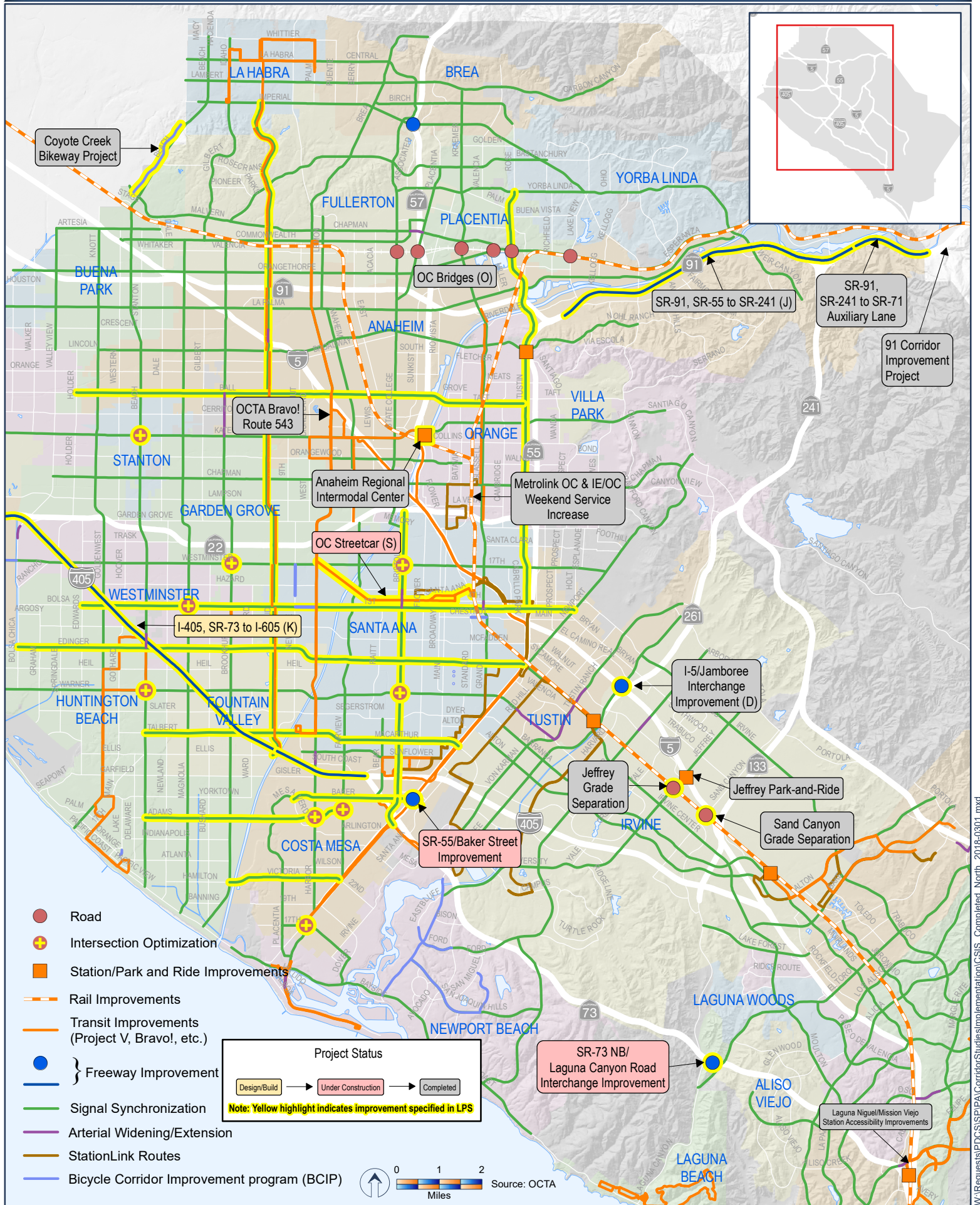


Corridor Studies Implementation Status - North County

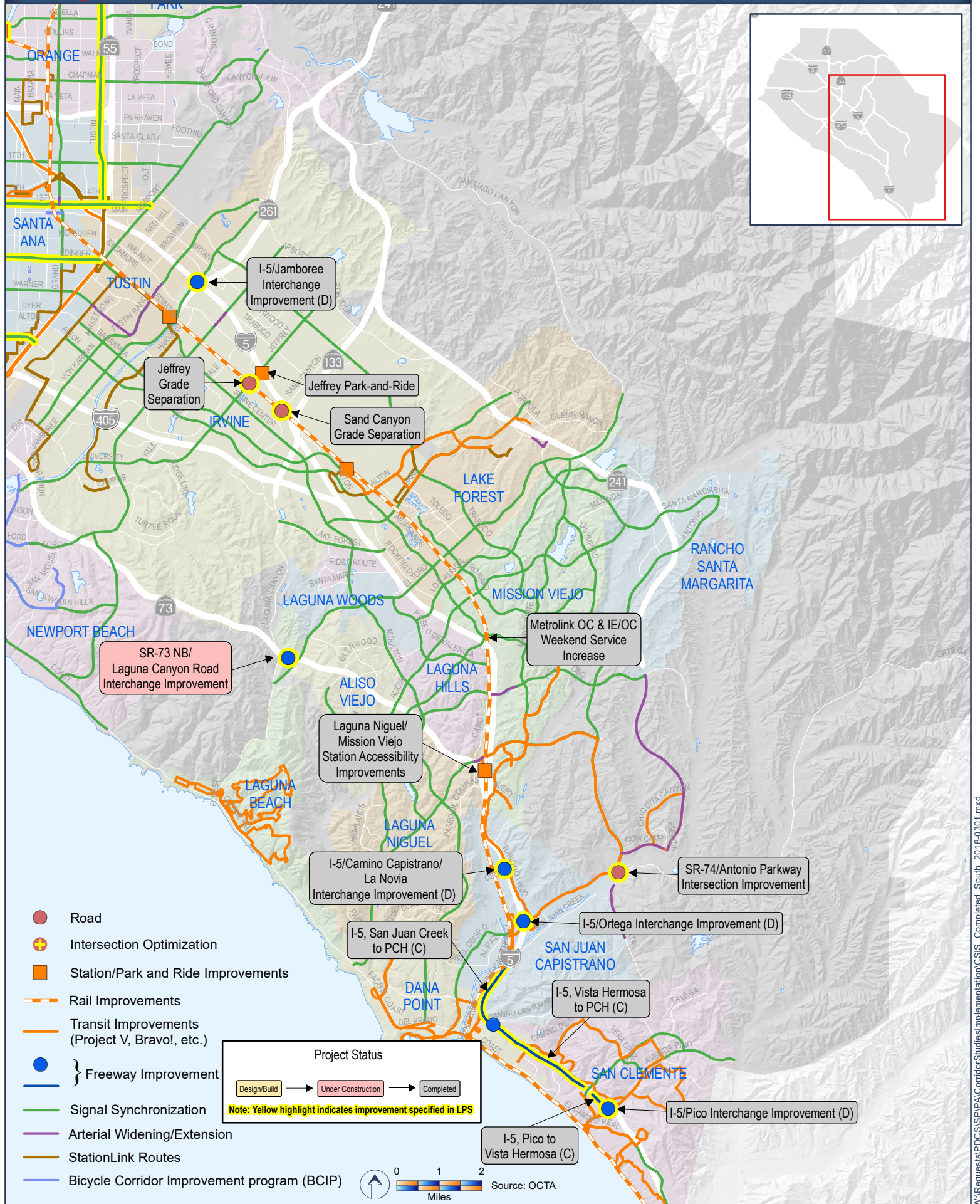
Completed / In Construction

ATTACHMENT A



Corridor Studies Implementation Status - South County

Completed / In Construction



Completed/In Construction

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
1	CCCMIS	Improve efficiency on Baker Street at SR-55	SR-55/Baker Street Improvement	X	UNDER CONSTRUCTION	FWY
2	I-405 MIS	Add general purpose lane between I-605 and Brookhurst Street	I-405, SR-73 to I-605 (Measure M2 Project K)	X	DESIGN/BUILD	FWY
3	I-405 MIS	Auxiliary lanes between Westminster Boulevard/ Springdale Street and Goldenwest Street/Bolsa Avenue		X		
4	I-405 MIS	Auxiliary lanes between Goldenwest Street/Bolsa Avenue and Beach Boulevard/Edinger Avenue		X		
5	I-405 MIS	Auxiliary lanes between Beach Boulevard/Edinger Avenue and Magnolia Street/Warner Avenue		X		
6	I-405 MIS	Auxiliary lanes between Magnolia Street/Warner Avenue and Brookhurst Street/Talbert Avenue		X		
7	I-405 MIS	Auxiliary lanes between Brookhurst Street/Talbert Avenue and Euclid Street/Ellis Avenue		X		
8	OC- LA	Improve SR-57/Imperial Highway Interchange	SR-57, Orangethorpe Avenue to Katella Avenue (Project G)	X	COMPLETE	FWY
9	RI-OC	Emphasize SR-91 improvements between the SR-241 and the I-15 first, followed by SR-55 and SR-241	SR-91, SR-241 to SR-71 Auxiliary Lane	X	COMPLETE	FWY
10			SR-91, SR-55 to SR-241 (Measure M2 Project J)	X	COMPLETE	FWY
11			91 Corridor Improvement Project	X	COMPLETE	FWY
12	SOCMIS	Add 1 HOV lane in each direction on I-5 from the San Diego County line to Pacific Coast Highway and interchange modifications at Pacific Coast Highway	I-5, Pico to Vista Hermosa (Measure M2 Project C)	X	COMPLETE	FWY
13			I-5, Vista Hermosa to Pacific Coast Highway (Measure M2 Project C)	X	COMPLETE	FWY

Completed/In Construction

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
14	SOCMIS	Interchange modifications on I-5 at Avenida Pico	I-5/Pico Interchange Improvement (Measure M2 Project D)	X	COMPLETE	FWY
15	SOCMIS	Interchange modifications on I-5 at Ortega Highway (SR-74)	I-5/Ortega Interchange Improvement (Measure M2 Project D)	X	COMPLETE	FWY
16	SOCMIS	Interchange modifications on I-5 at Jamboree Road	I-5/Jamboree Interchange Improvement	X	COMPLETE	FWY
17	SOCMIS	Interchange modifications on I-5 at La Novia/Camino Capistrano	I-5/Camino Capistrano/La Novia Interchange Improvement (Measure M2 Project D)	X	COMPLETE	FWY
18	SOCMIS	Improve connectivity, flow, and access at the SR-73/Laguna Canyon Road/El Toro Road interchange	SR-73 NB/Laguna Canyon Road Interchange Improvement	X	UNDER CONSTRUCTION	FWY
19	CCCMIS	Synchronize additional key arterial corridors above the 2035 Baseline, including 16 key corridors in the study area	Ball Road Signal Synchronization	X	COMPLETE	ROAD
20			Bolsa Avenue Signal Synchronization	X	COMPLETE	ROAD
21			Edinger Avenue Signal Synchronization	X	COMPLETE	ROAD
22			Macarthur Boulevard Signal Synchronization	X	COMPLETE	ROAD
23			Baker Street Signal Synchronization	X	COMPLETE	ROAD
24			Adams Avenue Signal Synchronization	X	COMPLETE	ROAD
25			Victoria Street Signal Synchronization	X	COMPLETE	ROAD
26			Euclid Street Signal Synchronization	X	COMPLETE	ROAD
27			Bristol Street Signal Synchronization	X	COMPLETE	ROAD
28			Tustin Avenue Signal Synchronization	X	COMPLETE	ROAD
29	CCCMIS	Arterial and Intersection Optimization on Beach Boulevard	Katella Avenue at Beach Boulevard Intersection Optimization	X	COMPLETE	ROAD
30			Warner Avenue at Beach Boulevard Intersection Optimization	X	COMPLETE	ROAD
31	CCCMIS	Arterial and Intersection Optimization on Brookhurst Street	Westminster Boulevard at Brookhurst Street Intersection Optimization	X	COMPLETE	ROAD

Completed/In Construction

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
32	CCCMIS	Arterial and Intersection Optimization on Fairview Street	Adams Avenue at Fairview Street Intersection Optimization	X	COMPLETE	ROAD
33	CCCMIS	Arterial and Intersection Optimization on Bristol Street	17th Street at Bristol Street Intersection Optimization	X	COMPLETE	ROAD
34	CCCMIS	Arterial and Intersection Optimization on Bristol Street	Warner Avenue at Bristol Street Intersection Optimization	X	COMPLETE	ROAD
35	CCCMIS	Arterial and Intersection Optimization on Harbor Boulevard	Adams Avenue at Harbor Boulevard Intersection Optimization	X	COMPLETE	ROAD
36	CCCMIS	Arterial and Intersection Optimization on 17th Street	Newport Boulevard at 17th Street Intersection Optimization	X	COMPLETE	ROAD
37	CCCMIS	Arterial and Intersection Optimization on Magnolia Avenue	Bolsa Avenue at Magnolia Avenue Intersection Optimization	X	COMPLETE	ROAD
38	RI-OC	SR-74 operational improvements	SR-74/Antonio Parkway Intersection Improvement	X	COMPLETE	ROAD
39	SOCMIS	Grade separate selected arterial locations at railroad crossing (3-4 locations including Jeffrey Road, Red Hill Avenue, Sand Canyon Avenue)	Jeffrey Grade Separation	X	COMPLETE	ROAD
40	SOCMIS		Sand Canyon Grade Separation	X	COMPLETE	ROAD
41	CCCMIS/ SOCMIS	Widen or extend existing arterial roadways that are currently below their planned classification. Full Build-Out of the MPAH System	Beach Boulevard at Center Avenue Arterial Widening		COMPLETE	ROAD
42			Bolsa Chica Road, Duncannon to Old Bolsa Chica Road Arterial Widening		COMPLETE	ROAD
43			Bristol Street, 3rd Street to Civic Center Drive Arterial Widening		COMPLETE	ROAD
44			Brookhurst Street, Ball Road to Katella Avenue Arterial Widening		COMPLETE	ROAD
45			Chapman Avenue at SR-57 Arterial Widening		COMPLETE	ROAD
46			Cow Camp Road, Antonio Pkwy to I Street Arterial Extension		COMPLETE	ROAD
47			Crown Valley Parkway, Cabot Road to Forbes Road Arterial Widening		COMPLETE	ROAD
48			Culver Drive, Scottsdale Drive to I-5 Arterial Widening		COMPLETE	ROAD

Completed/In Construction

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
49			Euclid Street, Crescent Avenue to Westmont Drive Arterial Widening		COMPLETE	ROAD
50			Grand Avenue, 1st Street to 4th Street Arterial Widening		COMPLETE	ROAD
51			Harbor Boulevard, South Coast Drive to Sunflower Avenue Arterial Widening		COMPLETE	ROAD
52			La Pata Avenue, Prima Deshecha Landfill to Calle Saluda Arterial Extension		COMPLETE	ROAD
53			Newport Boulevard, Via Lido to 30th Street Arterial Widening		COMPLETE	ROAD
54			Oso Parkway, I-5 to Country Club Drive Arterial Widening		COMPLETE	ROAD
55			Portola Parkway Arterial Widening		COMPLETE	ROAD
56			Rancho Parkway, Hermana Circle to Portola Parkway Arterial Widening		COMPLETE	ROAD
57			Tustin Ranch Road, Walnut Avenue to Warner Avenue Arterial Extension		COMPLETE	ROAD
58			Warner Avenue, Red Hill Avenue to Tustin Ranch Road Arterial Extension		COMPLETE	ROAD
59	SOCMIS	Upgrade and expand Oso Parkway from I-5 to Antonio Parkway	Oso Parkway, I-5 to Country Club Drive Arterial Widening	X	COMPLETE	ROAD
60	SOCMIS	Construct unbuilt arterial roadways	Los Patrones Parkway, Oso Parkway to Cow Camp Road Arterial Extension		COMPLETE	ROAD
61	CCCMIS	Local bus service improvements on major north/south arterials in the study area - Euclid Street - Haster Street/Fairview Road - Glassell Street	Improved as part of OC Bus 360°	X	COMPLETE	TRANSIT

Completed/In Construction

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
62	CCCMIS	Local bus service improvements on major north/south arterials in the study area - Harbor Boulevard	OCTA Bravo! Route 543		IN OPERATION	TRANSIT
63	CCCMIS	Increase access to Park & Rides and increase parking capacity	SR-55/Lincoln Avenue Park & Ride		COMPLETE	TRANSIT
64	CCCMIS	Increase the amount and quality of transit services connecting to and from rail stations	OC Streetcar (Measure M2 Project S)	X	UNDER CONSTRUCTION	TRANSIT
65	CCCMIS	Development of the Anaheim Regional Transportation Intermodal Center (ARTIC)	Anaheim Regional Transportation Intermodal Center	X	COMPLETE	TRANSIT
66	RI-OC	Local and express buses including BRT	Express Bus improvements are implemented for the Galleria at Tyler to South Coast Metro route and Village at Orange to Riverside/Corona.		IN OPERATION	TRANSIT
67	RI-OC	Increased Metrolink service	Addition of two IE/OC roundtrips and nine trains from the expanded Perris-Valley line were added		IN OPERATION	TRANSIT
68	OC/LA	Add shuttles/feeders to Metrolink stations	OCTA StationLink Routes		IN OPERATION	TRANSIT
69	SOCMIS	- Increase in Metrolink rail feeder/distributor bus service (100% over TSM/TDM level of improvements) - Implement rubber tire "Go Local" connectors to Metrolink stations				
70	SOCMIS	- Substantial investment in Community-based shuttles (more than doubles the level of this service proposed in TSM/TDM levels)	County of Orange Orange County RanchRide		IN OPERATION	TRANSIT
71			Dana Point Pacific Coast Highway Trolley		IN OPERATION	TRANSIT
72			Dana Point Pacific Coast Highway Summer Trolley, seasonal Harbor		IN OPERATION	TRANSIT

Completed/In Construction

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
		- Beach buses and special event buses	shuttle, and three miscellaneous special event shuttles			
73			Huntington Beach 4th of July shuttle and US Open Shuttle		IN OPERATION	TRANSIT
74			Huntington Beach Seasonal Local Transit Service		IN OPERATION	TRANSIT
75			La Habra Special Event Shuttle Services		IN OPERATION	TRANSIT
76			Laguna Beach Off-Season Weekend Shuttle Service and expanded Summer Service		IN OPERATION	TRANSIT
77			Laguna Beach Residential Trolley Service		IN OPERATION	TRANSIT
78			Lake Forest Shuttle Service between train station and Panasonic		IN OPERATION	TRANSIT
79			Lake Forest Vanpool service (from Irvine Station to Ossur Americas)		IN OPERATION	TRANSIT
80			Mission Viejo Local Transit Circulator		IN OPERATION	TRANSIT
81			Newport Beach Balboa Peninsula Trolley		IN OPERATION	TRANSIT
82			San Clemente Rideshare Services		IN OPERATION	TRANSIT
83			San Clemente Summer Trolley		IN OPERATION	TRANSIT
84			San Juan Capistrano Summer Trolley Service		IN OPERATION	TRANSIT
85	SOCMIS	Increase station parking by 25% over 2030 Baseline Alternative	Laguna Niguel/Mission Viejo Station Parking Improvements		COMPLETE	TRANSIT
86			Irvine Station Parking Improvements		COMPLETE	TRANSIT
87			Tustin Station Parking Improvements		COMPLETE	TRANSIT
88	SOCMIS	Increased access near stations (street improvements, intermodal support facilities)	Laguna Niguel/Mission Viejo Station Accessibility Improvements		COMPLETE	TRANSIT

Completed/In Construction

	Corridor Study	Recommendation	Project	Specified in LPS	Status	Mode
89	SOCMIS	Add 2-3 additional train round trips on weekends between Orange County and San Diego County	Metrolink OC & IE/OC Weekend Service Increase		COMPLETE	TRANSIT
90	SOCMIS	Accommodate City initiatives for Transit Oriented Development (TOD) near stations	Laguna Niguel Gateway Specific Plan		COMPLETE	TRANSIT
91	SOCMIS	Multimodal centers with HOV, bus, BRT, specialty bus, carpool, vanpool, and parking facilities	Jeffrey Park-and-Ride Lot Parking Improvements		COMPLETE	TRANSIT
92	SOCMIS	Integrate passenger rail systems for Los Angeles, Orange, and San Diego counties (Metrolink, Coaster, Amtrak)	Continued coordination between OCTA, BNSF, RCTC, and Metro to address track-sharing issues, operating constraints and funding		COMPLETE	TRANSIT
93	SOCMIS	Policy committee to plan Metrolink station improvements (cities with Metrolink stations)	OCTA Rail Technical Advisory Committee (meets quarterly)		COMPLETE	TRANSIT
94	CCCMIS	Pedestrian/Bicycle improvements that would be implemented with smart-street, arterial synchronization, and BRT improvements	Various bikeway projects constructed under OCTA Bicycle Corridor Improvement Program		COMPLETE	BIKE/PED
95	OC/LA	Enhance Coyote Creek Bikeway and add new bicycle corridors over Coyote Cree and along rail lines	Coyote Creek Trail, Hillsborough Street to La Mirada Boulevard	X	COMPLETE	BIKE/PED

Completed/In Construction

Acronyms

BNSF – Burlington Northern Santa Fe	OC – Orange County
BRT – Bus Rapid Transit	OCTA – Orange County Transportation Authority
CCCMIS – Central County Corridor Major Investment Study	RCTC – Riverside County Transportation Commission
FWY – Freeway	RI – Riverside
HOV – High Occupancy Vehicle	SOCMIS – South Orange County Major Investment Study
I-15 – Interstate 15	SR-241 – State Route 241
I-405 – Interstate 405	SR-55 – State Route 55
I-5 – Interstate 5	SR-57 – State Route 57
I-605 – Interstate 605	SR-71 – State Route 71
IE – Inland Empire	SR-73 – State Route 73
METRO – Metrolink	SR-74 – State Route 74
MIS – Major Investment Study	SR-91 – State Route 91
MPAH – Master Plan of Arterial Highways	TDM – Transportation Demand Management
NB – Northbound	TSM – Transportation System Management