

**California Local HSIP Advisory Committee**

**Meeting Agenda  
Wednesday, January 17, 2018  
1:00 pm – 4:00 pm**

**Sacramento International Airport  
Terminal A, 2<sup>nd</sup> Floor, Air-Media Conference Room**

**(916) 874-0182**

<b>Time*</b>	<b>Topic</b>	<b>Lead(s)</b>
1:00 PM	Welcome	Robert/Tom
1:10 PM	Confirmation of Membership/Other Updates	Tom
1:20 PM	NACE Pilot Local Road Safety Plan Update	Ken
1:35 PM	Local HSIP Updates	Robert
1:50 PM	Concerns with the FHWA RRFB Memo	Robert
2:10 PM	Delivery Status for All Safety Projects	Chiu
2:20 PM	Cycle-9 Schedules, Allocation Updates, and Discussions	Tom/Richard
2:50 PM	HSIP Analyzer	Richard
3:10 PM	Round Table	All
3:40 PM	Adjourn	
<b>*Times are approximate</b>		
<b>Next Meeting: Thursday, March 15, 2018, 1-4 PM, Air-Media Conference Room</b>		
<b><u>Future Agenda Topics</u></b>		
<ul style="list-style-type: none"><li>• TBD</li></ul>		

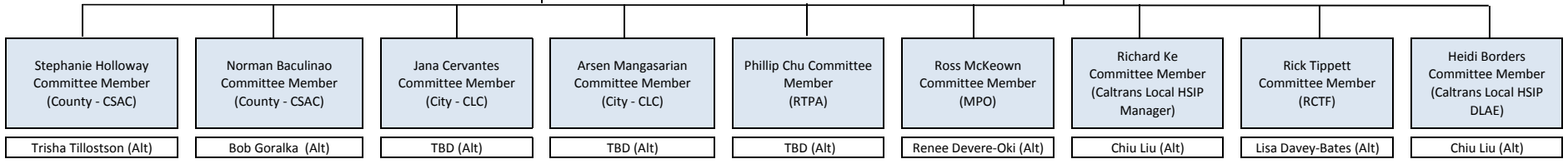
## California Local Highway Safety Improvement Program (HSIP) Advisory Committee

Robert Peterson  
Local HSIP Advisory Committee Co-Chair  
Committee Member  
(Caltrans, Office Chief, DLA, OBBSP)

Tom Mattson  
Local HSIP Advisory Committee Co-Chair  
Committee Member  
(CTCC)

Richard Ke (Alt)

Stephanie Holloway / Bob Goralka (Alt)



Voting Members



Advisors and Support

**Con-Delayed Projects in the Current HSIP Program  
Status as of 1/12/2018**

General Project Information											
Unique Project ID	Prefix	Cycle	Federal Project Number	District	Agency	MPO	RTPA	Project Location	Description of Work	Total Cost (\$)	Federal Funds (\$)
HSIP6-02-002	HSIPL	6	5068052	2	Redding	SRTA	Shasta Regional Transportation Agency	On Old Oregon Trail between Midland Dr and Bear Mountain Rd	Widen shoulder, upgrade drainage	\$ 1,888,300	\$ 1,524,310
HSIP6-02-003	HSIPL	6	5906120	2	Shasta County	SRTA	Shasta Regional Transportation Agency	On Deschutes Rd between Balls Ferry Rd and Beatie Rd	Widen and pave shoulders	\$ 1,500,000	\$ 1,350,000
HSIP6-02-004	HSIPL	6	5906122	2	Shasta County	SRTA	Shasta Regional Transportation Agency	On Deschutes Rd between Beatie Rd and Brundage Rd	Widen and pave shoulders	\$ 1,980,000	\$ 1,647,000
HSIP6-02-007	HSIPL	6	5905101	2	Trinity County	RURAL	Trinity County Transportation Commission	Various locations throughout Trinity County	Install signs	\$ 813,300	\$ 602,700
HSIP6-04-008	HSIPL	6	5113018	4	Mill Valley	MTC	Metropolitan Transportation Commission	On Camino Alto between Miller Ave and E. Blithedale Ave	Install bike lanes, striping, signs; upgrade traffic signal	\$ 396,000	\$ 356,300
HSIP6-04-013		6	5137(048)	4	Richmond	MTC	Metropolitan Transportation Commission	On 37th St between Cerrito Ave and Center Ave	Install bike lanes and pedestrian countdown head; Upgrade traffic signals; Road diet (reduce travel lanes); Install 12 ADA-Compliant Curb Ramps and 4 Bulb-outs	\$ 368,600	\$ 286,600
HSIP6-05-003	HSIPL	6	5016053	5	San Luis Obispo	SLOCOG	San Luis Obispo Council of Governments	On Higuera St between Bridge St and Elks Lane	Widen roadway (add two-way left-turn lane); install curbs, curb ramps, gutter, and sidewalk	\$ 498,700	\$ 448,800
HSIP6-06-003	HSIPL	6	5146014	6	Coalinga	FCOG	Council of Fresno County Governments	SR 33 (Elm Ave)/Cambridge Ave	Install traffic signals, signs, striping, sidewalks, curb and gutter, curb ramps, widen pavement and other safety improvements	\$ 485,700	\$ 437,000
HSIP6-06-007	HSIPL	6	5942241	6	Fresno County	FCOG	Council of Fresno County Governments	Auberry Rd/Copper Ave	Install traffic signals, left turn phase and left turn lanes	\$ 891,600	\$ 802,200
HSIP3-07-101		3	5093017	7	Redondo Beach	SCAG	Los Angeles County Metropolitan Transportation Authority	North Redondo Beach Bikeway Between Robinson St. And Felton Ln.	Install Ten Solar-Powered, Led Pathway Lighting Assemblies And Eleven Solar-Powered, Led Roadway Lighting Fixtures	\$ 180,800	\$ 162,720
HSIP4-07-037	HSIPL	4	5069013	7	Monrovia	SCAG	Los Angeles County Metropolitan Transportation Authority	Huntinton Dr./5th Ave.; Duarte Rd./Peck Rd.; Foothill Blvd./Sunset Pl.; Foothill Blvd./California Ave.	Install pedestrian safety devices and crosswalk lighting system; upgrade traffic signals	\$ 730,000	\$ 657,000
HSIP4-07-012	HSIPL	4	5064074	7	Pasadena	SCAG	Los Angeles County Metropolitan Transportation Authority	Fair Oaks Ave./Colorado Blvd.; Lake Ave./Mountain St.	Install pedestrian bulb-outs and curb ramps; enhance striping	\$ 453,300	\$ 407,700
HSIP5-07-002	HSIPL	5	5323032	7	Baldwin Park	SCAG	Los Angeles County Metropolitan Transportation Authority	Maine-Pacific Ave. between Ramona Blvd. and Bogart Ave.	Install traffic signals and raised medians	\$ 383,000	\$ 344,600
HSIP5-07-013		5	5334056	7	Downey	SCAG	Los Angeles County Metropolitan Transportation Authority	Paramount Blvd. between Firestone Blvd. and Florence Ave.	Install raised median islands, left-turn lanes, signs and striping; replace traffic loop detectors	\$ 311,600	\$ 172,600

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HSIP5-07-014		5	5334055	7	Downey	SCAG	Los Angeles County Metropolitan Transportation Authority	Paramount Blvd. between Leeds St. and Firestone Blvd.	Install raised median islands, left-turn lanes, signs and striping; replace traffic loop detectors	\$ 512,000	\$ 300,300
HSIP5-07-019	HSIPL	5	5419042	7	Lancaster	SCAG	Los Angeles County Metropolitan Transportation Authority	15th Street East/Lancaster Blvd., and its four approach legs up to Kettering St., 20th St. East, Ave. J, and Challenger Way	Construct roundabout, bulb-outs; install "road diet" (reduce traffic lanes from 4 to 2)	\$ 981,000	\$ 882,900
HSIP5-07-036	HSIPL	5	5212011	7	Manhattan Beach	SCAG	Los Angeles County Metropolitan Transportation Authority	Sepulveda Blvd./8th St.	Upgrade traffic signals; install protected left-turn phasing; construct curb ramps	\$ 248,800	\$ 223,800
HSIP5-07-037	HSIPL	5	5212010	7	Manhattan Beach	SCAG	Los Angeles County Metropolitan Transportation Authority	Seventeen (17) intersections throughout the city	Install crosswalks, pedestrian countdown heads, flashing beacons, and signs; and construct curb ramps and bulb-outs	\$ 248,600	\$ 223,700
HSIP5-07-042	HSIPL	5	5413015	7	Rancho Palos Verdes	SCAG	Los Angeles County Metropolitan Transportation Authority	Palos Verdes Dr. East between Bronco Dr. and Headland Dr.	Install median barriers, delineators, speed feedback signs, flashing beacons, guardrail; replace signs; remove vegetation; repair existing equestrian trail	\$ 542,000	\$ 487,600
HSIP5-07-045	HSIPL	5	5257032	7	South Gate	SCAG	Los Angeles County Metropolitan Transportation Authority	Imperial Hwy from LA River to the East City Limits, and the Intersection of Otis Street and Firestone Blvd	Construct raised center medians and right turn pocket/loading zone turn out	\$ 986,100	\$ 887,400
HSIP5-07-046		5		7	Temple City	SCAG	Los Angeles County Metropolitan Transportation Authority	Las Tunas Dr. between Rosemead Blvd. and Temple City Blvd.	Upgrade traffic signals; install pedestrian countdown heads	\$ 665,000	\$ 598,300
HSIP6-07-003	HSIPL	6	5200047	7	Burbank	SCAG	Los Angeles County Metropolitan Transportation Authority	On Buena Vista St between Glenoaks Blvd and Riverside Dr; On Magnolia Blvd between N Lima St and Lamer St	Upgrade traffic signals (interconnect); Install crosswalks	\$ 274,400	\$ 246,900
HSIP6-07-004	HSIPL	6	5403025	7	Carson	SCAG	Los Angeles County Metropolitan Transportation Authority	Various locations on Figueroa St, Main St, Victoria St, and Carson St in Carson	Install bike lanes	\$ 1,487,200	\$ 1,352,790
HSIP6-07-005	HSIPL	6	5403026	7	Carson	SCAG	Los Angeles County Metropolitan Transportation Authority	Various locations on University Dr, Avalon, Central Ave, Del Amo Blvd, and 223rd St in Carson	Install bike lanes	\$ 1,389,100	\$ 1,263,440
HSIP6-07-008		6		7	Downey	SCAG	Los Angeles County Metropolitan Transportation Authority	Firestone Blvd between Westerly City Limits and Old River School Rd	Install raised median, left-turn lanes, signs, striping, and other safety improvements	\$ 333,100	\$ 143,000
HSIP6-07-012	HSIPL	6	5419047	7	Lancaster	SCAG	Los Angeles County Metropolitan Transportation Authority	On E Avenue I between Challenger Way and Price Lane	Install sidewalks and bike lanes, curb ramps, curb extension, and crosswalks; Upgrade signals	\$ 1,368,400	\$ 1,231,400
HSIP6-07-013	HSIPL	6	5419048	7	Lancaster	SCAG	Los Angeles County Metropolitan Transportation Authority	On E Avenue I between Price Lane and 35th St East	Install sidewalks and bike lanes, curb ramps, curb extension, and crosswalks; Upgrade signals	\$ 1,647,500	\$ 1,482,600

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HSIP6-07-014	HSIPL	6	5006788	7	Los Angeles	SCAG	Los Angeles County Metropolitan Transportation Authority	Vineland Ave./Magnolia Blvd., Woodman Ave./Woodman Place, Vineland Ave./Riverside Dr., Van Nuys Blvd./Vanowen St., Nordhoff St./Van Nuys Blvd, Pacific Ave./Rose Ave, S. Western Ave./W. Vernon Ave	Upgrade traffic signals; Install protected left-turn phasing	\$ 856,000	\$ 770,300
HSIP6-07-015	HSIPL	6	5006789	7	Los Angeles	SCAG	Los Angeles County Metropolitan Transportation Authority	Ventura Blvd/Lemona Ave, Ventura Blvd/Columbus Ave, Ventura Blvd/Calhoun Ave, S Crest Dr/W Pico Blvd, Alhambra Ave/Lowell Ave	Install traffic signals	\$ 1,123,400	\$ 1,010,900
HSIP6-07-017	HSIPL	6	5006791	7	Los Angeles	SCAG	Los Angeles County Metropolitan Transportation Authority	Olympic Blvd/Orme Ave, Olympic Blvd/Camulos St, Olympic Blvd/S Evergreen Ave, Olympic Blvd/S Dacotah St	Install Activated Pedestrian Warning Devices (APWDs); construct bulb-outs	\$ 1,072,000	\$ 964,800
HSIP6-07-018	HSIPL	6	5006792	7	Los Angeles	SCAG	Los Angeles County Metropolitan Transportation Authority	Main St between W Slauson Ave and W 92nd St-E 92nd St	Road diet (reduce travel lanes); install refuge islands, rectangular rapid flashing beacons; upgradestriping, existing pedestrian crossings.	\$ 775,600	\$ 697,900
HSIP6-07-019	HSIPL	6	5006793	7	Los Angeles	SCAG	Los Angeles County Metropolitan Transportation Authority	W 3rd St/Hoover St, W Anaheim St/Bay View Ave, W Anaheim St/N Marine Ave, and E Century Blvd/Wadsworth Ave	Install a traffic signals	\$ 1,200,000	\$ 1,080,000
HSIP6-07-020	HSIPL	6	5006794	7	Los Angeles	SCAG	Los Angeles County Metropolitan Transportation Authority	Citywide list of 46 locations including W 3rd St/S Van Ness Ave, etc	Install Rectangular Rapid Flashing Beacons	\$ 1,433,600	\$ 1,290,200
HSIP6-07-027	HSIPL	6	5953700	7	Los Angeles County	SCAG	Los Angeles County Metropolitan Transportation Authority	Various locations throughout unincorporated areas of Los Angeles County	Upgrade crosswalk; Install signs and pavement markings	\$ 583,700	\$ 525,200
HSIP6-07-032	HSIPL	6	5953704	7	Los Angeles County	SCAG	Los Angeles County Metropolitan Transportation Authority	On Washington Blvd between Belford Ave and N Altadena Dr, On N Altadena Dr between Canyon Close Rd and E Washington Blvd	Install bike lanes; Road Diet (reduce travel lanes)	\$ 1,956,000	\$ 1,492,100
HSIP6-07-037	HSIPL	6	5347038	7	Norwalk	SCAG	Los Angeles County Metropolitan Transportation Authority	On Rosecrans Ave between Studebaker Rd and Carmenita Rd	Upgrade traffic signals (interconnect); Install pedestrian countdown heads	\$ 1,267,800	\$ 1,140,900
HSIP6-07-038	HSIPL	6	5347039	7	Norwalk	SCAG	Los Angeles County Metropolitan Transportation Authority	On Studebaker Rd between Alondra Blvd and Rosecrans Ave	Upgrade traffic signals (interconnect)and curb ramps; Install pedestrian countdown heads	\$ 801,700	\$ 721,300
HSIP6-07-039	HSIPL	6	5347040	7	Norwalk	SCAG	Los Angeles County Metropolitan Transportation Authority	On San Antonio Ave-Norwalk Blvd between Rosecrans Ave and Civic Center Dr, and On Civic Center Dr between Norwalk Blvd and Bloomfield Ave	Upgrade traffic signals (interconnect)and curb ramps; install pedestrian countdown signal heads	\$ 897,600	\$ 807,600

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HSIP6-07-050	HSIPL	6	5071019	7	South Pasadena	SCAG	Los Angeles County Metropolitan Transportation Authority	Mission St/Diamond Ave, Mission St/Fairview Ave, and Fremount Ave/Lyndon St	Upgrade crosswalks; Install in-roadway warning lights	\$ 264,962	\$ 238,465
HSIP5-08-004	HSIPLN	5	5307021	8	Fontana	SCAG	San Bernardino Associated Governments	Foothill Blvd. from Oleander Ave. to approximately 600' E of Cypress Ave.	Install traffic signals, signs, and striping; resurface pavement; construct raised medians, sidewalks, curbs and gutters	\$ 1,869,300	\$ 900,000
HSIP6-08-003	HSIPL	6	5298028	8	Barstow	SCAG	San Bernardino Associated Governments	Various locations throughout Barstow	Upgrade traffic signals; Install pedestrian countdown head	\$ 892,200	\$ 802,900
HSIP6-08-004		6		8	Barstow	SCAG	San Bernardino Associated Governments	Barstow Rd (SR 247)/E Rimrock Rd	Install protected left-turn phasing	\$ 200,000	\$ 180,000
HSIP6-08-005	HSIPL	6	5188021	8	Chino	SCAG	San Bernardino Associated Governments	Edison Ave/Ramona Avenue, Edison Ave/Yorba Ave, and Edison Ave/Monte Vista Ave	Upgrade traffic signals; Install protected left-turn phasing	\$ 978,500	\$ 880,600
HSIP6-08-013	HSIPL	6	5412014	8	Rancho Mirage	SCAG	Riverside County Transportation Commission	27 intersections throughout Rancho Mirage	Upgrade traffic signals (interconnect); install pedestrian countdown signal heads	\$ 1,857,400	\$ 1,486,000
HSIP6-08-014	HSIPL	6	5412015	8	Rancho Mirage	SCAG	Riverside County Transportation Commission	On Monterey Ave between Gran Via-Avenida Las Palmas and Dinah Shore Dr, On Dinah Shore Dr between Monterey Ave and Key Largo Ave	Upgrade traffic signals (interconnect); install pedestrian countdown signal heads	\$ 638,200	\$ 574,200
HSIP6-08-020	HRRRL	6	5954137	8	San Bernardino County	SCAG	San Bernardino Associated Governments	On National Trails Highway (SR 66) between Amboy Rd and 17 miles east	Install striping and pavement markers	\$ 778,400	\$ 700,500
HSIP5-10-009	HRRRL	5	5938213	10	Stanislaus County	STANCOG	Stanislaus Council of Governments	Lake Rd. between Lampley Rd. and Denton Rd.	Widen and pave shoulders; install rumble strips	\$ 792,000	\$ 660,000
HSIP5-10-010	HRRRL	5	5938212	10	Stanislaus County	STANCOG	Stanislaus Council of Governments	River R. between Sawyer Ave. and Cleveland Ave.	Widen and pave shoulders; install rumble strips (edge-lines); modify roadway superelevation	\$ 1,054,000	\$ 830,000
HSIP5-10-011	HRRRL	5	5938211	10	Stanislaus County	STANCOG	Stanislaus Council of Governments	West Main St. from the San Joaquin River to approximately 0.8 miles W of Carpenter Rd.	Widen and pave shoulders; install rumble strips (center-line and edge-lines)	\$ 642,200	\$ 510,000
HSIP6-10-011	HSIPL	6	5932083	10	Tuolumne County	RURAL	Tuolumne County Transportation Council	On Parrots Ferry Rd-Broadway St between SR 49 and Union Hill Rd	Widen roadway; upgrade right-turn lane; Install left-turn lane	\$ 1,079,000	\$ 959,400
HSIP6-10-012	HSIPL	6	5932081	10	Tuolumne County	RURAL	Tuolumne County Transportation Council	On Tuolumne Rd between Terrace Dr and Lambert Lake Rd	Widen and realign roadway; Construct shoulders; Install left-turn lanes; Upgrade drainage	\$ 723,000	\$ 650,700
HSIP6-10-013	HSIPL	6	5932082	10	Tuolumne County	RURAL	Tuolumne County Transportation Council	On Phoenix Rd between Ridgewood Dr and Paseo De Los Portales Rd	Widen and realign roadway; Construct shoulders; Upgrade drainage	\$ 641,000	\$ 576,900
HSIP6-12-001	HSIPL	6	5312099	12	Costa Mesa	SCAG	Orange County Transportation Authority	On Harbor Blvd between Wilson St and 19th St	Install raised medians	\$ 788,400	\$ 538,600

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HSIP6-12-002	HSIPL	6	5181181	12	Huntington Beach	SCAG	Orange County Transportation Authority	Main St/17th St, Main St/ Utica Ave, Bolsa Chica St/Pearce Dr	Upgrade traffic signals; Install protected left-turn phasing	\$ 748,400	\$ 675,900
HSIP6-12-003	HSIPL	6	5181182	12	Huntington Beach	SCAG	Orange County Transportation Authority	Gothard St/Center Ave	Upgrade traffic signals (interconnect); Install protected left-turn phasing	\$ 409,300	\$ 369,500
HSIP6-12-004	HSIPL	6	5181180	12	Huntington Beach	SCAG	Orange County Transportation Authority	Newland St/Slater Ave	Upgrade traffic signals; Install protected left-turn phasing	\$ 351,000	\$ 317,100
HSIP6-12-005	HSIPL	6	5181183	12	Huntington Beach	SCAG	Orange County Transportation Authority	Newland St/Ellis Ave and on Newland St between Ellis Ave and Garfield Ave	Upgrade traffic signals (interconnect); Install protected left-turn phasing	\$ 410,400	\$ 370,500
HSIP6-12-006	HSIPL	6	5181184	12	Huntington Beach	SCAG	Orange County Transportation Authority	On Goldenwest St between Heil Ave and Warner Ave	Upgrade traffic signals (interconnect); Install protected left-turn phasing	\$ 316,100	\$ 285,600
HSIP6-12-007	HSIPL	6	5181185	12	Huntington Beach	SCAG	Orange County Transportation Authority	Gothard St/Slater Ave	Upgrade traffic signals (interconnect); Install protected left-turn phasing	\$ 321,300	\$ 290,300
HSIP6-12-008	HSIPL	6	5181186	12	Huntington Beach	SCAG	Orange County Transportation Authority	On Newland St between Warner Ave and Ellis Ave	Upgrade traffic signals (interconnect)	\$ 310,100	\$ 280,200
HSIP6-12-014		6	5999093	12	Orange County	SCAG	Orange County Transportation Authority	On Live Oak Canyon Rd between El Toro Rd-Santiago Canyon Rd and O'Neill Regional Park Entrance	Upgrade shoulder and signs; Install high friction surface, guardrail and rumble strips	\$ 2,077,200	\$ 1,500,000
HSIP6-12-015	HRRRL	6	5955089	12	Orange County	SCAG	Orange County Transportation Authority	On Trabuco Canyon Rd between O'Neill Regional Park Entrance and County/City Boundary	Upgrade shoulder and signs; Install high friction surface, guardrail and rumble strips	\$ 1,260,200	\$ 1,132,300