



District 7 SB1 Update

The Road Repair and Accountability Act of 2017

October 2019

SB1 Program
Manager

SB 1 Programs

State Highway Maintenance and Rehabilitation

SHOPP – State Highway Operations Protection Program

HM – Highway Maintenance

- \$1.9 Billion/year for SHOPP & HM

ATP – Active Transportation Program - \$100 Million/year

LPP (Formulaic & Competitive) – Local Partnership Program

- \$200 Million/year

TCEP – Trade Corridor Enhancement Program - \$300 Million /year

SCCP – Solutions for Congested Corridors Program - \$250 Million/Year

SB1 SHOPP - Benefit Highlights

State Highway Operations and Protection Program

Pavement	4,600	Lane Miles
Culverts	898	Each
Bridges	292	Each
Traffic Management System Elements	7,122	Each

Program includes additional benefits that are not shown.

SB1 ATP - Benefit Highlights

Active Transportation Program

Bike Lanes	250	Miles
Crosswalks	132	Each
Sidewalks	67	Miles
Programs (Education, Encouragement, etc.)	219	Each
Plans	6	Each

Program includes additional benefits that are not shown.

SB1 Competitive Programs – State & D7

(Total programmed funds, SB1)

Programs	STATE	D7
SCCP	\$1.0 B	\$150 M (1)
TCEP	\$1.37 B (2)	\$398.6 M
LPP-C	\$309 M	\$95.9 M
SHOPP	\$10.2 B (3)	\$1.36 B
ATP	\$400 M (4)	\$85.6 M

Notes:

1. In SBCCOG, Airport Metro Connector, 96 St. Transit Station, DRMT.
2. Includes \$535M from Nat'l Hwy Freight Program
3. SHOPP with SB1 funds (fully funded or partial)
4. 47 off SHS Projects



TCEP/Freight projects in D7 on SHS (1,000s)

TOTAL Project



<u>Rt 605 / 91</u> Interchange Improvement: Gateway Cities Freight Crossroads	\$159,800	\$17,000
<u>Rt 5 Golden State</u> Chokepoint Relief	\$539,200	\$247,000
<u>Rt 71 Freeway Conversion</u>	\$175,519	\$44,000
<u>Rt 57 / 60 Confluence:</u> Chokepoint Relief Program	\$288,600	\$22,000
<u>Rt 34 (Fifth St) / Rice Avenue</u> Grade Separation	\$79,168	\$68,606
TOTALS	\$1,242,287	\$398,606



Los Angeles County Transportation Expenditure Plan

(2015 \$ in thousands)

For Reference Only	Project (Final Project to be Defined by the Environmental Process)	Notes	Schedule of Funds Available		Subregion*	2016 - 2067 Local, State, Federal, Other Funding 2015\$	Measure M Funding 2015\$	Most Recent Cost Estimate 2015\$**	Modal Code
			Ground-breaking Start Date*	Expected Opening Date (3 year range)					
	Expenditure Plan Major Projects			1 st yr of Range					
1	Airport Metro Connect 96th St. Station/Green Line Ext LAX ®	a,p	FY 2018	CY 2021	sc	\$233,984	\$347,016	\$581,000	T
2	Westside Purple Line Extension Section 3 ®	b	FY 2018	FY 2024	w	\$986,139	\$994,251	\$1,980,390	T
3	High Desert Multi-Purpose Corridor (HDMC)®	q	FY 2019	FY 2021	nc	\$100,000	\$170,000	\$270,000	H
4	I-5 N Cap. Enhancements (SR-14 to Lake Hughes Rd) ®		FY 2019	FY 2023	nc	\$544,080	\$240,000	\$784,080	H
5	Gold Line Foothill Extension to Claremont ®	c	FY 2019	FY 2025	sg	\$78,000	\$1,019,000	\$1,097,000	T
6	Orange Line BRT Improvements	n	FY 2019	FY 2025	sf	\$0	\$286,000	\$286,000	T
7	BRT Connector Orange/Red Line to Gold Line	o	FY 2020	FY 2022	av	\$0	\$240,300	\$240,300	T
8	BRT Connector Orange/Red Line to Gold Line	d	FY 2020	FY 2022	sf	\$0	\$26,700	\$26,700	T
9	East SF Valley Transit Corridor Project ®	o	FY 2021	FY 2027	sf	\$520,500	\$810,500	\$1,331,000	T
10	West Santa Ana Transit Corridor LRT ®	b,d	FY 2022	FY 2028	gc	\$500,000	\$535,000	\$1,035,000	T
11	Crenshaw/LAX Track Enhancement Project	e,p	FY 2022	FY 2026	sc	\$0	\$49,599	\$49,599	T
12	SR-71 Gap from I-10 to Rio Rancho Rd.		FY 2022	FY 2026	sg	\$26,443	\$248,557	\$275,000	H
13	LA River Waterway & System Bikepath		FY 2023	FY 2025	cc	\$0	\$365,000	\$365,000	H
14	Complete LA River Bikepath		FY 2023	FY 2025	sf	\$0	\$60,000	\$60,000	H
15	Sepulveda Pass Transit Corridor (Ph 1) ®	b,f	FY 2024	FY 2026	sf	\$0	\$130,000	\$130,000	H
16	Sepulveda Pass Transit Corridor (Ph 1) ®	b,f	FY 2024	FY 2026	w	\$0	\$130,000	\$130,000	H
17	Vermont Transit Corridor	o	FY 2024	FY 2028	cc	\$400,000	\$25,000	\$425,000	T
18	SR-57/SR-60 Interchange Improvements	d	FY 2025	FY 2031	sg	\$565,000	\$205,000	\$770,000	H
19	Green Line Extension to Crenshaw Blvd in Torrance ®	d,g	FY 2026	FY 2030	sb	\$272,000	\$619,000	\$891,000	T
20	I-710 South Corridor Project (Ph 1) ®	d,h	FY 2026	FY 2032	gc	\$150,000	\$250,000	\$400,000	H
21	I-105 Express Lane from I-405 to I-605	p	FY 2027	FY 2029	sc	\$0	\$175,000	\$175,000	H
22	Sepulveda Pass Transit Corridor (Ph 2) ®	b	FY 2024	FY 2033	sf	\$1,567,000	\$1,270,000	\$2,837,000	T
23	Sepulveda Pass Transit Corridor (Ph 2) ®	b	FY 2024	FY 2033	w	\$1,567,000	\$1,270,000	\$2,837,000	T
24	Gold Line Eastside Extension (One Alignment) ®	d	FY 2029	FY 2035	gc	\$957,000	\$543,000	\$1,500,000	T
25	Gold Line Eastside Extension (One Alignment) ®	d	FY 2029	FY 2035	sg	\$957,000	\$543,000	\$1,500,000	T
26	West Santa Ana Transit Corridor LRT ®	r	FY 2022	FY 2041	cc	\$1,082,500	\$400,000	\$1,482,500	T
27	West Santa Ana Transit Corridor LRT ®	r	FY 2022	FY 2041	gc	\$982,500	\$500,000	\$1,482,500	T
28	I-710 South Corridor Project (Ph 2) ®		FY 2032	FY 2041	gc	\$658,500	\$250,000	\$908,500	H
29	I-5 Corridor Improvements (I-605 to I-710)		FY 2036	FY 2042	gc	\$46,060	\$1,059,000	\$1,105,060	H
30	Crenshaw Northern Extension	i	FY 2041	FY 2047	cc	\$495,000	\$1,185,000	\$1,680,000	T
31	Crenshaw Northern Extension	i	FY 2041	FY 2047	w	\$0	\$560,000	\$560,000	T
32	I-405/I-110 Int. HOV Connect Ramps & Intrchnng Improv ®		FY 2042	FY 2044	sb	\$0	\$250,000	\$250,000	H
33	I-605/I-10 Interchange		FY 2043	FY 2047	sg	\$472,400	\$126,000	\$598,400	H
34	SR 60/I-605 Interchange HOV Direct Connectors		FY 2043	FY 2047	sg	\$360,600	\$130,000	\$490,600	H
35	Lincoln Blvd BRT	l,o	FY 2043	FY 2047	w	\$0	\$102,000	\$102,000	T
36	I-110 Express Lane Ext South to I-405/I-110 Interchange		FY 2044	FY 2046	sb	\$228,500	\$51,500	\$280,000	H
37	I-405 South Bay Curve Improvements		FY 2045	FY 2047	sb	\$250,840	\$150,000	\$400,840	H
38	Green Line Eastern Extension (Norwalk)	p	FY 2046	FY 2052	sc	\$570,000	\$200,000	\$770,000	T
39	SF Valley Transportation Improvements	m	FY 2048	FY 2050	sf	\$0	\$106,800	\$106,800	T
40	Sepulveda Pass Westwood to LAX (Ph 3)	p	FY 2048	FY 2057	sc	\$3,800,000	\$65,000	\$3,865,000	T
41	Orange Line Conversion to Light Rail		FY 2051	FY 2057	sf	\$1,067,000	\$362,000	\$1,429,000	T
42	City of San Fernando Bike Master Plan		FY 2052	FY 2054	sf	\$0	\$5,000	\$5,000	H
43	Historic Downtown Streetcar		FY 2053	FY 2057	cc	\$0	\$200,000	\$200,000	T
44	Gold Line Eastside Ext. Second Alignment	p	FY 2053	FY 2057	sc	\$110,000	\$2,890,000	\$3,000,000	T
45	High Desert Multi-Purpose Corridor - LA County Segment	p	FY 2063	FY 2067	sc	\$32,982	\$1,845,718	\$1,878,700	H
46	Expenditure Plan Major Projects Subtotal					\$19,581,027	\$20,989,941	\$40,570,969	



TWENTY-EIGHT BY '28 PROJECT LIST

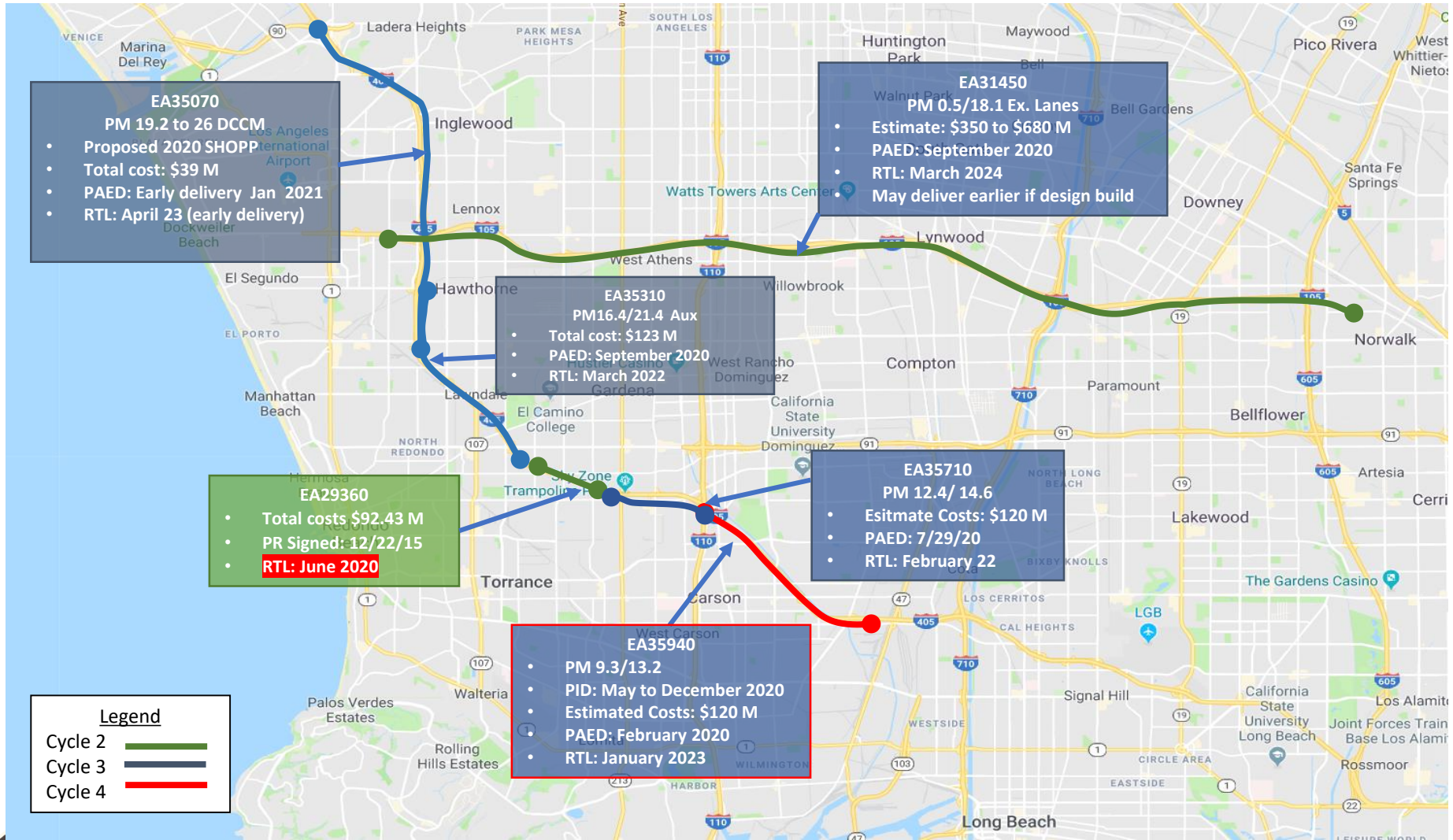
Project	Target Completion Date	Current Completion Date	Sub-region
1. Crenshaw/LAX Line	2019	2019	cc, sb
2. MicroTransit **	2019	2019	TBD
3. Regional Connector	2021	2021	cc
4. New Bus Rapid Transit Corridors (Phase 1)	2022	2022	TBD
5. Orange and Red Lines to Gold Line Transit Connector (North Hollywood to Pasadena)	2022	2022	sf, av
6. Airport Metro Connector Station	2023	2023	sb
7. I-5 North County Capacity Enhancements	2023	2023	nc
8. North San Fernando Valley	2023	2023	sf
9. Purple Line Extension Section 1	2023	2023	cc
10. Gold Line Foothill Extension to Claremont (with ability to extend to Montclair)	2025	2025	sg
11. LA River Waterway & System Bike Path	2025	2025	cc, gc
12. LA River Bike Path and Mobility Hub – San Fernando Valley	2025	2025	sf
13. Orange Line Travel Time and Safety Improvements	2025	2025	sf
14. Purple Line Extension Section 2	2025	2025	cc, w
15. Purple Line Extension Section 3	2026	2026	w
16. Sepulveda Pass ExpressLanes	2026	2026	sf, w
17. East San Fernando Valley	2027	2027	sf
18. I-105 ExpressLanes*	2027	2029	cc, gc, sb
19. I-710 South Corridor Early Action*	2027	2032	gc
20. South Bay Light Rail Extension*	2027	2030	sb
21. Blue Line Signal and Washington/Flower Junction Improvements**	2028	2028	cc
22. I-10 ExpressLanes I-605 to San Bernardino Line**	2028	2030	gc, sg
23. SR-57/60 Interchange Improvements*	2028	2031	sg
24. Vermont Transit Corridor	2028	2028	cc
25. Sepulveda Transit Corridor*	2028	2033	sf, w
26. Gold Line Eastside Extension to Whittier or South El Monte*	2028	2035	gc, sg
27. West Santa Ana Branch*	2028	2041	cc, gc
28. I-405 South Bay Curve Improvements*	2028	2047	sb

SCCP/TCEP/STIP Projects' Timeline

Programming Cycle Options - STIP, TCEP, SCCP										
	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	
2020 Programming Cycle (based on existing guidelines)	2020 STIP									
	2022 STIP									
	2024 STIP									
	TCEP cycle 2*			TCEP cycle 3*			TCEP cycle 4*			
	SCCP cycle 2		SCCP cycle 3			SCCP cycle 4		SCCP cycle 5		

Program	Adopted Guidelines	Applications Due	Staff Recommendations	Program Adoption
Solutions for Congested Corridors (Cycle 2)	October 2019	March, 2020	June 2020	June 2020
Trade Corridor Enhancement Program (Cycle 2)	January 2020	April, 2020	June 2020	June 2020

Proposed SCCP Candidate Projects & Cycle's

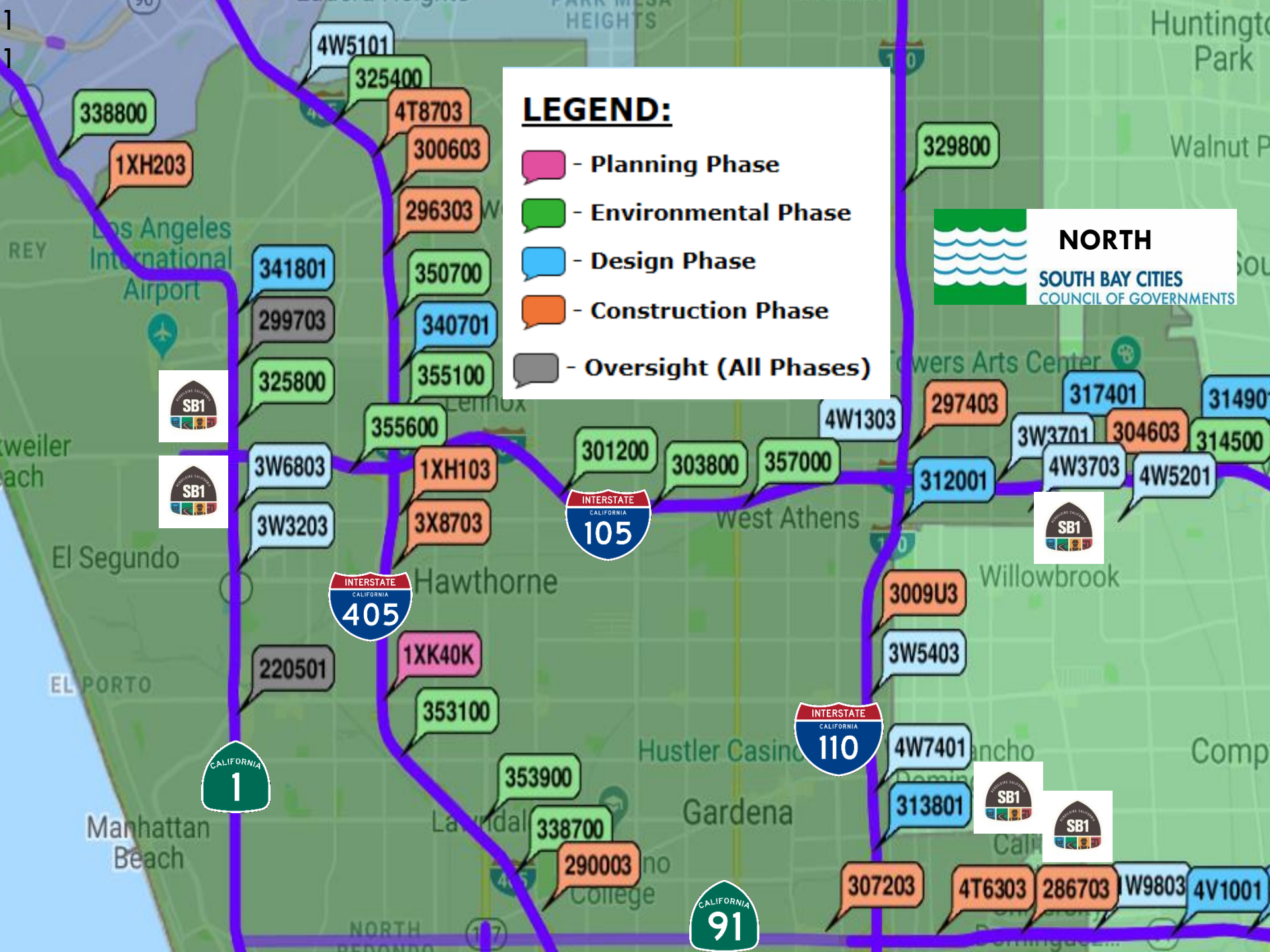


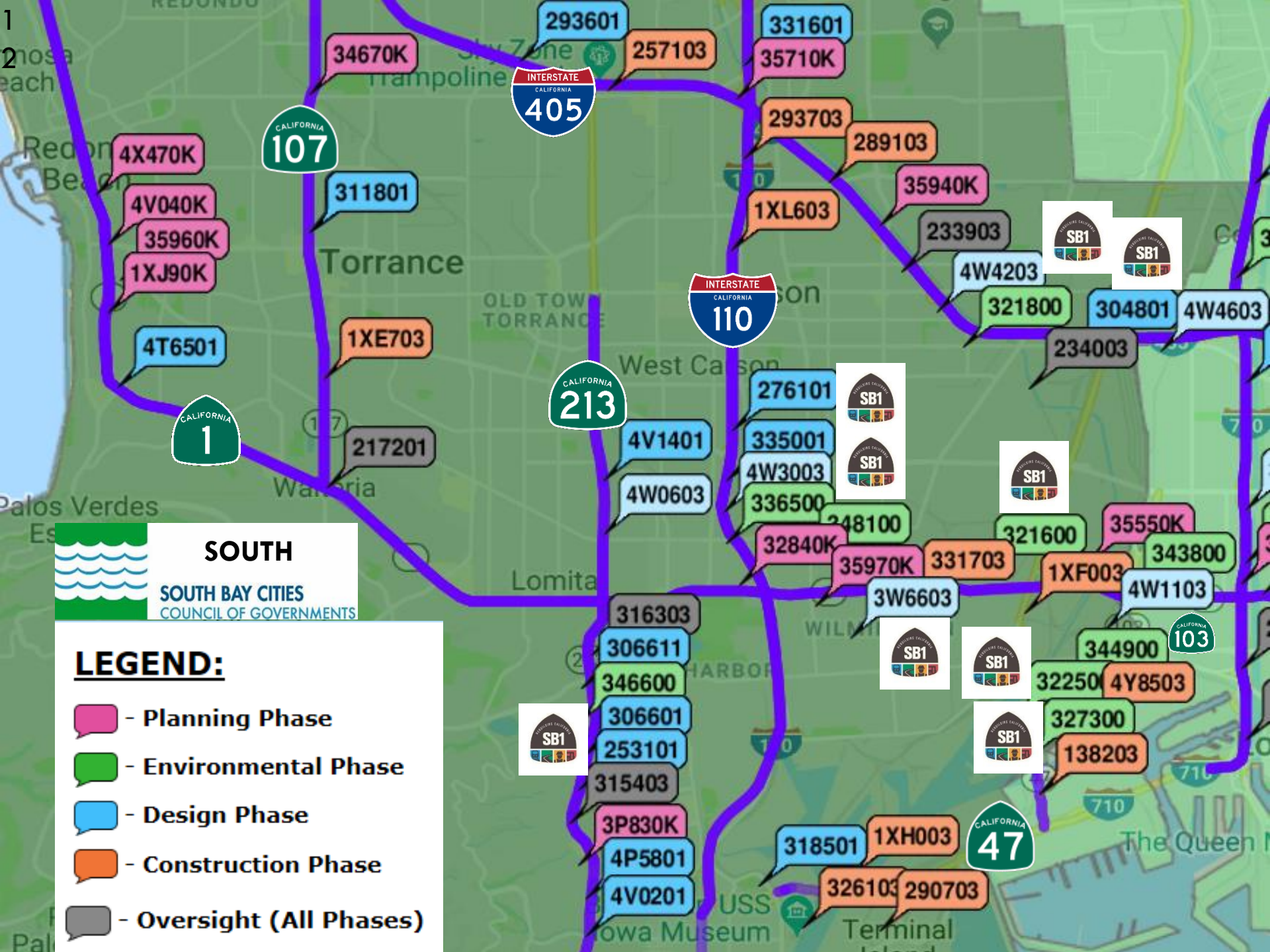
LEGEND:

-  - Planning Phase
-  - Environmental Phase
-  - Design Phase
-  - Construction Phase
-  - Oversight (All Phases)



NORTH
SOUTH BAY CITIES
COUNCIL OF GOVERNMENTS





SOUTH
SOUTH BAY CITIES
COUNCIL OF GOVERNMENTS

LEGEND:

- Planning Phase
- Environmental Phase
- Design Phase
- Construction Phase
- Oversight (All Phases)



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Terminal Island

South Bay Cities COG – Project \$\$ on SHS

PHASE	PROJECTS	\$\$ (millions)
PLANNING	6	\$318.5
ENVIRONMENTAL	21	\$1,144.1
DESIGN	29	\$367.2
CONSTRUCTION	34	\$873.50
TOTALS	90	\$2,703.3

Includes:

1. Oversight projects funded by Local.
2. Metro's I-105 Express Lanes.
3. Metro's South Bay Curve projects.
4. Schuyler Heim bridge project.



● Questions?

