progress

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
			implementing a transit circulator within the City			
63	SOCMIS	Add 2-3 additional train round trips on weekends between Orange County and San Diego County	Passing Siding, south of Laguna Niguel to improve service reliability		DESIGN	TRANSIT
64	CCCMIS	Pedestrian/bicycle improvements that would be implemented with smart-street, arterial synchronization, and BRT improvements	Various bikeway projects underway under Bicycle Corridor Improvement Program		DESIGN	BIKE/PED

In Progress

Acronyms

BRT – Bus Rapid Transit	PED – Pedestrian
CCCMIS – Central County Corridor Major Investment Study	RI – Riverside
ENV - Environmental	SHOPP – State Highway Operations and Protection Program
FWY – Freeway	SOCMIS – South Orange County Major Investment Study
HOV – High Occupancy Vehicle	SR-133 – State Route 133
I-105 – Interstate 105	SR-22 – State Route 22
I-405 – Interstate 405	SR-241 – State Route 241
I-5 – Interstate 5	SR-261 – State Route 261
I-605 – Interstate 605	SR-55 – State Route 55
IBC – Irvine Business Complex	SR-57 – State Route 57
LA – Los Angeles	SR-60 – State Route 60
LOSSAN – Los Angeles-San Diego-San Luis Obispo	SR-73 – State Route 73
METRO – Metrolink	SR-74 – State Route 74
MPAH – Master Plan of Arterial Highways	SR-91– State Route 91
NB – Northbound	TDM – Transportation Demand Management
OC – Orange County	TSM – Transportation System Management
OCTA – Orange County Transportation Authority	