California Local HSIP Advisory Committee

Meeting Agenda Thursday, March 09, 2017 1:00 pm – 4:00 pm

Sacramento International Airport Terminal A, 2nd Floor, Air-Media Conference Room

(916) 874-0182

Time*	Topic	Lead(s)
1:00 pm	Welcome	Tom
1:05 pm	Discussion on Horizontal Curve Warning Status	Kevin
1:35 pm	FHWA's Risk Response Strategies for Year 17	Ken
2:00 pm	Local HSIP Advisory Committee buyoff on best practices from CA	Ken
2:10 pm	Additional Tools for Keeping Projects Moving Forward in addition to the Flagging	Tom
2:50 pm	A bit Update on HFST and a Quick Summary of HSIP Project Deliver	Chiu
3:00 pm	Roundtable	ALL
3:20 pm	End of Meeting	
Next Meetin	approximate ng: Thursday, May 25, 2017, 1-4 PM, Air-Media Conference Roo	om
Future Age TRD	nda Topics	

IBD

Unique Project ID	Agency	МРО	District	Cycle	Description of Work	HSIPFunds	Project Location
HSIP6-05-002	Salinas	AMBAG	5	6	Install signal coordination, pedestrian countdown heads and protected left-turn phasing	1415700	Various locations on Sanborn Rd between East Alisal St and Freedom Parkway
HSIP6-05-006	Santa Cruz	AMBAG	5	6	Upgrade traffic signals; install pedestrian countdown heads	497531	Various locations throughout Santa Cruz
HSIP6-05-010	Watsonville	AMBAG	5	6	Widen roadway; Upgrade curbs, curb ramps, gutter, and sidewalk; Construct refuge island; Install Rectangular flashing beacon and striping; Relocate bus stop and crosswalk	338200	On Airport Blvd between East of Watsonville City Limits to Freedom Blvd
HSIP7-05-004	Santa Cruz	AMBAG	5	7	Sidewalk completion on the west side of Bay Street	564930	Bay Street between Escalona Drive and King Street
HSIP7-03-004	Paradise	BCAG	3	7	Install traffic signal	470900	Intersection of Skyway at Black Olive Drive
HSIP6-06-007	Fresno County	FCOG	6	6	Install traffic signals, left turn phase and left turn lanes	802200	Auberry Rd/Copper Ave
HSIP7-06-002	Fresno	FCOG	6	7	Modification of the existing traffic signal including the installation of an additional mast arm, traffic signal and pedestrian heads, and equipment upgrades	463320	The intersection of Belmont Avenue and Fulton Street
HSIP6-06-011	Kings County	KCAG	6	6	Install right turn lanes and acceleration lanes	932300	Various locations along Avenal Cutoff Rd in Kings County
HSIP6-06-012	Kings County	KCAG	6	6	Install right turn lanes and flashing beacons	292900	Various locations throughout Kings County
HSIP7-06-004	Bakersfield	KCOG	6	7	Install pedestrian countdown head at each signalized intersection	174600	Various Locations - 62 signalized intersections within the north east portion of the City of Bakersfield
HSIP7-06-005	Bakersfield	KCOG	6	7	Install pedestrian countdown head at each signalized intersection	151200	Various Locations - 50 signalized intersections within the south east portion of the City of Bakersfield
HSIP7-06-008	Shafter	KCOG	6	7	Install guardrail	1081800	Lerdo Highway between Cherry Ave. and Zerker Rd.
HSIP7-06-010	Madera	МСТС	6	7	The proposed project will install pedestrian medians and ADA compliant sidewalks	310590	Sunset Avenue from Granada Avenue to Foster Avenue
HSIP6-04-002	Campbell	МТС	4	6	Install pedestrian hybrid beacon; construct curb, gutter, sidewalk, and curb ramps; widen sidewalk; install traffic signs, stripes, and pavement markings	476640	Harriet Avenue between Westmont Avenue and north city limits
HSIP6-04-010	Napa County	МТС	4	6	Install guardrail	324000	Various locations on Silverado Trail, Deer Park Rd And Sanitarium Rd

HSIP6-04-016	San Jose	MTC	4	6	Install traffic signals; Construct sidewalk and raised median	973400	On Ocala Ave between Daytona Dr and E Capitol Expressway
HSIP6-04-017	San Rafael	MTC	4	6	Upgrade traffic signals, including: signal hardware, widen sidewalk, construct curb ramps and other safety improvements	500000	S Grand Ave/W 2nd St
HSIP7-04-011	Marin County	МТС	4	7	Sign inventory, roadway safety sign audit and signing upgrade project	544500	Arterials and rural collector roadways
HSIP7-04-021	San Francisco	MTC	4	7	The project will retime up to 345 traffic signals in the northeast quadrant of San Francisco, which includes 251 intersections in the North of Market (NOMA) area and 94 intersections in the South of	3741900	Up to 345 intersections at various locations in the northeast quadrant of San Francisco.
HSIP7-01-001	-lumboldt County	RURAL	1	7	Install Lane Lights at existing un-signalized crosswalks with RRFBs in Myrtletown, and lane lights on the inside of the crosswalk at Central Ave and Sutter Rd. (with no RRFB)	227700	Intersection of Myrtle Ave. & Pennsylvania Ave., on Harris St. at Redwood Acres Fairgrounds, the intersection of Harrison Ave. and Roane Ave. and one location in Mckinleyville at
HSIP7-01-002	Lake County	RURAL	1	7	Upgrade warning signs, centerlines, edge-lines and install delineators	462200	Along the entire length of Bottle Rock Road, Scotts Valley Road, Seigler Canyon Road and Loch Lomond Road. Along Elk Mountain Road from Main Street to Forest Highway 16N20.
HSIP6-03-004	Nevada County	RURAL	3	6	Install striping and pavement markers	336600	Various locations throughout Nevada County
HSIP7-09-001	Inyo County	RURAL	9	7	Installation of edge lines for 77.8 miles on 4 rural major collectors and installation of edge rumble strips on 5.2 miles of State Line Rd.	663100	Panamint Valley Rd, State Line Rd, Trona Wildrose Rd, and Old Spanish Trail Highway.
HSIP6-03-011	Placer County	SACOG	3	6	Conduct a Roadway Safety Signing Audit and upgrade signs	2005942.6	Various corridors throughout Placer County
HSIP6-03-016	acramento Count	SACOG	3	6	Install bike lanes, a "road diet" (reduce travel lanes from 4 to 3), and modify intersections	630000	On Cottage Way between Cortez Lane and Watt Ave
HSIP6-03-020	Sutter County	SACOG	3	6	Install stripping, pavement markers, and Raised pavement reflectors	807400	Various locations throughout Sutter County
HSIP7-03-008	El Dorado County	SACOG	3	7	Roadway widening, construct a roundabout, upgrade drainage facilities.	3124500	Intersection of Camino Heights Dr and Vista Terra Dr
HSIP7-03-013	Sacramento	SACOG	3	7	Install pedestrian countdown signal heads; replace 8" with 12" vehicle signal heads; install emergency vehicle preemption equipment	3142600	Various downtown corridors bounded by Interstate 5, Broadway, Alhambra Boulevard, and C Street, including the intersections of North 16th St/Sproule St-Basler St and North
HSIP7-03-017	acramento Count	SACOG	3	7	Construct sidewalk infill, Class II bike lanes and install a pedestrian Hawk type signal, located near the intersection of Auburn and Annadale Lane	1839600	On Auburn Blvd. beginning 200' west of Annadale Lane continuing eastward to Winding Way
HSIP7-03-018	acramento Count	SACOG	3	7	Provide enhanced signal coordination and monitoring by upgrading the signal control equipment to allow for traffic responsive signal coordination	1536500	39 Signalized intersections on portions of Winding Way, Walnut Avenue, Marconi Avenue, El Camino Avenue, Elkhorn Boulevard, and Hazel Avenue. Thirty-nine (39) intersections
HSIP6-11-001	Chula Vista	SANDAG	11	6	Upgrade traffic signals; install pedestrian countdown heads; install protected left-turn phasing; upgrade ramps, lights, signs and striping	719900	Hilltop Dr/L St, Fourth Ave/J St, Third Ave/I St, and Third Ave/H St

HSIP6-11-016	San Marcos	SANDAG	11	6	Upgrade traffic signals: hardware, vehicle detection systems and other safety improvements	450000	10 intersections throughout San Marcos
HSIP6-11-018	Santee	SANDAG	11	6	Install raised median	702000	On Mission Gorge Rd between Riverview Parkway and 1st Ave
HSIP6-11-019	Vista	SANDAG	11	6	Install raised median; modify striping	476900	On E Vista Way between Fire Station 6 and Williamston St
HSIP7-11-010	San Diego County	SANDAG	11	7	Construct sidewalk, curb, gutter, curb ramps, driveways, bike lanes, stripes, pavement markings and a traffic signal modification	607440	Wintergardens Blvd. from Woodside Ave to Lemoncrest Dr in the unincorporated community of Lakeside in San Diego County.
HSIP6-07-001	Artesia	SCAG	7	6	Upgrade traffic signal, synchronize traffic signals, install illuminated street signs, pedestrian countdown heads, and CCTV surveillance	381500	Various locations on Pioneer Blvd, South St, Norwalk Blvd, and Artesia Blvd/Clarkdale Ave
HSIP6-07-003	Burbank	SCAG	7	6	Upgrade traffic signals (interconnect); Install crosswalks	246900	On Buena Vista St between Glenoaks Blvd and Riverside Dr; On Magnolia Blvd between N Lima St and Lamer St
HSIP6-07-005	Carson	SCAG	7	6	Install bike lanes	1250000	Various locations on University Dr, Avalon, Central Ave, Del Amo Blvd, and 223rd St in Carson
HSIP6-07-010	La Puente	SCAG	7	6	Install traffic signals and pedestrian countdown heads	1003100	On Amar Rd between N Puente Ave and N Hacienda Blvd
HSIP6-07-012	Lancaster	SCAG	7	6	Install sidewalks and bike lanes, curb ramps, curb extension, and crosswalks; Upgrade signals	1231400	On E Avenue I between Challenger Way and Price Lane
HSIP6-07-013	Lancaster	SCAG	7	6	Install sidewalks and bike lanes, curb ramps, curb extension, and crosswalks; Upgrade signals	1482600	On E Avenue I between Price Lane and 35th St East
HSIP6-07-014	Los Angeles	SCAG	7	6	Upgrade traffic signals; Install protected left-turn phasing	770300	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. Ventura Blvd/Lemona Ave, Ventura Blvd/Columbus Ave,
HSIP6-07-015	Los Angeles	SCAG	7	6	Install traffic signals	1010900	Ventura Blvd/Calhoun Ave, S Crest Dr/W Pico Blvd, Alhambra Ave/Lowell Ave
HSIP6-07-016	Los Angeles	SCAG	7	6	Construct median; Install crosswalk	632700	On Burbank Blvd between Bakman Ave and Ensign Ave
HSIP6-07-017	Los Angeles	SCAG	7	6	Install Activated Pedestrian Warning Devices (APWDs); construct bulb-outs	964800	Olympic Blvd/Orme Ave, Olympic Blvd/Camulos St, Olympic Blvd/S Evergreen Ave, Olympic Blvd/S Dacotah St
HSIP6-07-018	Los Angeles	SCAG	7	6	Road diet (reduce travel lanes); install refuge islands, rectangular rapid flashing beacons; upgradestriping, existing pedestrian crossings.	697900	Main St between W Slauson Ave and W 92nd St-E 92nd St
HSIP6-07-019	Los Angeles	SCAG	7	6	Install a traffic signals	1080000	W 3rd St/Hoover St, W Anaheim St/Bay View Ave, W Anaheim St/N Marine Ave, E Century Blvd/Wadsworth Ave, Hollywood Blvd/N McCadden Place

HSIP6-07-020	Los Angeles	SCAG	7	6	Install Rectangular Rapid Flashing Beacons	1290200	Citywide list of 46 locations including W 3rd St/S Van Ness Ave, etc
HSIP6-07-021	Los Angeles	SCAG	7	6	Upgrade signs; Construct curb extensions; Install crosswalk and Rectangular Rapid Flashing Beacon	226700	92nd St/Bandera St
HSIP6-07-022	.os Angeles Count	SCAG	7	6	Upgrade traffic signals; Install ADA pedestrian pushbuttons, and crosswalk; Construct curb ramps	187200	Hacienda Blvd/Newton St
HSIP6-07-023	.os Angeles Count	SCAG	7	6	Upgrade traffic signals; Construct curb ramps; Install ADA pedestrian pushbuttons	130700	Colima Rd/Leffingwell Rd
HSIP6-07-024	.os Angeles Count	SCAG	7	6	Upgrade traffic signals; Install ADA pedestrian pushbutton	140100	San Pedro St/Rosecrans Ave
HSIP6-07-025	.os Angeles Count	SCAG	7	6	Upgrade traffic signals; Install ADA pedestrian pushbutton, crosswalk; Construct curb ramps	167200	Atlantic Blvd/Olympic Blvd
HSIP6-07-026	.os Angeles Count	SCAG	7	6	Upgrade traffic signals; Install ADA pedestrian pushbutton, crosswalk; Construct curb ramps	180100	Eastern Ave/Olympic Blvd
HSIP6-07-027	.os Angeles Count	SCAG	7	6	Upgrade crosswalk; Install signs and pavement markings	525200	Various locations throughout unincorporated areas of Los Angeles County
HSIP6-07-028	.os Angeles Count	SCAG	7	6	Install traffic signals	652600	Santa Gertrudes Ave/Silvergrove Dr, Leffingwell Rd/Arroyo Dr
HSIP6-07-029	.os Angeles Count	SCAG	7	6	Install bike lanes; Road Diet (reduce travel lanes)	799500	On Del Mar Avenue, Hill Drive and San Gabriel Boulevard
HSIP6-07-030	.os Angeles Count	SCAG	7	6	Road diet (reduce travel lanes);Install bike lanes	1147700	On 79th-Nadeau St between Central Ave and Santa Fe Ave, on Compton between Slauson Ave and 92nd St
HSIP6-07-031	.os Angeles Count	SCAG	7	6	Install bike lanes; Road Diet (reduce travel lanes)	1467400	Various locations throughout the unincorporated Los Angeles Counties of Willbrook and West Rancho Dominguez
HSIP6-07-032	.os Angeles Count	SCAG	7	6	Install bike lanes; Road Diet (reduce travel lanes)	1492100	On Washington Blvd between Bellford Ave and N Altadena Dr, On N Altadena Dr between Canyon Close Rd and E Washington Blvd
HSIP6-07-033	.os Angeles Count	SCAG	7	6	Install bike lanes and striping; construct medians	1013300	Various locations throughout Charter Oaks community
HSIP6-07-034	os Angeles Count	SCAG	7	6	Install guardrails and pavement markers	364500	On Lake Hughes Rd between Elizabeth Lake Rd and Mile Marker 17.2
HSIP6-07-035	.os Angeles Count	SCAG	7	6	Install guardrails and centerline recessed pavement markers	1018700	On Bouquet Canyon Rd between 1 mile south of Elizabeth Lake Rd and Blue Cloud Rd; On San Francisqutio Canyon Rd between Elizabeth Lake Rd and Copper Hill Dr

HSIP6-07-036	.os Angeles Count	SCAG	7	6	Install pedestrian countdown heads	1041800	524 various County maintained locations within the unincorporated areas of Los Angeles County
HSIP6-07-037	Norwalk	SCAG	7	6	Upgrade traffic signals (interconnect); Install pedestrian countdown heads	1140900	On Rosecrans Ave between Studebaker Rd and Carmenita Rd
HSIP6-07-038	Norwalk	SCAG	7	6	Upgrade traffic signals (interconnect)and curb ramps; Install pedestrian countdown heads	721300	On Studebaker Rd between Alondra Blvd and Rosecrans Ave
HSIP6-07-039	Norwalk	SCAG	7	6	Upgrade traffic signals (interconnect)and curb ramps; install pedestrian countdown signal heads	807600	On San Antonio Ave-Norwalk Blvd between Rosecrans Ave and Civic Center Dr, and On Civic Center Dr between Norwalk Blvd and Bloomfield Ave
HSIP6-07-040	Palmdale	SCAG	7	6	Install protected left-turn phasing and non-motorized detection	244200	Avenue S /30th St East
HSIP6-07-044	Santa Clarita	SCAG	7	6	Install guardrail	208600	On Sand Canyon Rd south of Alamo Canyon Dr, On Via Princessa east of Whites Canyon Rd
HSIP6-07-053	Thousand Oaks	SCAG	7	6	Upgrade striping and curb ramps; install crosswalks; Remove trees; Construct sidewalks	603600	On Westlake Blvd (SR 23) between Ventura Freeway (SR 101) and Triunfo Rd, on SR 101 between postmile 0.70 and postmile 0.71
HSIP7-07-015	Los Angeles	SCAG	7	7	Construct raised medians, and curb extensions, install rectangular rapid flashing beacons, modify signals	1776380	Crenshaw Boulevard from Florence Avenue to 79th Street
HSIP6-08-001	Apple Valley	SCAG	8	6	Upgrade bike lanes, striping, and paint	405900	Various locations throughout the Town of Apple Valley
HSIP6-08-007	Fontana	SCAG	8	6	Install traffic signals	399200	Randall Ave/Juniper Ave
HSIP6-08-013	Rancho Mirage	SCAG	8	6	Upgrade traffic signals (interconnect); install pedestrian countdown signal heads	1486000	27 intersections throughout Rancho Mirage
HSIP6-08-014	Rancho Mirage	SCAG	8	6	Upgrade traffic signals (interconnect); install pedestrian countdown signal heads	574200	On Monterey Ave between Gran Via-Avenida Las Palmas and Dinah Shore Dr, On Dinah Shore Dr between Monterey Ave and Key Largo Ave
HSIP6-08-019	Riverside County	SCAG	8	6	Install traffic signal; upgrade railroad crossing; widen roadway; and install other safety improvements	1221800	Grapefruit Blvd (SR111)/62nd Ave
HSIP6-08-022	Victorville	SCAG	8	6	Widen and pave shoulders	127300	On El Evado Rd 460' north of Hook Blvd and 800' south of Mojave Dr
HSIP6-08-023	Victorville	SCAG	8	6	Install traffic signals	227700	Mojave Dr/E Trail
HSIP7-08-001	Twentynine Palms	SCAG	8	7	Install sidewalk infrastructure on the south side of the highway and across a culvert. Pedestrian crossing signage and high-visibility crosswalk pavement markings will be installed at Encelia	606510	State Route 62 between Encelia Avenue and Larrea Avenue (approximately 0.6 miles).

HSIP7-08-002	Riverside	SCAG	8	7	Install High Friction Surface Treatment at five Locations, Construct 2 HAWK Signals, deploy new signal timing plans for 35 traffic signals in the Downtown Area	1098030	Various Locations throughout the City
HSIP7-08-016	Redlands	SCAG	8	7	Install rectangular rapid flashing beacons	270270	Redlands Blvd (at the intersections of State, Ninth, Seventh and Fifth)
HSIP7-08-019	Riverside County	SCAG	8	7	Conduct a Roadway Safety Audit, install centerline rumble stripe, upgrade painted edgeline with thermoplastic striping, and install/upgrade signs with new fluorescent sheeting (regulatory or	887220	-Cajon Street (Vine Street) Project is located at 2 separate locations; Harrison St between 54th Ave and 81st Ave (Thermal area), and San Timoteo Canyon Rd between Redlands Blvd and the City of Beaumont
HSIP7-11-013	Imperial County	SCAG	11	7	Intersection Improvements; install intersection lighting; paving of the intersection, including rumble strips; and flashing beacons at stop signs and intersection warning signs.	209880	Intersection of Keystone Road at Austin Road in Imperial County
HSIP6-12-002	Huntington Beach	SCAG	12	6	Upgrade traffic signals; Install protected left-turn phasing	673500	Main St/17th St, Main St/ Utica Ave, Bolsa Chica St/Pearce Dr
HSIP6-12-003	Huntington Beach	SCAG	12	6	Upgrade traffic signals (interconnect); Install protected left-turn phasing	368300	Gothard St/Center Ave
HSIP6-12-004	Huntington Beach	SCAG	12	6	Upgrade traffic signals; Install protected left-turn phasing	315900	Newland St/Slater Ave
HSIP6-12-005	Huntington Beach	SCAG	12	6	Upgrade traffic signals (interconnect); Install protected left-turn phasing	369300	Newland St/Ellis Ave and on Newland St between Ellis Ave and Garfield Ave
HSIP6-12-006	Huntington Beach	SCAG	12	6	Upgrade traffic signals (interconnect); Install protected left-turn phasing	284400	On Goldenwest St between Heil Ave and Warner Ave
HSIP6-12-007	Huntington Beach	SCAG	12	6	Upgrade traffic signals (interconnect); Install protected left-turn phasing	289100	Gothard St/Slater Ave
HSIP6-12-008	Huntington Beach	SCAG	12	6	Upgrade traffic signals (interconnect)	279000	On Newland St between Warner Ave and Ellis Ave
HSIP6-12-010	Orange	SCAG	12	6	Install protected left-turn phasing; install left-turn pockets	298500	Glassell St/Walnut Ave
HSIP6-12-011	Orange	SCAG	12	6	Upgrade traffic signals; Install protected left-turn phasing	279400	E Chapman Ave/S Cannon St-S Crawford Canyon Rd
HSIP6-12-013	Orange	SCAG	12	6	Install protected left-turn phasing; install left-turn pockets	287700	W Collins Ave/N Batavia St
HSIP6-12-014	Orange County	SCAG	12	6	Upgrade shoulder and signs; Install high friction surface, guardrail and rumble strips	1500000	On Live Oak Canyon Rd between El Toro Rd-Santiago Canyon Rd and O'Neill Regional Park Entrance
HSIP6-12-024	Westminster	SCAG	12	6	Upgrade traffic signals; Install protected left-turn phasing	575700	Westminster Blvd/University St, Bushard St/Hazard Ave, Bushard St/McFadden Ave, Ward St/Bolsa Ave

HSIP7-12-006	Orange	SCAG	12	7	Install pedestrian countdown signals (PCS), new crosswalk striping and battery back-ups	350600	At 33 signalized intersections within the City of Orange
HSIP7-12-009	Santa Ana	SCAG	12	7	Upgrade non-standard 8 inch vehicle head with 12 inch vehicle head assembly and associated hardware	655600	At 74 intersections located within the City of Santa Ana
HSIP7-12-010	Santa Ana	SCAG	12	7	Installation of rectangular rapid flashing beacons, advanced "yield" markings, additional striping and signage	545400	At 14 uncontrolled crosswalks within the City of Santa Ana
HSIP7-12-012	Santa Ana	SCAG	12	7	Installation of bicycle lanes along 2.5 mile corridor of Flower Street and protected left turn phasing at two intersections	850500	Along Flower Street from Civic Center Drive to Warner Ave
HSIP6-10-004	an Joaquin Count	SJCOG	10	6	Install High Friction Surface Treatment	675800	On Schulte Rd approx 1,500' west of Lammers Rd and on Corral Hollow Rd near Tracy city limit
HSIP7-10-010	an Joaquin Count	SJCOG	10	7	Install High Friction Surface Treatment (HFST). Install center line and edge line rumble strips.	857160	Austin Road from Burnham Road to French Camp Road
HSIP7-05-013	າ Luis Obispo Cou	SLOCOG	5	7	Install 22 dynamic speed warning sign assemblies	423288	Various curves throughout the unincorporated areas of San Luis Obispo County: Buckley Rd, Corbett Canyon Rd, Creston Rd, Division St, El Camino Real, El Pomar Dr, Higuera St, Hutton
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HSIP6-02-003	Shasta County	SRTA	2	6	Widen and pave shoulders	1350000	On Deschutes Rd between Balls Ferry Rd and Beatie Rd
HSIP6-02-003	Shasta County Shasta County	SRTA SRTA	2	6 7	Widen and pave shoulders Widen existing roadway by paving shoulders	1350000 1046700	
	,	SRTA					On Deschutes Rd between Balls Ferry Rd and Beatie Rd Riverland Drive from Knighton Road to 2 miles south in the
HSIP7-02-003	Shasta County	SRTA	2	7	Widen existing roadway by paving shoulders	1046700	On Deschutes Rd between Balls Ferry Rd and Beatie Rd Riverland Drive from Knighton Road to 2 miles south in the unincorporated area of Shasta County
HSIP7-02-003 HSIP6-10-005	Shasta County Stanislaus County	SRTA STANCOG	2	7	Widen existing roadway by paving shoulders Install flashing beacon and lighting; widen shoulder	1046700 446000	On Deschutes Rd between Balls Ferry Rd and Beatie Rd Riverland Drive from Knighton Road to 2 miles south in the unincorporated area of Shasta County Various locations in Stanislaus County On Scenic Drive between east of Bodem St and Orangeburg
HSIP7-02-003 HSIP6-10-005 HSIP6-10-002	Shasta County Stanislaus County Modesto	SRTA STANCOG STANCOG	2 10 10	7 6	Widen existing roadway by paving shoulders Install flashing beacon and lighting; widen shoulder Install High Friction Surface Treatment Install traffic signals, signs, striping, and various NI components; Construct curb, gutter, sidewalk, and curb ramps; pavement	1046700 446000 346200	On Deschutes Rd between Balls Ferry Rd and Beatie Rd Riverland Drive from Knighton Road to 2 miles south in the unincorporated area of Shasta County Various locations in Stanislaus County On Scenic Drive between east of Bodem St and Orangeburg Ave
HSIP6-10-005 HSIP6-10-002 HSIP6-10-014	Shasta County Stanislaus County Modesto Turlock	SRTA STANCOG STANCOG STANCOG	2 10 10	7 6 6	Widen existing roadway by paving shoulders Install flashing beacon and lighting; widen shoulder Install High Friction Surface Treatment Install traffic signals, signs, striping, and various NI components; Construct curb, gutter, sidewalk, and curb ramps; pavement overlay Install a new traffic signal and traffic signs, stripes and pavement	1046700 446000 346200 338800	On Deschutes Rd between Balls Ferry Rd and Beatie Rd Riverland Drive from Knighton Road to 2 miles south in the unincorporated area of Shasta County Various locations in Stanislaus County On Scenic Drive between east of Bodem St and Orangeburg Ave N Olive Dr/Wayside Dr