

Project List for Highway Safety Improvement Program (HSIP) Cycle 11
(Sort by Caltrans District and Agency Name)

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 ** To implement the **High-Risk Rural Roads (HRRR) Special Rule** and **Vulnerable Road User (VRU) Safety Special Rule**, as defined in section 148(g) of title 23 of the United States Code (U.S.C.), some of the projects identified as HRRR eligible or VRU eligible must use federal funds. Please visit https://safety.fhwa.dot.gov/hsip/hsip_special_rules.cfm for details.

No.	Unique Project ID	Original Application ID	Caltrans District	Agency Name	State Senate District(s)	State Assembly District(s)	County	MPO	Project Title	Location of Work	Description of Work	Project Cost	HSIP Funds	Application Category*	Special Rule **	Funding Type (State/Federal)
1	H11-01-001	01-Crescent City-1	1	Crescent City	2	2	Del Norte County	RURAL	City of Crescent City Pedestrian Enhancement Projects 2022	Various locations throughout the City.	Install enhanced pedestrian crossings that include sidewalks with curb ramps, RRFB systems, new road signs, and updated pavement markings.	\$ 250,000	\$ 225,000	SA-PedCrossing		State
2	H11-01-002	01-City of Eureka-2	1	Eureka	2	2	Humboldt County	RURAL	Buhne Street Pedestrian Improvements	Buhne Street between Fairfield and Dean Streets.	Install bulb-outs, RRFBs, LED Stop Signs, up-sized stop signs, radar feedback display signs and new crosswalks.	\$ 845,200	\$ 760,680	BCR		State
3	H11-01-003	01-Fort Bragg-1	1	Fort Bragg	2	2	Mendocino County	RURAL	Systemic Improvements at Unsignalized Intersections	Various intersections throughout the city: SR 20 at BoatYard, SR 1 at Pine, SR 1 at South, SR 1 at Pudding Creek, SR 1 at Noyo Point/Harbor, and Harold at Oak.	Install or upgrade larger or additional stop signs or other intersection warning and regulatory signs, install or upgrade pedestrian crossings with enhanced safety features including RRFBs.	\$ 91,600	\$ 73,890	BCR		State
4	H11-01-004	01-Fort Bragg-2	1	Fort Bragg	2	2	Mendocino County	RURAL	Pedestrian Set Aside on Harold St	Nine intersections and connecting segments of Harold St between Fir St in the north and Maple St in the south.	Install high visibility crosswalks, bulb-outs, and warning signs along with ADA compliant curb ramps.	\$ 297,700	\$ 248,130	SA-PedCrossing		State
5	H11-01-005	01-Humboldt County-1	1	Humboldt County	2	2	Humboldt County	RURAL	Guardrail replacement at various locations	Various guardrails and bridges throughout Humboldt County.	Repair, replace and upgrade guardrails and end treatments to current safety standards.	\$ 1,107,600	\$ 996,840	SA-Guardrail	HRRR	Federal
6	H11-01-006	01-Humboldt County-2	1	Humboldt County	2	2	Humboldt County	RURAL	Advance warning and flashing beacon installation in Willow Creek	Intersection of Country Club Road and The Terrace Road in Willow Creek California.	Install pedestrian activated flashing beacon at crosswalk from The Terrace Road across County Club Road with an advance warning flashing sign on Country Club.	\$ 158,400	\$ 142,560	SA-PedCrossing	HRRR	Federal
7	H11-01-007	01-Humboldt County-3	1	Humboldt County	2	2	Humboldt County	RURAL	Edge Lines on Indian Reservation Roads	Various County, Tribal and Bureau of Indian Affairs roads within Humboldt County Tribal Indian Reservation Roads system. Hoopa, Karuk and Yurok tribes are participating agencies.	Place edge lines on numerous rural roads in Humboldt County that are within Indian Reservation Roads systems. This project bundles the requests from three tribes, The Hoopa Valley Tribe, the Karuk Tribe and the Yurok Tribe.	\$ 832,900	\$ 749,610	SA-Tribes		State
8	H11-01-008	01-Lake County-2	1	Lake County	2	4	Lake County	RURAL	Pedestrian Crosswalk Enhancement Project	Twelve mid-block pedestrian crossing locations throughout Lake County: Upper Lake (2 locations), N. Lakeport (2 locations), Lucerne (1 location), Lower Lake (2 locations), Hidden Valley (1 location), Middletown (2 locations) and Kelseyville (2 locations).	Install solar powered RRFB and/or LED enhanced crosswalk signs. Install speed tables at some crossing locations. Improve lighting as needed. Install Pavement markings.	\$ 277,500	\$ 249,750	SA-PedCrossing	HRRR	Federal
9	H11-01-009	01-Lake County-3	1	Lake County	2	4	Lake County	RURAL	Systemic Dynamic Variable Speed Warning Signs Project	Soda Bay Road, Butts Canyon Road, Nice-Lucerne Cutt-off Road, Lakeshore Boulevard, Morgan Valley Road, Sulphur Bank Drive, Bottle Rock Road, Scotts Valley Road, New Long Valley Road, Seigler Canyon Road, and Spruce Grove Road.	Install solar powered dynamic variable speed warning sign assemblies at 22 locations around Lake County.	\$ 342,000	\$ 307,800	BCR	HRRR	Federal
10	H11-01-010	01-Mendocino County-1	1	Mendocino County	2	2	Mendocino County	RURAL	Systemic Improvements on Mendocino County Roadway Segments	Branscomb Rd/Willits Ave-Kenny Creek Rd, Eastside Calpella Rd/Marina Dr-SR20 on/off ramp, Comptche Ukiah Rd/Hwy1-Mendocino Headlands SP, Mountain View Rd/Btwn Manchester & Boonville, Crawford Rd/Biggar Ln-Foothill Blvd, and S State St/Laws Ave-Beacon Ln.	Installation of Advance Curve Warning Signs, installation of sidewalks/pathways, and installation/upgrade of Pedestrian Crossing.	\$ 2,864,600	\$ 2,578,140	BCR	HRRR	Federal
11	H11-01-011	01-Mendocino County-2	1	Mendocino County	2	2	Mendocino County	RURAL	Systemic Roadway Segment Improvements	Roadway Segments along: Branscomb Rd, Eastside Calpella Rd, North State St, Sherwood Rd, Comptche Ukiah Rd, Simpson Lane, Vichy Springs Rd, Valley Rd, South State St, Mountain View Rd, Pudding Creek Rd, Eel River Rd, and Henderson Lane.	Installation/upgrade of signs with new fluorescent sheeting (regulatory or warning) and the installation of chevron signs on horizontal curves, delineators, reflectors, and/or object markers.	\$ 339,200	\$ 305,280	BCR	HRRR	Federal
12	H11-01-012	01-Mendocino County-3	1	Mendocino County	2	2	Mendocino County	RURAL	Guardrail Upgrades on Various Mendocino County Maintained Roads	Roadway segments along: East Side Potter Valley Road (MP 6.00 & 6.21), Point Cabrillo Drive (MP 2.65 & 2.85), Babcock Lane (MP 0.10), Primrose Drive (MP 1.60), and Comptche-Ukiah Road (MP 7.30).	Upgrade existing guardrails and end treatments at areas with a high probability of vehicles unintentionally exiting the roadway.	\$ 972,800	\$ 875,520	SA-Guardrail	HRRR	Federal
13	H11-01-013	01-Robinson Rancheria-1	1	Robinson Rancheria	2	4	Lake County	RURAL	Robinson Rancheria Street Sign & Guardrail Replacement	Various locations on Robinson Rancheria, Lake County.	Install new street signs, regulatory, warning and information with new sign posts. Also replace existing guardrail on Acorn Drive and enhance crosswalk on Pomo Way.	\$ 63,000	\$ 56,700	SA-Tribes		State
14	H11-01-014	01-City of Ukiah-1	1	Ukiah	2	2	Mendocino	RURAL	Systemic Improvements at Signalized Intersections	Various intersections throughout the city: State St at Washington/Airport/Hastings, Perkins St at S. Orchard Ave, Standley St at State St, E. Gobbi St at S. Orchard Ave, and Airport Park Blvd at Talmage Rd.	Install traffic signal hardware, improve signal timing and coordination and provide protected left-turn phases.	\$ 302,900	\$ 151,450	BCR		State
15	H11-01-015	01-Willits-1	1	Willits	2	2	Mendocino County	MCAG	Roadway Segment Regulatory Sign and Pavement Delineation Systemic Installation	Nine (9) roadway segments including N Main St entire segment: Sherwood Rd from Main St to city limit; E Commercial St from S Main St to 1000' E of S Lenore Ave; McKinley St; E San Francisco Ave from Railroad Ave to City Limit; Hazel St from Main Street to Locust St (School Zone).	Install or upgrade regulatory or warning signs with new fluorescent sheeting; install dynamic and variable speed warning signs and install edgelines and center lines.	\$ 212,300	\$ 191,070	BCR		State
16	H11-01-016	01-Willits-2	1	Willits	2	2	Mendocino County	MCAG	Intersection Signal Hardware Improvements and Sign and Pavement Delineation	Main St & East San Francisco St, W Valley Rd & Main St, and Main St & Commercial St.	Upgrade the signal hardware, install or upgrade signs and pavement markings and crosswalks. Install APS Push buttons and upgrade controllers and ped signal head mounts.	\$ 250,000	\$ 225,000	SA-PedCrossing		State
17	H11-02-001	02-Lassen County Trans. Comm.-2	2	Lassen County Trans. Comm.	1	1	Lassen County	RURAL	Lassen Center Road (County Road A27)	1.2 miles of CR A27 (Center Road) from 700ft west of Johnstonville Road to 1,500ft east of Cramer Lane in central unincorporated Lassen County.	Install edge rumble strips, centerline rumble strips and high friction surface treatment along length of corridor and advance curve warning and chevrons signs at two curves.	\$ 323,500	\$ 291,150	BCR		State
18	H11-03-001	03-Butte County-1	3	Butte County	4	3	Butte County	BCAG	HSIP Cycle 11 Butte County Edge Line Improvements	Various locations along: Forbestown Road, Coutolenc Road, Skyway, Cohasset Road, Palermo Honcut Hwy, and Lwr Honcut Road.	Upgrading existing 4 inch painted edge lines to 6 inch thermoplastic edge lines.	\$ 278,700	\$ 249,930	SA-Edgelines	HRRR	Federal
19	H11-03-002	03-Butte County-2	3	Butte County	4	3	Butte County	BCAG	High Friction Surface Treatment of Butte County Road Network	Various locations within designated road segments throughout Butte County: Forbestown Rd (2), Bald Rock Rd (2), W Biggs Gridley Rd (2), Cherokee Rd (2), Lower Wyandotte Rd, Dogtown Rd, Almond Ave, Colter Way, Skyway (2), Dalton Way, and Old Olive Hwy.	Install High Friction Surface Treatment (HFST) to identified high risk bends and turns within designated roadway sections.	\$ 1,150,000	\$ 1,035,000	BCR		State
20	H11-03-003	03-Butte County-3	3	Butte County	4	3	Butte County	BCAG	Butte County Road Safety Signing Audit	Various road sections throughout Butte County.	Road Safety Signing Audit (RSSA) Project. Audit existing sign types, locations, retroreflectivity and size per MUTCD, identify missing signs per MUTCD and modify signage accordingly.	\$ 1,440,500	\$ 1,296,450	BCR		State

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21	H11-03-004	03-Butte County-4	3	Butte County	4	3	Butte County	BCAG	Metal Beam Guardrail Upgrade on East Gridley Road, La Porte Road, Lower Wyandotte Road and River Road	Various locations throughout Butte County: E Gridley Rd (at Kirk Rd), La Porte Rd (west of Loma Rica Rd), Lower Wyandotte Rd (west of Foothill Blvd), and River Rd (north of the Big Chico Creek Access), Pacific Heights Rd (at Ophir Rd), and Welsh Rd.	Upgrade Metal Beam Guardrails to Midwest Guardrail System. Upgrade wooden posts to metal in order to alleviate fire risk to guardrails. Upgrade end treatments to conform with current MUTCD standards.	\$ 250,000	\$ 225,000	SA-Guardrail		State
22	H11-03-005	03-Citrus Heights-1	3	Citrus Heights	6	7	Sacramento County	SACOG	Roseville Rd/Butternut Dr Intersection Improvements & Systemic Signalized Intersection Improvements	Intersections throughout the City of Citrus Heights (36 Signalized Intersections) and Roseville Rd/Butternut Dr to Villaview (unsignalized).	Roseville Road/Butternut Drive intersection multi-modal safety improvements (bulbouts, left-turn lane, bike lanes, signage and striping) and systemic improvements including retroreflective backplates at 36 signalized intersections throughout the City.	\$ 1,869,700	\$ 1,682,730	BCR		State
23	H11-03-006	03-El Dorado County-5	3	El Dorado County	1, 4	5	El Dorado County	SACOG	Guardrail replacement at Various Locations	Various Locations - Mount Aukum Road MP 0.22, MP 0.72, MP 1.31, and at Middle Fork Cosumnes River; Cameron Park Drive between El Dorado Royale and Oxford; Bass Lake Road at Bass Lake; and Salmon Falls Rd MP 3.72, MP7.15, MP 9.76.	Replace guardrail and end treatment systems at various locations on Mount Aukum Road (E16), Cameron Park Drive, Bass Lake Road, and Salmon Falls Road.	\$ 977,900	\$ 880,110	SA-Guardrail		State
24	H11-03-007	03-Elk Grove-1	3	Elk Grove	8	10	Sacramento County	SACOG	Raised Crosswalk at Four Elementary Schools	Uncontrolled crossings at four elementary schools: Maranello Drive at Roy Harburger Elementary; Gilliam Drive at Scoech Way/Franklin Elementary; Iris Meadow Way at Peters Ranch Way/Helen Carr Castello Elementary; and Laguna Park Drive at Foulks Ranch Elementary.	Install raised crosswalk.	\$ 249,700	\$ 224,730	SA-PedCrossing		State
25	H11-03-008	03-Elk Grove-2	3	Elk Grove	8	10	Sacramento County	SACOG	Citywide Class II Bike Lane installation	1. Heritage Hill Drive; 2. Springhurst Drive; 3. Emerald Vista Drive; 4. E. Park Drive; 5. E. Taron Drive; 6. Machado Ranch Drive.	Install class II bike lanes at 6 locations: Heritage Hill Drive, Springhurst Drive, Emerald Vista Drive, Park Drive, E. Taron Drive, and Machado Ranch Drive. Improvements include striping, markings and signs.	\$ 274,500	\$ 247,050	SA-Bike Safety		State
26	H11-03-009	03-Elk Grove-3	3	Elk Grove	8	10	Sacramento County	SACOG	Elk Grove Guardrail Replacement Project	W. Stockton south of Wooded Brook, W. Stockton north of Wooded Brook, W. Stockton east of Laguna Springs, E. Stockton Blvd South of Cantwell Dr (4 Locations), and E. Stockton Blvd North of Calle Entrada Way (2 Locations).	Replace guardrail.	\$ 1,049,100	\$ 944,190	SA-Guardrail		State
27	H11-03-010	03-Isleton-1	3	Isleton	3	9	Sacramento County	SACOG	Systemic Improvements at Unsignalized Intersections	Various intersections throughout the city: H St/Main St, 2nd St/A St./SR-160, SR-160/H St, and Union St./D St.	Install/upgrade STOP or intersection warning/regulatory signs, upgrade intersection pavement markings, and improve sight distance to intersection.	\$ 109,800	\$ 98,820	BCR		State
28	H11-03-011	03-Isleton-2	3	Isleton	3	9	Sacramento County	SACOG	Pedestrian Improvements at unsignalized intersections	Various intersections throughout the city: H St/Main St; 2nd St/A St./SR-160; Union St/D St; and SR-160/C St.	Install pedestrian improvements (crossings, refuge island, and rectangular rapid flashing beacon) at unsignalized intersections.	\$ 267,500	\$ 240,750	SA-PedCrossing	HRRR	Federal
29	H11-03-012	03-Lincoln-1	3	Lincoln	1	5	Placer County	SACOG	Lincoln Multimodal Intersection Safety Improvements	McBean Park Dr/4th St & B St; McBean Park Dr/4th St & D St; D St & 3rd St; and East Ave & 11th St.	High visibility marked mid-block crosswalks; raised median refuge island; rectangular rapid flashing beacon (RRFB); curb ramps; signing/stripping enhancements; and sight distance improvements.	\$ 304,600	\$ 274,140	BCR		State
30	H11-03-013	03-Loomis-2	3	Loomis	1	5	Placer County	SACOG	HSIP Pedestrian Crossing Improvements	Various locations in Town.	Three (3) rapid rectangular flashing beacons, one (1) pedestrian activated, Yield to Pedestrian sign, twenty (20) high visibility crosswalks, and five (5) pedestrian curb ramps to accompany RRFB crosswalks.	\$ 209,300	\$ 188,370	SA-PedCrossing		State
31	H11-03-014	03-Placer County-1	3	Placer County	1,6	5	Placer County	SACOG	Installation of edge lines on Baxter Grade Road, Nelson Lane and Wise Road	In Lincoln and Auburn, along a portion of Baxter Grade Road, Nelson Lane (Moore Road to Highway 65) and a portion of Wise Road (Garden Bar Road to Doty Creek).	Install edge lines along both sides of Nelson Lane from Moore Road to Highway 65, along the south side of a portion of Baxter Grade Road and along a portion of Wise Road from Garden Bar Road to the bridge over Doty Creek.	\$ 244,900	\$ 220,410	SA-Edgelines	HRRR	Federal
32	H11-03-015	03-Placer County-2	3	Placer County	1	1	Placer County	SACOG	Guardrail Upgrades	Colfax/Gold Run and Dutch Flat/Alta.	Replace old guardrail with new guardrail and end treatments along Magra Road and Ridge Road.	\$ 276,900	\$ 249,210	SA-Guardrail	HRRR	Federal
33	H11-03-016	03-Placer County-3	3	Placer County	1,4,6	1,5	Placer County	SACOG	Placer County Crosswalk Project	On Fuller Drive and Wellington Way in Granite Bay, H Street in Sheridan and Deer Street in Kings Beach; and on a County-owned driveway in Auburn.	Provide enhanced signing, markings, rectangular rapid flash beacon and street lighting on Fuller Drive and provide markings for the other 4 locations.	\$ 239,000	\$ 215,100	SA-PedCrossing		State
34	H11-03-017	03-Placer County-4	3	Placer County	1,6	1, 5	Placer County	SACOG	Placer County Guardrail and Centerline Enhancements	Auburn Folsom Road in Granite Bay, Dry Creek Road in Auburn and Placer Hills Road in Meadow Vista/Colfax.	Install guardrail along portions of Auburn-Folsom Road and Dry Creek Road. Install rumble strips along a portion of, and recessed centerline markers along all of Placer Hills Road in Meadow Vista.	\$ 829,400	\$ 746,460	BCR		State
35	H11-03-018	03-Rancho Cordova-1	3	Rancho Cordova	6	7	Sacramento County	SACOG	Rancho Cordova Grant Line Road Horizontal Curve Safety Improvements and Traffic Signal Enhancements	The segment of Grant Line Road from Raymer Wy to White Rock Rd; various signals on International Dr between Mather Field Rd/Rockingham Dr and Kilgore Rd; and various signals on Coloma Road between Malaga Wy and Trinity River (19 signals total).	Install LED chevron curve warning signs, rumble strips, and high friction surface treatment along horizontal curve segment along Grant Line Rd. Signal hardware improvements include retroreflective border on backplates for improved visibility.	\$ 910,300	\$ 819,270	BCR		State
36	H11-03-019	03-Rancho Cordova-2	3	Rancho Cordova	6	7	Sacramento County	SACOG	Rancho Cordova School Crossing Improvements	Four school locations throughout the City: Zinfandel/Berrywood near Mitchell Middle, Kilgore Rd near Kinney High, Sophistry/Muldoon near Robert McGarvey Elementary, and Cobble Brook/Coratina near Sunrise Elementary.	Install Rectangular Rapid-Flashing Beacons, high visibility crosswalks, advanced yield markings, and curb ramps.	\$ 290,300	\$ 249,470	SA-PedCrossing		State
37	H11-03-020	03-Roseville-1	3	Roseville	6	5	Placer County	SACOG	Vernon Street/Atlantic Street Multimodal Safety Improvement Project	Vernon Street and Atlantic Street segment between Lincoln Street and Yosemite Street.	Install raised median to restrict left-turn access at stop-controlled intersections; high visibility crosswalks; rectangular rapid flashing beacon (RRFB) at Jefferson Street; left-turn lanes; and additional signing and striping.	\$ 540,400	\$ 486,360	BCR		State
38	H11-03-021	03-Sacramento County-03	3	Sacramento County	1,3,4,6,8	9,10	Sacramento County	SACOG	Countdown Pedestrian Head Installation Project	167 signalized intersections throughout the unincorporated County.	Provide enhanced pedestrian safety and compliance at signalized intersections with existing pedestrian crossings by installing countdown pedestrian modules.	\$ 220,300	\$ 198,270	BCR		State
39	H11-03-022	03-Sacramento County-4	3	Sacramento County	1,3,4,6,8	9,10	Sacramento County	SACOG	Retro-reflective Signal Backplate Installation Project	512 signalized intersections throughout the unincorporated County.	Provide enhanced visibility of traffic signal indications by upgrading signal backplates to include retro-reflective yellow borders.	\$ 896,200	\$ 806,580	BCR		State
40	H11-03-023	03-Sacramento County-6	3	Sacramento County	1,3,4,6,8	9,10	Sacramento County	SACOG	School flashing beacons installation	Various roadways adjacent to 13 schools within unincorporated Sacramento County.	Install flashing beacons on school speed limit signs, school ahead signs, and school crosswalk signs.	\$ 277,600	\$ 249,840	SA-PedCrossing		State

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41	H11-03-024	03-Truckee-1	3	Truckee	1	1	Nevada County	RURAL	Re-Imagine Bridge Street	The intersection of Bridge Street with Donner Pass Road and the intersection of Bridge Street with West River Street/ East River Street.	At each intersection, install traffic signals, sidewalks, curbs, curb ramps. Link signal phasing of both intersections with the railroad crossing. Install/ upgrade pedestrian crossings (with enhanced safety features). Add ped. gate at RR Xing.	\$ 7,009,600	\$ 249,648	SA-PedCrossing	HRRR	Federal
42	H11-03-025	03-Williams-1	3	Williams	1	4	Colusa County	RURAL	Systemic Improvements at Unsignalized Intersections	Various intersections throughout the city: (1) I-5 and SR-20 NB Ramps, (2) I-5 and SR-20 SB Ramps, (3) SR-20 and Husted Rd., (4) E. St. and SR-20, (5) Old Hwy 99 and Crawford Rd., (6) Ruggeri Wy and Vann St., and (7) Abel Rd and Husted Rd.	Upgrade intersection pavement markings, install flashing beacons as advance warning (NS.I), and install transverse rumble strips on approaches.	\$ 248,300	\$ 223,470	BCR		State
43	H11-03-026	03-Williams-2	3	Williams	1	4	Colusa County	RURAL	Pedestrian Improvements at Intersections	Various intersections throughout the city: (1) E St. and 8th St., (2) E St. and 12th St., and (3) 8th St. and F St.	Install raised medians (refuge islands), install/upgrade pedestrian crossings at uncontrolled locations (with enhanced safety features.) and install Rectangular Rapid Flashing	\$ 322,700	\$ 290,430	BCR		State
44	H11-03-027	03-Yolo County-2	3	Yolo County	3	4	Yolo County	SACOG	County Road 102	In Yolo County along County Road (CR) 102 between CR 29(N) and Pole Line Rd (City of Davis Limit).	Widen the shoulders and install centerline rumble strips.	\$ 870,600	\$ 783,540	BCR		State
45	H11-03-028	03-Yuba County-1	3	Yuba County	6	3	Yuba County	SACOG	Sign Retro-reflectivity study and install/upgrade signs	Various locations throughout the Yuba County.	Install/upgrade signs with new fluorescent sheeting (regulatory or warning).	\$ 4,448,000	\$ 4,003,200	BCR		State
46	H11-03-029	03-Yuba County-2	3	Yuba County	6	3	Yuba County	SACOG	Signal System Upgrade at Multiple Locations	Seven (7) Signalized Intersections along multiple roadway segments within County of Yuba.	Improve signal hardware: lenses, back-plates with retro-reflective borders, mounting, size, and number; Install pedestrian countdown signal heads; and Implement Leading Pedestrian Intervals.	\$ 657,700	\$ 591,930	BCR	HRRR	Federal
47	H11-04-001	04-Alameda County-1	4	Alameda County	9	20	Alameda County	MTC	Pedestrian Crossing Enhancements for Unincorporated Alameda County	Various unsignalized intersections in the unincorporated Alameda County: Ashland Ave. at Bertero Ave., 164th Ave. at Helo Drive, Castro Valley BART Station, Grove Way at Haviland Ave.	Install Rectangular Rapid Flash Beacons (RRFBs) and various crosswalk enhancements to unsignalized intersections to increase safety for pedestrians.	\$ 280,200	\$ 249,480	SA-PedCrossing		State
48	H11-04-002	04-American Canyon-1	4	American Canyon	3	4	Napa County	RURAL	Funding Set-Asides for Guardrail Upgrades	On American Canyon Road approximately 400 feet east of Via Firenze.	Upgrade/replace existing guardrail systems.	\$ 280,500	\$ 252,450	SA-Guardrail		State
49	H11-04-003	04-Antioch-1	4	Antioch	7	15	Contra Costa County	MTC	Signal System Upgrade at Multiple Locations	69 Signalized Intersections along Multiple Roadway Segments.	Improve signal hardware: lenses, back-plates with retroreflective borders, mounting, size, and number; Install pedestrian countdown signal heads; and Install advance stop bar before crosswalk (Bicycle Box).	\$ 2,800,600	\$ 2,520,540	BCR	VRU	Federal
50	H11-04-004	04-Antioch-2	4	Antioch	7	15	Contra Costa County	MTC	Hawk Signals at Trail Crossings	Delta de Anza Trail Xing at James Donlan Boulevard; Delta de Anza Trail Xing at Lone Tree Way; and Canada Valley Trail Xing at Hillcrest Avenue.	Install Hawk Signals at Trail Crossings to enhance Pedestrian and Bicycle Safety.	\$ 920,000	\$ 828,000	BCR		State
51	H11-04-005	04-Benicia-02	4	Benicia	3	11	Solano County	MTC	City of Benicia Pedestrian Safety Enhancements	The intersection of Rose Drive and Panorama Drive.	Improve pedestrian crossing with the installation of bulb-outs (curb extensions) and high visibility crosswalks. Other safety measures include installing ADA curb ramps.	\$ 266,300	\$ 239,670	SA-PedCrossing		State
52	H11-04-006	04-Concord-2	4	Concord	7	15	Contra Costa County	MTC	Street Lighting and Safety Improvements	Various locations throughout the City of Concord.	Install new street lighting, upgrade existing street and intersection lighting, install pedestrian countdown signal heads, modify phasing to provide a Leading Pedestrian Interval (LPI), install three new RRFBs and four HAWK signals.	\$ 8,233,300	\$ 7,409,970	BCR	VRU	Federal
53	H11-04-007	04-Concord-3	4	Concord	7	15	Contra Costa County	MTC	RRFB Crosswalk Enhancements	9 intersection locations throughout the City of Concord.	Upgrade existing uncontrolled crossing locations to enhance pedestrian safety with flashing beacon systems.	\$ 297,600	\$ 249,984	SA-PedCrossing		State
54	H11-04-008	04-Concord-4	4	Concord	7	15	Contra Costa County	MTC	Citywide Bike Lane Enhancements	Various existing bike facilities throughout the City.	Install bike lane buffer delineators to provide physical separation between bicycles and vehicles and install bike boxes at intersection approaches.	\$ 277,200	\$ 249,480	SA-Bike Safety		State
55	H11-04-009	04-Contra Costa County-1	4	Contra Costa County	3,7,9	14,15	Contra Costa County	MTC	Countywide Guardrail Upgrades - Phase 2	Various locations on arterials, collectors, and local roads throughout Contra Costa County.	Replace sub-standard MBGR guardrails with Caltrans standard MGS guardrails and end treatments.	\$ 1,493,700	\$ 999,990	SA-Guardrail		State
56	H11-04-010	04-Contra Costa County-2	4	Contra Costa County	9	14	Contra Costa County	MTC	Appian Way at Fran Way Pedestrian Crosswalk Enhancements	The intersection of Appian Way and Fran Way in unincorporated El Sobrante.	Install Rectangular Rapid Flashing Beacons (RRFBs), bulb-outs and a median refuge island.	\$ 510,800	\$ 249,840	SA-PedCrossing		State
57	H11-04-011	04-Contra Costa County-3	4	Contra Costa County	7	15	Contra Costa County	MTC	Walnut Boulevard Bike Safety Improvements	Walnut Boulevard between Marsh Creek Road and Vasco Road in unincorporated Brentwood.	Install bike lanes by widening and restriping the roadway and install a centerline rumble strip.	\$ 1,150,000	\$ 249,415	SA-Bike Safety		State
58	H11-04-012	04-Contra Costa County-6	4	Contra Costa County	7	11	Contra Costa County	MTC	Bryon Highway Safety Improvements	Byron Highway from Clifton Court Road to Bruns Road.	Add lighting, install dynamic/variable speed warning signs, and install edgeline rumble strips/stripes.	\$ 1,462,800	\$ 1,316,520	BCR		State
59	H11-04-013	04-Contra Costa County-7	4	Contra Costa County	7	15	Contra Costa County	MTC	Vasco Road Safety Improvements	Vasco Road from Walnut Boulevard to Camino Diablo.	Install a no-passing line and centerline rumble strip/stripes and improve signal hardware at intersections.	\$ 794,500	\$ 715,050	BCR		State
60	H11-04-014	04-Contra Costa County-8a	4	Contra Costa County	7	15	Contra Costa County	MTC	Deer Valley Road Traffic Safety Improvements	Deer Valley Road between Deer Hill Lane and Marsh Creek Road in the unincorporated areas outside the cities of Antioch and Brentwood, in east Contra Costa County.	Install dynamic/variable speed feedback signs, guardrails, and curve shoulder widening.	\$ 1,250,900	\$ 1,125,810	BCR		State
61	H11-04-015	04-Cupertino-02	4	Cupertino	15	26	Santa Clara County	MTC	Improving Safety on Roadway Segments	Sections of 17 corridors: De Anza Blvd; Homestead Rd; Bollinger Rd; Wolfe Rd; McClellan Rd; Bubb Rd; Mariani Ave; Tantau Ave; Blaney Ave; Rainbow Dr; Miller Ave; Stelling Rd; Valley Green Dr; Calvert Dr; and Mary Ave.	Implement countermeasures including dynamic/variable speed warning signs at the curves along the corridor and improving pavement friction (HFST).	\$ 3,561,800	\$ 3,205,620	BCR		State
62	H11-04-016	04-Danville-1	4	Danville	7	16	Contra Costa County	MTC	Hartz Avenue Corridor Intersection Safety Improvements	Uncontrolled intersections of Hartz Avenue-Linda Mesa Avenue and Hartz Avenue-Prospect Avenue in the core downtown area.	Construct/install raised pedestrian crossings, curb ramp improvements, and intersection pavement markings.	\$ 119,900	\$ 107,910	BCR		State
63	H11-04-017	04-Danville-2	4	Danville	7	16	Contra Costa County	MTC	Townwide Traffic Signal and Intersection Safety Improvements	20 signalized intersections along the arterial roadways of Sycamore Valley Road, Camino Tassjara and Diablo Road.	Improve signal hardware, install advance stop bar, and modify signal phasing to implement a leading pedestrian interval.	\$ 590,400	\$ 531,360	BCR		State
64	H11-04-018	04-Dixon-2	4	Dixon	3	11	Solano County	MTC	Dixon Pedestrian Crossing Treatment Set-Aside Project	Pedestrian crossing locations at 5th St & E A St and E A St & the Good Neighbor School.	Install RRFBs and other standard crossing treatments including signing, striping and curb enhancements.	\$ 167,800	\$ 151,020	SA-PedCrossing		State
65	H11-04-019	04-Fairfield-1	4	Fairfield	3	11	Solano County	MTC	Citywide systemic signal visibility upgrade	All city-owned signalized intersections in Fairfield.	Standardize signal heads to be 12" and have reflective backplates citywide. Relevant locations will also have advance intersection warning signs with flashing beacons, and larger intersections will get cat tracks as needed.	\$ 2,158,700	\$ 1,663,200	BCR		State

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66	H11-04-020	04-Fairfield-2	4	Fairfield	3	11	Solano County	MTC	Fairfield unsignalized intersection visibility and safety improvements	High crash frequency and severity unsignalized intersection locations.	Improve/add signing along with striping and median installations to increase the visibility and safety of unsignalized intersections.	\$ 605,300	\$ 447,570	BCR		State
67	H11-04-021	04-Fairfield-3	4	Fairfield	3	11	Solano County	MTC	Fairfield Pedestrian Crossing Set Aside	Three pedestrian crossings in Fairfield: Linear Park Trail & 2nd St, Linear Park Trail & 5th St and the I-80 EB Off Ramp & Travis Blvd.	Install RRFBs and other standard crossing treatments including signing, striping and curb enhancements.	\$ 479,300	\$ 248,094	SA-PedCrossing		State
68	H11-04-022	04-Fairfield-4	4	Fairfield	3	11	Solano County	MTC	Fairfield bicycle lane implementation	Broadway St from Pennsylvania Ave to Union Ave; Kentucky St from Pennsylvania Ave to Union.	Install new bike lanes and re-stripe existing channelization.	\$ 474,700	\$ 249,600	SA-Bike Safety		State
69	H11-04-023	04-Healdsburg-2	4	Healdsburg	2	2	Sonoma County	RURAL	Funding Set-Asides for Pedestrian Crossing Enhancements	Powell Avenue at Johnson Street.	Install Rectangular Rapid Flashing Beacons (RRFBs), curb extensions, ADA curb ramps, yield lines, traffic signs, striping and pavement markings	\$ 249,800	\$ 224,820	SA-PedCrossing		State
70	H11-04-024	04-Marin County-1	4	Marin County	2	12	Marin County	MTC	Install Radar Signs, in various locations of County of Marin	Various locations throughout County of Marin: Los Ranchitos Rd (San Rafael), Vineyard Rd (Novato) and Auburn Street (San Rafael).	Install radar signs to improve traffic safety of bicyclist and pedestrians.	\$ 227,500	\$ 204,750	BCR	HRRR	Federal
71	H11-04-025	04-Marin County-2	4	Marin County	2	12	Marin County	MTC	Install RRFB's & RDFS in the County of Marin	Las Gallinas Ave/Roundtree Blvd (San Rafael), and Panoramic Highway between Edgewood Ave and Pan Toll Rd.	Install Rectangular Rapid Flashing Beacon (RRFB) at Las Gallinas Ave/Roundtree Blvd, and Install RRFB and radar sign at Panoramic Highway between Edgewood Ave and Pan Toll Rd.	\$ 412,600	\$ 371,340	BCR		State
72	H11-04-026	04-Marin County-3	4	Marin County	2	12	Marin County	MTC	Install active Chevron Warning signs, at three locations	Various locations along Sir Francis Drake Blvd, Tomales Petaluma Road and Panoramic Highway.	Install warning signs and High Friction Pavement treatment.	\$ 1,190,500	\$ 1,071,450	BCR		State
73	H11-04-027	04-Marin County-4	4	Marin County	2	12	Marin County	MTC	Various rural arterials and major collector roadways in the County of Marin	Various Rural and arterial roadways in the County of Marin.	Replace/ upgrade existing guardrails and end treatments. Replace nonstandard guardrails that have nonstandard end treatments and lower than minimum guardrail height required. The guardrails are located along high traffic volume and speed.	\$ 946,700	\$ 852,030	SA-Guardrail	HRRR	Federal
74	H11-04-028	04-Mill Valley-1	4	Mill Valley	2	12	Marin County	MTC	East Blithedale Avenue Roadside Barrier Upgrade Project	Four locations between 700 and 759 E. Blithedale Ave. Project location is a major arterial in Mill Valley and within Marin County.	Upgrade existing timber and post guard rail.	\$ 892,700	\$ 803,430	SA-Guardrail		State
75	H11-04-029	04-Moraga-1	4	Moraga	7	16	Contra Costa County	RURAL	HSIP Cycle 11 Pedestrian and Bicycle Safety Improvements	Various non-signalized intersections including Moraga Road at Lucas and at Alta Mesa; Moraga Way at Moraga Valley Lane; Camino Pablo at Sanders Ranch Road; and Rheem Boulevard at St. Mary's Road.	Install/upgrade stop signs and other intersection warning/regulatory signs; install RRFB on Moraga Rd at Lucas Dr; install flashing beacons on Moraga Wy/Moraga Valley Ln, Moraga Rd/Alta Mesa Dr, St. Mary's Rd/Rheem Blvd and Moraga Rd/Cortiss Dr.	\$ 495,400	\$ 445,860	BCR		State
76	H11-04-057	04-Town of Moraga-2	4	Moraga	7	16	Contra Costa County	RURAL	HSIP Cycle 11 Pedestrian and Bicycle Safety Improvements	Three primary corridors and two non-signalized intersections: Moraga Wy; Moraga Rd from Larch Ave to Town Limit north; Rheem Blvd from Moraga Rd to La Salle; Moraga Wy/Moraga Valley Ln; and Moraga Road/Cortiss Drive.	Upgrade and/or install enhanced safety features at pedestrian crossings. At Moraga Road at Cortiss Drive, install flashing beacon and larger warning and regulatory signs in advance of intersection.	\$ 245,000	\$ 220,500	SA-PedCrossing		State
77	H11-04-030	04-Napa-1b	4	Napa	3	13	Napa County	MTC	Pedestrian crossing enhancements at 6 uncontrolled crossing locations	Various uncontrolled crossing locations throughout the City of Napa.	Install Rectangular Rapid Flashing Beacons, ADA curb ramps, curb extensions, signage, and striping.	\$ 711,000	\$ 639,900	BCR		State
78	H11-04-031	04-Napa-3	4	Napa	3	4	Napa County	MTC	Improve pavement friction at 10 locations across two corridors	5 locations along the Lincoln Avenue corridor; 5 locations along the Browns Valley Road/First Street corridor.	Install High Friction Surface Treatments.	\$ 516,800	\$ 465,120	BCR		State
79	H11-04-032	04-Napa County-1	4	Napa County	3	4	Napa County	MTC	Napa County Guardrail Upgrades	1.1 miles of guardrail upgrades within Napa County, with 4 sections on Silverado Trail, 1 section on Petrified Forest Rd, 5 sections on Deer Park Rd, 1 section on Howell Mountain Rd, and 2 sections on Tubbs Ln.	Guardrail and end treatment upgrades.	\$ 1,198,500	\$ 1,000,000	SA-Guardrail	HRRR	Federal
80	H11-04-033	04-Napa County-2	4	Napa County	3	4	Napa County	MTC	Napa County Silverado Trail Intersection Improvements	Intersections of Silverado Trail/Oak Knoll Ave, Silverado Trail/Zinfandel Ln, and Silverado Trail/the Strawberry Patch.	Install flashing beacons at all intersections; install right-turn lane at the Oak Knoll Ave and Strawberry Patch intersections; and install left turn-lane on Silverado Trail at the Strawberry Patch intersection.	\$ 1,107,000	\$ 996,300	BCR		State
81	H11-04-034	04-Newark-2	4	Newark	10	24	Alameda County	MTC	Crossing improvements at two unsignalized intersections across the City of Newark	Two unsignalized intersections: Thornton Ave & Magnolia St and Enterprise Dr & Aleppo Dr.	Install Rectangular Rapid Flashing Beacons with accompanying signage, curb cuts and pavement striping.	\$ 192,800	\$ 173,520	SA-PedCrossing		State
82	H11-04-035	04-Oakland-1	4	Oakland	9	18	Alameda County	MTC	Safe Oakland Streets Pedestrian Accessibility and Safety Enhancements	51 signalized intersections within Oakland's priority equity neighborhoods.	Enhance pedestrian safety and accessibility by adding leading pedestrian intervals, longer pedestrian clearance times and pedestrian countdown signal heads.	\$ 1,909,000	\$ 1,718,100	BCR		State
83	H11-04-036	04-Oakland-2	4	Oakland	9	18	Alameda County	MTC	90th Avenue Intersection Enhancements	MacArthur Blvd/90th Ave and Bancroft Ave/90th Ave.	Enhance pedestrian safety and accessibility by adding leading pedestrian intervals, pedestrian countdown heads, protected left turns, and other safety upgrades.	\$ 1,206,600	\$ 1,085,940	BCR		State
84	H11-04-037	04-Oakland-3	4	Oakland	9	18	Alameda County	MTC	Safe Oakland Streets Major Crossings	Nine non-signalized intersections at arterial and collector streets within Oakland's priority equity neighborhoods.	Enhance pedestrian and bicycle safety by installing Rectangular Rapid Flashing Beacons (RRFBs), refuge islands, and bulb-outs, and install/upgrade crosswalks and curb ramps.	\$ 2,579,900	\$ 2,321,910	BCR	VRU	Federal
85	H11-04-038	04-City of Pinole-1	4	Pinole	9	14	Contra Costa County	MTC	Safety Improvements on Arterial Roadways	On San Pablo Avenue at the Third Ave. intersection and Quinan Street intersection. On Pinole Valley Road at the Savage Avenue intersection.	Install pedestrian crossing enhancements at three mid-block crossings on arterial roadways. The enhancements include continental markings, median refuge islands, advanced stop bars and Rectangular Rapid Flash Beacons.	\$ 265,600	\$ 239,040	SA-PedCrossing		State
86	H11-04-039	04-Richmond-02	4	Richmond	9	14	Contra Costa County	MTC	MacDonald Avenue Pedestrian Crossing Safety Upgrades	Various intersections along MacDonald Avenue (15th Street and Nicholl Park).	Install Rectangular Rapid Flashing Beacons (RRFBs), curb extensions (bulb-outs), and added yield markings. Other safety measures include the installation of median refuge islands and red curb.	\$ 249,600	\$ 224,640	SA-PedCrossing		State

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87	H11-04-040	04-Richmond-1	4	Richmond	9	14	Contra Costa County	MTC	Barrett Avenue Road Diet	Barrett Avenue from Harbour Way to 24th Street.	Road diet including protected bike lanes, sidewalk widening, high visibility crosswalk enhancements, protected left-turn phasing, advanced stop bars, median refuge islands, and Rectangular Rapid Flashing Beacons (RRFBs).	\$ 1,563,200	\$ 1,406,880	BCR		State
88	H11-04-041	04-Rio Vista-1	4	Rio Vista	3	11	Solano County	MTC	Rio Vista Bike Facility Upgrades	Norman Richards Drive from Airport Road to Poppy House Road; Airport Road from Norman Richards Drive to ASTA Minerals Driveway.	Construct Class IV bike facilities on Airport Road and Class II bike facilities on Norman Richards Drive which include new signing, striping, pavement markings and barriers.	\$ 276,900	\$ 249,210	SA-Bike Safety		State
89	H11-04-042	04-Rio Vista-2	4	Rio Vista	3	11	Solano County	MTC	Pedestrian crossing enhancements at three intersections in Rio Vista	Three pedestrian crossings: Airport Road and Church Road; Airport Road and Norman Richard Drive; N Front Street and SR-84.	Install RRFBs and other standard crossing treatments including signing, striping and curb enhancements.	\$ 268,700	\$ 241,830	SA-PedCrossing		State
90	H11-04-043	04-San Francisco-1	4	San Francisco	11,13	17, 19	San Francisco County	MTC	Vision Zero Traffic Sign Upgrade	Various intersections and streets throughout the entire City and County of San Francisco.	Enhance traffic and pedestrian safety by installing new and replacement signs with retro-reflectivity.	\$ 2,188,400	\$ 1,969,560	BCR	VRU	Federal
91	H11-04-044	04-San Jose-1	4	San Jose	15	26	Santa Clara County	MTC	Left-turn Signal Phasing Modifications	The intersections of: Park Avenue & Race Street, Auzerais Avenue & Race Street, and Blossom Ave & Calero Ave.	Upgrade the existing traffic signal, add protected left turns on the north and south approaches to Blossom & Calero and Auzerais & Race, and all four approaches of Park & Race.	\$ 201,600	\$ 181,440	BCR		State
92	H11-04-045	04-San Jose-2	4	San Jose	10	24	Santa Clara County	MTC	Multi-corridor Signal Improvement Project	Ninety-Eight (98) signalized intersections along the corridors of Brokaw Rd/Murphy Ave/Hosletter Rd, First St, King Rd/Lundy Ave, Meridian Ave, Santa Teresa Blvd, and Snell Ave.	Upgrade 8-inch traffic signal heads to 12-inch heads, apply retroreflective borders on traffic signal backplates, and install Accessible Pedestrian Signal hardware at signalized pedestrian crossings.	\$ 1,325,700	\$ 1,193,130	BCR		State
93	H11-04-046	04-San Jose-3	4	San Jose	15	25	Santa Clara County	MTC	Ocala Ave Safety Improvement Project	Along Ocala Avenue between Everwood Court and Hillmont Avenue.	Construct a raised median island to replace the existing two-way left turn lane.	\$ 501,500	\$ 451,350	BCR		State
94	H11-04-047	04-San Rafael-3B	4	San Rafael	2	12	Marin County	MTC	Lincoln Avenue Corridor Safety Improvements	Lincoln Avenue at Brookdale Avenue and Wilson Court.	Add intersection safety improvements - curb extensions.	\$ 277,700	\$ 250,000	SA-PedCrossing		State
95	H11-04-048	04-Sebastopol-1	4	Sebastopol	2	2	Sonoma County	RURAL	Funding Set-Asides for Guardrail Upgrades	Bodega Avenue, approximately 150 feet west of City Limits to Valley View Drive.	Upgrade/replace existing guardrail systems and end treatments and extend guardrail system.	\$ 347,000	\$ 312,300	SA-Guardrail		State
96	H11-04-049	04-Sebastopol-2	4	Sebastopol	2	2	Sonoma County	MTC	Downtown Sebastopol Pedestrian Crossing Enhancements	Intersections of South Main Street/Burnett Street, North Main Street/Keating Avenue, Gravenstein Highway South/Hutchins Avenue, and Petaluma Avenue/Walker Avenue.	Install pedestrian-activated circular LED rapid flashing beacons replacing existing standard flashing beacons; install perimeter lighted pedestrian crossing signs; install pedestrian push buttons; remove existing in-roadway warning lights.	\$ 239,800	\$ 215,820	SA-PedCrossing		State
97	H11-04-050	04-Solano County-1	4	Solano County	3	11	Solano County	MTC	Pedestrian Safety Improvement Project	Lemon Street in Vallejo from Cypress Avenue to Benicia Road, and Benicia Road from Beach Street to Old Glenn Cove Parkway (Solano County right of way).	Improvement of pedestrian safety facilities including: Cross walk improvements, curb ramp improvements, addition of detectable warning surfaces, addition of bulb-outs, addition of flashing beacons, striping and markings.	\$ 277,700	\$ 249,930	SA-PedCrossing		State
98	H11-04-051	04-Solano County-2	4	Solano County	3	11	Solano County	MTC	Install Curve Advance Warning Signs with Flashing Beacons, Delineators, Reflectors and Object Markers	Multiple Rural Roads: 1) Lyon Road, 2) Vaca Valley, 3) Dixon Avenue, 4) Putah Creek Road, 5) Cordelia Road, 6) Fry Road, 7) Rockville Road, 8) Pleasants Valley Road, 9) Meridian Road, 10) Holland Road, 11) Pedrick Road, and 12) Other Roads.	Install curve advance warning signs with flashing beacons, install delineators/reflectors/object markers and install/upgrade signs with new fluorescent sheeting.	\$ 1,192,800	\$ 1,073,520	BCR	HRRR	Federal
99	H11-04-052	04-Solano County-4	4	Solano County	3	11	Solano County	MTC	Lighting, Pavement Friction, and Sight Distance Improvements at Unsignalized Intersections	Various unsignalized intersections throughout the County.	Install street lights, place high friction surface treatment, restripe, and relocate various markings/utility poles/signs to correct sight distance.	\$ 1,684,700	\$ 1,516,230	BCR	HRRR	Federal
100	H11-04-053	04-Solano County-6	4	Solano County	3	11	Solano County	MTC	Guard Rail and Pavement Friction Improvement	Six rural road corridors: (1) Putah Creek Rd, (2) Vaca Valley Rd, (3) Holland Rd, (4) Cordelia Rd, (5) Pleasants Valley Rd, and (6) Gibson Canyon Rd.	Install guardrail and/or high friction surface treatment at horizontal curves and spot locations.	\$ 1,874,800	\$ 1,687,320	BCR	HRRR	Federal
101	H11-04-054	04-South San Francisco-1b	4	South San Francisco	13	21	San Mateo County	MTC	South San Francisco Traffic Signal Safety Improvements	The intersection of Junipero Serra Blvd/Arroyo (new traffic signal); intersections of Grand Ave/Spruce Ave, Grand Ave/Maple, Grand Ave/Linden Ave (modified signals); and various signalized intersections throughout City.	Install new traffic signal including curb, gutter, sidewalk, curb ramp improvements; leading pedestrian interval (LPI) implementation (3 signals), and install retroreflective backplates (64 signals).	\$ 1,696,800	\$ 1,527,120	BCR		State
102	H11-04-055	04-Suisun City-01	4	Suisun City	3	11	Solano County	MTC	Suisun City T-Intersection Median Safety Improvements	Various T-intersections: Walters Road and McClellan Drive, Railroad Avenue and Village Drive, and Railroad Avenue and Birchwood Court.	Install raised medians to address left-turn conflicts.	\$ 417,100	\$ 375,390	BCR		State
103	H11-04-056	04-Suisun City-02	4	Suisun City	3	11	Solano County	MTC	Suisun City Pedestrian Safety Enhancements	Various non-signalized intersections throughout Suisun City. The intersections of Marina Boulevard and Lotz Way and Pintail Drive and Cackling Drive.	Improve pedestrian crossing with the upgrade and installation of Rectangular Rapid Flashing Beacon (RRFB) devices, bulb-outs (curb extensions), and high visibility crosswalks.	\$ 244,000	\$ 219,600	SA-PedCrossing		State
104	H11-04-058	04-Vacaville-2	4	Vacaville	3	11	Solano County	MTC	Vacaville Pedestrian Crossing Enhancements	The intersection of N. Orchard Ave and Valencia Lane; and the intersection of Nut Tree Road and Opal Drive.	Implement pedestrian crossing enhancements including high visibility crosswalks, advanced pedestrian warnings and signs, curb ramps, and Rectangular Rapid-Flashing Beacons	\$ 274,700	\$ 247,230	SA-PedCrossing		State
105	H11-04-059	04-Vacaville-3	4	Vacaville	3	11	Solano County	MTC	Vacaville Edgeline Enhancements	Segments along Allison Pkwy, Meridian Rd, Orange Dr, Peabody Rd, Ulatis Dr, and Vaca Valley Pkwy.	Remove and replace edge-lines that have faded away or deteriorated. Remove and replace center line striping at various locations.	\$ 272,900	\$ 245,610	SA-Edgelines		State
106	H11-04-060	04-Vallejo-02	4	Vallejo	3	11	Solano County	MTC	City of Vallejo Guardrail Set-Aside	Various locations throughout the city. 2 locations along Lincoln Road East, 1 at Admiral Callaghan Lane, 1 at the Whitney Avenue and Mini Drive intersection, and 1 at Virginia Street.	Upgrade guardrails, including the removal and replacement of existing guardrail.	\$ 238,900	\$ 215,010	SA-Guardrail		State
107	H11-05-001	05-El Paso De Robles-2	5	El Paso De Robles	17	30	San Luis Obispo County	SLOCOG	City of Paso Robles Safety Improvements	Intersections for bicycle safety improvements: 13th St at Riverside Ave, 16th St at Riverside Ave, and Niblick Rd at Melody Dr.	Green bike lane upgrades intersection improvement.	\$ 269,300	\$ 242,370	SA-Bike Safety		State
108	H11-05-002	05-Marina-2	5	Marina	17	30	Monterey County	AMBAG	Roundabout Safety Improvements	Roundabout at the intersection of Del Monte Blvd and Beach Rd, and the NB Del Monte Blvd approach to the roundabout.	Implement road geometry improvements including bollards, striping improvements, a chicane, and speed feedback sign.	\$ 384,900	\$ 346,410	BCR		State

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109	H11-05-003	05-Marina-3	5	Marina	17	30	Monterey County	AMBAG	Imjin Pkwy and 3rd Ave Traffic Signal and Safety Improvements	The intersection of Imjin Pkwy and 3rd Ave.	Install a traffic signal and pedestrian facility improvements.	\$ 1,048,500	\$ 943,650	BCR		State
110	H11-05-004	05-Salinas-1	5	Salinas	14	29	Monterey County	AMBAG	Main Street at Lamar Street Pedestrian Enhancements	Main Street at Lamar Street.	Install overhead rectangular rapid flashing beacon system, signs, and striping.	\$ 275,000	\$ 247,500	SA-PedCrossing		State
111	H11-05-005	05-Salinas-4	5	Salinas	14	29	Monterey County	AMBAG	San Juan Grade Road Sidewalk and Street Light Improvements Project	San Juan Grade Road between Boronda Road and 600 ft north of Van Buren Avenue	Install sidewalks and street lights, and install radar feedback signs at the road transitions from a rural highway to an urban arterial.	\$ 1,494,100	\$ 1,344,690	BCR		State
112	H11-05-006	05-San Luis Obispo County-1	5	San Luis Obispo County	17	30	San Luis Obispo County	SLOCOG	Metal Beam Guardrail Installations	Turri Road (0.6 mi East of S Bay Boulevard and 1.75 mi East of S Bay Boulevard) and See Canyon Road (0.65 mi North of San Luis Bay Drive).	Install guardrails.	\$ 391,600	\$ 352,440	BCR	HRRR	Federal
113	H11-05-007	05-San Luis Obispo County-3	5	San Luis Obispo County	17	30	San Luis Obispo County	SLOCOG	Upgrades of Metal Beam Guardrail	S Higuera Street between Clover Ridge lane and Octagon way, and S El Pomar Road between Summit Road and Rancho Road.	Upgrade 1875 ft of existing guardrail in compliance with state and federal standards.	\$ 651,900	\$ 586,710	SA-Guardrail		State
114	H11-05-008	05-Santa Barbara-1b	5	Santa Barbara	19	37	Santa Barbara	SBCAG	Las Positas Rd & Stanley Drive Intersection Improvements	Las Positas Road at Stanley Drive.	Install rectangular rapid flashing beacons, intersection lighting, and a pedestrian refuge island at an uncontrolled crossing location.	\$ 887,400	\$ 798,660	BCR		State
115	H11-05-009	05-Santa Barbara-6	5	Santa Barbara	19	37	Santa Barbara County	SBCAG	De La Vina at Valerio Pedestrian Crossing Improvements	Uncontrolled crossing location of De La Vina at Valerio.	Install curb extensions and signs/markings to increase pedestrian visibility and decrease crossing distances.	\$ 276,500	\$ 248,850	SA-PedCrossing		State
116	H11-05-010	05-Santa Barbara County-1	5	Santa Barbara County	19	37	Santa Barbara County	SBCAG	Harris Grade Rd MGS and Signs	Various locations on Harris Grade Rd. Location 1: between 3,168' and 3,696' south of SR-135; Location 2: between 6,364' and 6,864' south of SR-135; Location 3: approx. 16,770' south of SR-135; and Location 4: between 5,280' and 7,920' north of Rucker Rd.	Install new Midwest Guardrail System, chevrons, and object markers.	\$ 243,000	\$ 218,700	BCR	HRRR	Federal
117	H11-05-011	05-Santa Barbara County-2	5	Santa Barbara County	19	37	Santa Barbara County	SBCAG	Countywide Guardrail Upgrade	Multiple locations across Santa Barbara County: Foxen Canyon Road, Harris Grade Road, Dominion Road, Ocean Avenue, Las Palmas Drive, and Betteravia Road.	Upgrade existing Metal Beam Guardrail and end treatments to current Caltrans standards with Midwest Guardrail System.	\$ 281,800	\$ 253,620	SA-Guardrail	HRRR	Federal
118	H11-05-012	05-Santa Barbara County-3	5	Santa Barbara County	19	37	Santa Barbara County	SBCAG	Pedestrian Crossing Enhancements	Lillie Avenue (Summerland); Hot Springs Rd (Montecito); Embarcadero del Mar / Embarcadero del Norte / Camino Pescadero / Camino del Sol (Isla Vista).	Install Rectangular Rapid Flashing Beacons.	\$ 235,000	\$ 211,500	SA-PedCrossing		State
119	H11-05-013	05-Santa Cruz-5	5	Santa Cruz	17	28	Santa Cruz County	AMBAG	Nonsignalized Intersection Improvement Project	Various non-signalized intersections at five locations.	Install signage, striping, islands and RRFBs.	\$ 276,800	\$ 249,120	SA-PedCrossing		State
120	H11-05-014	05-City of Santa Maria-4	5	Santa Maria	19	37	Santa Barbara	SBCAG	Pedestrian Crosswalk Enhancements and Improvements	Intersections of: Donovan Rd/Western Ave., Donovan Rd/Bay Ave, Alvin Ave/Palisade Dr., Battles Rd/Westgate Rd., and Miller Ave/Newlove Dr.	Construct/install pedestrian refuge islands, updated signage, road diets and Rectangular Rapid Flashing Beacons (RRFBs).	\$ 275,000	\$ 247,500	SA-PedCrossing		State
121	H11-05-015	05-Santa Maria-1	5	Santa Maria	19	37	Santa Barbara County	SBCAG	Systemic Signalized Intersection Visibility Upgrade Project	The majority of signalized intersections citywide except SR 135 (Business 101).	Install reflective backplates and larger signal heads. Implement leading pedestrian intervals.	\$ 1,420,200	\$ 1,278,180	BCR		State
122	H11-05-016	05-Santa Maria-3	5	Santa Maria	19	37	Santa Barbara County	SBCAG	Skyway Drive Class IV Bicycle Lanes	Skyway Drive between Betteravia Road and State Route 135 (Broadway).	Improve 24,000 LF of existing Class II Bicycle Lanes to Class IV Bicycle Lanes through lane width reduction and installation of paint and flexible bollards.	\$ 322,200	\$ 249,480	SA-Bike Safety		State
123	H11-05-017	05-Soledad-1	5	Soledad	14	29	Monterey County	AMBAG	Pedestrian Safety Improvements at Monterey-Salinas Transit Bus Stops	Various locations throughout the City.	Install RRFB devices, beacons, bulb outs, crosswalks, bike boxes, streetlights, pavement markings, lead pedestrian interval timing, signage, construct median refuge islands, bike lane buffers, and roadway reconfiguration (one location).	\$ 863,600	\$ 777,240	BCR	HRRR	Federal
124	H11-06-001	06-Bakersfield-1	6	Bakersfield	12, 16	32,35	Kern County	KCOG	Radar Feedback Signs	Various Locations at eight roads throughout the City of Bakersfield.	Install radar feedback speed signs at the entrances of each street in both directions.	\$ 320,500	\$ 288,450	BCR		State
125	H11-06-002	06-Bakersfield-2	6	Bakersfield	12	32	Kern County	KCOG	Raised Street Medians	Jewetta Ave between Hageman Rd and Olive Dr; Camino Media between Gosford Rd and the canal to the west; Hosking Ave between Akers Rd and Hughes Ln; and several sections on Panama Ln.	Install raised street medians.	\$ 896,700	\$ 807,030	BCR		State
126	H11-06-003	06-Bakersfield-4	6	Bakersfield	12	32	Kern County	KCOG	Pedestrian Flashing Beacons	At Norris Elementary School and at Stiern Middle School.	Install flashing yellow beacons near existing crosswalks to enhance visibility and slow down vehicular traffic.	\$ 209,300	\$ 188,370	SA-PedCrossing		State
127	H11-06-004	06-Bakersfield-5	6	Bakersfield	12, 16	32,35	Kern County	KCOG	Reflective Signal Backplates	Various intersections throughout the City.	Replace existing traffic signal backplates with high visibility reflective backplates.	\$ 220,600	\$ 198,540	BCR		State
128	H11-06-005	06-Chowchilla-1	6	Chowchilla	14	27	Madera County	MCTC	Chowchilla Systemic Improvements at Unsignalized Intersections	Various locations throughout the City. Ave 24 1/2 & Rd 16; Robertson Blvd & 8th St; 7th & Robertson Blvd; Ave 24 1/2 & Chowchilla Blvd; S 3rd St & Colusa Ave; N 5th St & Riverside Ave; N 4th St & Ventura; Orange Ave & S 12th St; N 5th St & Ventura.	Add intersection lighting; install additional stop signs or other intersection warning/regulatory signs; and add marked crosswalks and RRFBs.	\$ 697,600	\$ 627,840	BCR	HRRR	Federal
129	H11-06-006	06-Clovis-1	6	Clovis	12	8	Fresno County	FCOG	Rectangular Rapid Flashing Beacon Project	The traffic circle located at Owen's Mountain Parkway and Temperance Avenue and at San Jose Avenue and Locan Avenue at the trail crossing.	Install solar powered rectangular rapid flashing beacons, posts, actuation push button stations, and striping and signage adjustments.	\$ 215,600	\$ 194,040	SA-PedCrossing		State
130	H11-06-007	06-Corcoran-1	6	Corcoran	16	33	Kings County	KCAG	Whitley Ave Pedestrian Crossing Enhancement	Intersection of Whitley Ave and Pickerell Ave.	Install pedestrian crossing at an uncontrolled intersection with enhanced safety features.	\$ 250,000	\$ 225,000	SA-PedCrossing		State
131	H11-06-008	06-Corcoran-2	6	Corcoran	16	33	Kings County	KCAG	Plymouth Avenue Guardrail Enhancements	Plymouth Avenue near 4th Avenue.	Upgrade existing guardrails and end treatments.	\$ 255,100	\$ 229,590	SA-Guardrail	HRRR	Federal
132	H11-06-009	06-Delano-1	6	Delano	16	35	Kern County	KCOG	Roadway Segment Spot Improvements	County Line Road from Browning Road to Veneto Street; Browning Road from Garces Highway to 6th Ave.; Norwalk	Install centerline and edgeline rumble strips/stripes.	\$ 132,500	\$ 119,250	BCR		State
133	H11-06-010	06-Dinuba-1	6	Dinuba	16	33	Tulare County	TCAG	Install/Upgrade Pedestrian Crossings with Enhanced Safety Features	5 Locations within the City of Dinuba: 1) El Monte Way/Palm Drive; 2) N Crawford Avenue/E Saginaw Avenue; 3) W Kern Street/S M Street; 4) El Monte Way/N I Street/Eaton Avenue; and 5) Avenue 416/Road 92.	Install/upgrade pedestrian crossings with enhanced safety features and install median refuge islands on minor road approaches.	\$ 227,900	\$ 205,110	BCR	HRRR	Federal

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 ** To implement the **High-Risk Rural Roads (HRRR) Special Rule** and **Vulnerable Road User (VRU) Safety Special Rule**, as defined in section 148(g) of title 23 of the United States Code (U.S.C.), some of the projects identified as HRRR eligible or VRU eligible must use federal funds. Please visit https://safety.fhwa.dot.gov/hsip/hsip_special_rules.cfm for details.

No.	Unique Project ID	Original Application ID	Caltrans District	Agency Name	State Senate District(s)	State Assembly District(s)	County	MPO	Project Title	Location of Work	Description of Work	Project Cost	HSIP Funds	Application Category*	Special Rule **	Funding Type (State/Federal)
134	H11-06-011	06-Dinuba-2	6	Dinuba	16	33	Tulare County	TCAG	Install/Upgrade Sidewalk Pathway along Roadway Segments	3 Locations within the City of Dinuba: 1) El Monte Way between N Dickey Avenue and Palm Drive; 2) Crawford Avenue between Davis Drive and E Saginaw Avenue; and 3) S College Avenue between S M Street and Avenue 408.	Install/Upgrade Sidewalk Pathway along roadway segments.	\$ 862,100	\$ 775,890	BCR		State
135	H11-06-012	06-Dinuba-3	6	Dinuba	16	33	Tulare County	TCAG	Install Rectangular Rapid Flashing Beacon	E. North Way and Hayes Ave, S. College Ave and Academy Way, Euclid Ave and Franklin Way, Monte Vista Dr and West Drive Entrance to Walmart, and E. Tulare St and H St.	Install Rectangular Rapid Flashing Beacon to enhance pedestrian safety.	\$ 249,000	\$ 224,100	SA-PedCrossing	HRRR	Federal
136	H11-06-013	06-Firebaugh-1	6	Firebaugh	14	27	Fresno County	FCOG	Firebaugh Pedestrian Crossing Safety Enhancements	At nine intersections.	Install/upgrade pedestrian crosswalks with high visibility crossings, advanced yield lines, warning signs, curb ramps, and medians with pedestrian refuge islands.	\$ 249,300	\$ 224,370	SA-PedCrossing		State
137	H11-06-014	06-Fresno-1	6	Fresno	14	31	Fresno County	FCOG	Cedar Avenue Intersection Enhancements	Intersections of Cedar Avenue/Shields Avenue and Cedar Avenue/Fountain Way.	Cedar/Shields: install retroreflective back plates, advance stop bars, and leading pedestrian intervals. Cedar/Fountain: add intersection lighting; install high visibility crosswalks and pedestrian hybrid beacon.	\$ 1,021,000	\$ 918,900	BCR		State
138	H11-06-015	06-Fresno-2	6	Fresno	14	31	Fresno County	FCOG	Central Fresno Pedestrian Countdown Heads	Various locations on Ashlan Avenue and Shields Avenue (23 signalized intersections).	Install pedestrian countdown signal head equipment.	\$ 272,300	\$ 245,070	SA-PedCrossing		State
139	H11-06-016	06-Fresno County-2	6	Fresno County	8,14	8, 31	Fresno County	FCOG	Edge Line Striping in Various Locations	Various locations in Fresno County.	Install edge line striping on 41.6 miles of roadway (83.2 miles of edge line) in various locations.	\$ 298,300	\$ 249,975	SA-Edgelines	HRRR	Federal
140	H11-06-032	06-Fresno County-1	6	Fresno County			Fresno County	FCOG	Auberry Road and Frazier Road Intersection Realignment	Auberry Road and Frazier Road in eastern Fresno County.	Reconstruct the intersection and improve the horizontal alignment by flattening the curve. Install a right-turn pocket and a left-turn pocket. Widen the shoulders, and improve intersection sight distance. Install a painted median.	\$ 2,408,200	\$ 2,167,380	BCR	HRRR	Federal
141	H11-06-017	06-Huron-1	6	Huron	14	27	Fresno County	FCOG	Huron Pedestrian Crossing Safety Enhancements	Six intersections: 4th St/Central Ave, 4th St/Azteca Blvd, Myrtle St/Los Angeles St, 12th St/N St, Giffen Dr/Mouren Dr, and Palmer Ave/R St.	Install/upgrade pedestrian crosswalks with high visibility crossings, advanced yield lines and warning signing.	\$ 247,500	\$ 222,750	SA-PedCrossing	HRRR	Federal
142	H11-06-018	06-Kerman-1	6	Kerman	14	27	Fresno County	FCOG	Kearney Boulevard Pedestrian Crossing Improvements	Along Kearney Boulevard at the intersections of Siskiyou Avenue, Park Avenue, and 4th Street.	Pedestrian crossing improvements at new and existing crosswalks by installing high visibility crosswalks, RRFBs, pedestrian crossing signage, and bulb outs.	\$ 277,200	\$ 249,480	SA-PedCrossing		State
143	H11-06-019	06-Kern County-3	6	Kern County	12, 16	32, 35	Kern County	KCOG	Guardrail Maintenance	Various locations throughout the County of Kern.	Guardrail Upgrades.	\$ 1,067,900	\$ 961,110	SA-Guardrail		State
144	H11-06-020	06-Kings County-1	6	Kings County	16	33	Kings County	KCAG	Left Turn Lanes, Flashing Beacons, and/or as Advanced Warning at Intersections	Intersections: Excelsior Avenue and 13 1/4th Avenue, Excelsior Avenue and 11th Avenue, Grangeville Avenue and 7th Avenue, Idaho Avenue and 17th Avenue, Jersey Avenue and 19th Avenue, and Jackson Avenue and 14th Avenue.	Install left-turn lane; upgrade intersection pavement markings; install flashing beacons at stop-controlled intersections; install flashing beacons as advance warning.	\$ 552,900	\$ 497,610	BCR	HRRR	Federal
145	H11-06-021	06-Orange Cove-1	6	Orange Cove	14	31	Fresno County	FCOG	Orange Cove Pedestrian Crossing Safety Enhancements	Seven intersections: 4th St/C St, Jacobs Ave/C St, Jacobs Ave/D St, Park Blvd/2nd St, J St/9th St, Adams Ave/4th St, and Adams Ave/5th St.	Install/upgrade pedestrian crosswalks with high visibility crossings, advanced yield lines and warning signing.	\$ 277,700	\$ 249,930	SA-PedCrossing	HRRR	Federal
146	H11-06-022	06-Parlier-1	6	Parlier	14	31	Fresno County	FCOG	Tuolumne Street and Ericka Avenue Pedestrian Safety Improvements	At the intersection of Tuolumne Street and Ericka Avenue.	Upgrade pedestrian crossing at uncontrolled location with enhanced safety features.	\$ 250,000	\$ 225,000	SA-PedCrossing	HRRR	Federal
147	H11-06-023	06-Parlier-2	6	Parlier	14	31	Fresno County	FCOG	Parlier Guardrail Improvements	On Academy Avenue approximately 0.4 miles south of the Academy Ave and Manning Ave intersection and on Academy Avenue near the Academy Ave and Sierra Ave intersection.	Upgrade existing guardrails and end treatments.	\$ 215,500	\$ 193,950	SA-Guardrail	HRRR	Federal
148	H11-06-024	06-San Joaquin-1	6	San Joaquin	14	27	Fresno County	FCOG	San Joaquin Pedestrian Crossing Safety Enhancements	Three intersections: Colorado Ave/9th St, California Ave/5th St, and California Ave/6th St.	Install/upgrade pedestrian crosswalks with high visibility crossings, medians, and curb ramps.	\$ 225,500	\$ 202,950	SA-PedCrossing		State
149	H11-06-025	06-Sanger-1	6	Sanger	14	31	Fresno County	FCOG	Jensen Avenue Pedestrian Crossing Improvements	Along Jensen Avenue at the Lyon Avenue, Tait Avenue, West Avenue, P Street, and N Street intersections.	Pedestrian crossing improvements at existing crosswalks by upgrading to high visibility crosswalks, installation of new RRFBs, pedestrian crossing signage, red curbing for no parking at improved crosswalks to improve pedestrian sight distances.	\$ 275,800	\$ 248,220	SA-PedCrossing		State
150	H11-06-026	06-Tulare County-1	6	Tulare County	16	33	Tulare County	TCAG	Corridor Safety Improvements: Avenue 192 and Avenue 384	Avenue 192 from Road 136 to Road 196 (7.5mi) and Avenue 384 from CA-99 (Diagonal 27) to CA-63 (Dinuba Blvd) (12.7mi).	Corridor improvements include installing or upgrading signs, installing centerline rumble strips, and installing edgeline rumble strips.	\$ 679,000	\$ 611,100	BCR		State
151	H11-06-027	06-Tulare County-3	6	Tulare County	16	33	Tulare County	TCAG	Edgeline and Centerline Striping Improvements Project	Various Location throughout Tulare County. Segments include D238/Main St (2mi), Avenue 96 (2 mi), Avenue 304 (3 mi), Road 208 (2 mi), Avenue 144 (11mi), Avenue 120 (12mi), Avenue 264 (2mi) and Road 144 (4mi).	Install/Upgrade edgelines and centerlines stripe along eight corridors with 6 inch Paint Traffic Stripe (2-Coat). Upgrade pavement marking with thermoplastic pavement marking.	\$ 277,400	\$ 249,660	SA-Edgelines	HRRR	Federal
152	H11-06-028	06-Tulare County-4	6	Tulare County	16	33	Tulare County	TCAG	Guardrails Safety Improvements	Various Locations. 8 Locations on 6 roads (Road 192, Road 124, Road 196, Road 152, Avenue 368, and Drive 60).	Upgrade existing, damaged, outdated, and destroyed guardrail to current standards.	\$ 1,040,600	\$ 936,540	SA-Guardrail	HRRR	Federal
153	H11-06-029	06-Tulare County-5	6	Tulare County	12	32	Tulare County	TCAG	Pedestrian Crossing Enhancement - Goshen Elementary School	Avenue 308 Crossing at Goshen Elementary School.	Install ADA curb ramps, concrete islands, adjacent sidewalk (include curb&gutter), Rectangular Flashing Beacons with advanced Synchronized Flashing Beacons, upgrade pavement markings.	\$ 277,700	\$ 249,930	SA-PedCrossing		State
154	H11-06-030	06-Wasco-1	6	Wasco	16	35	Kern County	KCOG	City of Wasco Pedestrians Crossing Improvements	The Intersection of Hwy 43 (known as F Street) and 8th Street.	Install Rectangular Rapid-Flashing Beacon (RRFB), bulb-outs, ADA ramps, Advance STOP or YIELD markings and traffic signs, crosswalk visibility enhancements, stripe and pavement markings at uncontrolled location with enhanced safety.	\$ 317,000	\$ 249,990	SA-PedCrossing		State
155	H11-06-031	06-Wasco-2	6	Wasco	16	35	Kern County	KCOG	City of Wasco Pedestrians Crossing Improvements	The Intersection of Hwy 46 and Poplar Avenue.	Install High Intensity Activated Crosswalk "HAWK" pedestrian hybrid beacon system, traffic signs, stripe and pavement markings at uncontrolled location with enhanced safety.	\$ 521,200	\$ 469,080	BCR		State
156	H11-07-001	07-Artesia-1	7	Artesia	36	67	Los Angeles County	SBCAG	Pedestrian Enhancement in the City of Artesia	9 unsignalized intersections and 2 signalized intersections.	Installation of a Rapid Flashing Beacon, and High Visibility Crosswalks.	\$ 232,700	\$ 209,430	SA-PedCrossing		State
157	H11-07-002	07-Artesia-2	7	Artesia	36	67	Los Angeles County	SBCAG	Bicyclist Enhancement in the City of Artesia	166th from Pioneer To City Property West Line to Property East Line.	Installation of bike lanes.	\$ 250,000	\$ 225,000	SA-Bike Safety		State

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158	H11-07-003	07-Bell-1	7	Bell	33	64	Los Angeles County	SCAG	Citywide Traffic Signal Hardware Upgrades	26 signalized intersections throughout the City of Bell.	Upgrade traffic signal hardware with new lenses, back-plates, mounting, size, number, audible pedestrian push buttons, and pedestrian countdown signal heads.	\$ 846,000	\$ 761,400	BCR		State
159	H11-07-004	07-Bell Gardens-1	7	Bell Gardens	33	64	Los Angeles County	SCAG	Intersection Improvements at Florence/Garfield & Eastern/Gage	Intersections of Florence Ave/Garfield Ave and Eastern Ave/Gage Ave.	Install raised median on approaches, improve pavement friction, install pavement markings, improve signal timing, upgrade roadway signage and striping.	\$ 483,500	\$ 435,150	BCR		State
160	H11-07-005	07-Calabasas-1	7	Calabasas	24,27	42	Los Angeles County	RURAL	Citywide Traffic Signal Safety Improvements	Various signalized intersections throughout Calabasas.	Improve signal hardware, install intersection striping, install additional indications, upgrade pedestrian push buttons, install reflective backplates, add pedestrian countdown timers, and install warning signs.	\$ 169,300	\$ 152,370	BCR		State
161	H11-07-006	07-Commerce-1	7	Commerce	26	54	Los Angeles County	SCAG	Commerce Systemic Safety Improvements at Signalized Intersections	29 signalized intersections citywide.	Install Leading Pedestrian Interval (LPI), retro-reflective backplates, and nearside signals; upgrade signal heads and signal hardware; install other safety improvements including crosswalks.	\$ 1,003,800	\$ 903,420	BCR		State
162	H11-07-007	07-Cudahy-1	7	Cudahy	33	64	Los Angeles County	SCAG	Citywide Signal Improvements	Signalized intersections citywide.	Install retro-reflective backplates, other signal improvements, and implement Leading Pedestrian Interval (LPI) timing at all signals Citywide. Re-stripe crosswalks to implement high-visibility crosswalks at all signalized intersections.	\$ 1,353,100	\$ 1,217,790	BCR		State
163	H11-07-008	07-Diamond Bar-1	7	Diamond Bar	29,30	56	Los Angeles County	SCAG	Diamond Bar Intersection Safety Improvements	On Diamond Bar Blvd at Golden Springs, Sunset Crossing, Grand Ave, Pathfinder, Brea Canyon. On Golden Springs at Brea Canyon, Carpio, Grand Ave/Summitridge, Brea Canyon/Pathfinder.	Install nearside supplemental traffic signals, install pedestrian countdown signal heads, and restripe crosswalks to high visibility crosswalks.	\$ 336,500	\$ 302,850	BCR		State
164	H11-07-009	07-Downey-2	7	Downey	30	64	Los Angeles County	SCAG	City of Downey - Uncontrolled Marked Pedestrian Crosswalk Enhancement	Uncontrolled marked pedestrian crossings at: 1. Our Lady of Perpetual Help School on Downey Avenue; 2. St Pius X - St Matthias Academy east crosswalk on Gardendale St; and 3. St Pius X - St Matthias Academy west crosswalk on Gardendale St.	Upgrade uncontrolled marked pedestrian crosswalks to include rectangular rapid flashing beacon (RRFB) and high visibility signing and striping.	\$ 249,900	\$ 224,910	SA-PedCrossing		State
165	H11-07-010	07-El Monte-1	7	El Monte	22	49	Los Angeles County	SCAG	Tyler Avenue and Valley Boulevard Traffic Signal Improvements	4 signalized intersections along Tyler Ave and Valley Blvd.	Upgrade signal hardware and pedestrian countdown heads at three locations; convert signal to mast arm and install pedestrian countdown heads at one location.	\$ 362,400	\$ 326,160	BCR		State
166	H11-07-011	07-El Monte-2	7	El Monte	22	49	Los Angeles County	SCAG	Santa Anita Avenue Bike Lane Improvements	Santa Anita Avenue between Valley Boulevard and Tyler Avenue.	Install Class II bike lane striping and signs.	\$ 277,000	\$ 249,300	SA-Bike Safety		State
167	H11-07-012	07-Glendale-1	7	Glendale	25	52	Los Angeles County	SCAG	LRSP - Project 2 - Systemic Improvements at Signalized Intersections	Nine signalized intersections: San Fernando Rd & Western Ave, Central Ave & Los Feliz Rd, San Fernando Rd & Colorado St, Verdugo Rd & Wilson Ave/Broadview Dr, San Fernando Rd & Sonora Ave, San Fernando Rd & California Ave, Glenoaks Blvd & Alameda Ave., and Foothill Blvd & New York Ave.	Install raised median on approaches and modify signal phasing to implement a Leading Pedestrian Interval (LPI).	\$ 1,419,000	\$ 1,277,100	BCR		State
168	H11-07-013	07-Glendale-2	7	Glendale	25	52	Los Angeles County	SCAG	LRSP - Project 5 - Citywide Sign Inventory & Replacement	Various locations throughout the City of Glendale.	Install/upgrade signs with new fluorescent sheeting (regulatory or warning).	\$ 4,121,200	\$ 3,709,080	BCR		State
169	H11-07-014	07-Glendale-3	7	Glendale	25	52	Los Angeles County	SCAG	LRSP - Project 6 - Roadway Pedestrian & Bike Safety	Six roadway segments: N/S Glendale Ave (E Chevy Chase Dr to California Ave), Verdugo Rd (E. California to E Garfield), W Colorado St (S Kenilworth to S Brand), E Broadway (N Chevy Chase to Lukens Pl), Montrose Ave (Pennsylvania to La Crescenta), and W Los Feliz (Gardena to S Brand).	Install raised medians, bike lanes, and raised pedestrian crossings.	\$ 1,514,300	\$ 1,362,870	BCR		State
170	H11-07-015	07-Glendale-SA1	7	Glendale	25	52	Los Angeles County	SCAG	LRSP - Project 7 - Roadway Pedestrian & Bike Safety	Three roadway segments throughout city: (1) San Fernando Rd: W California Ave to Fierro St, (2) W Glenoaks Blvd: Thompson Ave to Concord St., and (3) Montrose Ave: Pennsylvania Ave to Ramsdell Ave.	Install dynamic/variable speed warning signs, and install/upgrade pedestrian crossing (with enhanced safety features).	\$ 277,700	\$ 249,930	SA-PedCrossing		State
171	H11-07-016	07-Glendora-1	7	Glendora	25	52	Los Angeles County	SCAG	Signalized Intersection Safety Enhancements	8 intersections: Gladstone & Barranca, Gladstone & Sunflower, Baseline & Grand, Route 66 & Barranca, Juanita & Sunflower, Gladstone & Valley Center, Lone Hill & Kenoma, and Route 66 & Hunters Trail	Provide protected left turn phases at 6 intersections; convert signals from pedestal-mounted to mast arms at 2 intersections; and add high-visibility crosswalks.	\$ 1,926,200	\$ 1,733,580	BCR		State
172	H11-07-017	07-Lancaster-1	7	Lancaster	21	34	Los Angeles County	SCAG	Reflective Backplates	101 signalized intersections in the City of Lancaster.	Upgrade all traffic signals at intersections to include reflective backplates.	\$ 1,515,000	\$ 1,363,500	BCR		State
173	H11-07-018	07-Lancaster-2	7	Lancaster	21	34	Los Angeles County	SCAG	Enhance visibility at stop-controlled intersections	223 unsignalized intersections in the City of Lancaster.	Enhance visibility of stop signs, pavement markings, and advanced warning beacons at stop-controlled intersections.	\$ 1,878,500	\$ 1,690,650	BCR	HRRR	Federal
174	H11-07-019	07-Lancaster-3	7	Lancaster	21	34	Los Angeles County	SCAG	Additional Intersection Lighting	66 unsignalized intersections in the City of Lancaster.	Install additional intersection lighting at unsignalized intersections.	\$ 2,610,000	\$ 2,349,000	BCR		State
175	H11-07-020	07-Lancaster-4b	7	Lancaster	21	34	Los Angeles County	SCAG	Rectangular Rapid Flashing Beacons (RRFBs)	10th St W/Avenue H-14, 17th St E/Avenue I, and 10th St W/Avenue H-12.	Install/upgrade rectangular rapid flashing beacons (RRFBs) at unsignalized intersections.	\$ 419,400	\$ 377,460	BCR		State
176	H11-07-021	07-Long Beach-02	7	Long Beach	33	69	Los Angeles County	SCAG	Atlantic-Pacific New Signals Project	2 Intersections: Atlantic Ave & Atlantic Pl; and Pacific Ave & Burnett St.	Install new traffic signals.	\$ 1,107,900	\$ 997,110	BCR		State
177	H11-07-022	07-Long Beach-03	7	Long Beach	33	69	Los Angeles County	SCAG	City-Wide Traffic Signal Equipment Safety Improvements	Approximately 140 signalized intersections throughout the City.	Install new signal back plates, retro-reflective tape, LED safety lighting, 12" signals heads, EVPS, and ped countdown heads.	\$ 4,679,500	\$ 4,211,550	BCR	VRU	Federal
178	H11-07-023	07-Long Beach-1b	7	Long Beach	33	69	Los Angeles County	SCAG	7th Street Pedestrian Priority	7th Street between I-710 and Park Avenue.	Install pedestrian refuge medians and restrict left turns at minor street crossings along the 7th Street Corridor.	\$ 4,502,600	\$ 3,151,820	BCR	VRU	Federal
179	H11-07-024	07-Long Beach-4	7	Long Beach	33	69	Los Angeles County	SCAG	School Zone Crosswalk Improvements	168 intersections near schools, Citywide.	Mark high-contrast thermoplastic continental crosswalks in place of faded or outdated parallel bar crosswalks.	\$ 250,000	\$ 225,000	SA-PedCrossing		State

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180	H11-07-025	07-Manhattan Beach-1	7	Manhattan Beach	24	66	Los Angeles County	SCAG	Manhattan Beach Pedestrian Crosswalk Improvement Project	Manhattan Avenue and 36th Street; Valley Drive and Flounroy Road; and Highland Avenue and 40th Street.	Install new pedestrian crosswalk with Americans with Disabilities Act (ADA) ramps.	\$ 245,000	\$ 220,500	SA-PedCrossing		State
181	H11-07-026	07-Maywood-1	7	Maywood	33	62	Los Angeles County	SCAG	Maywood Atlantic and Slauson Safety Project	21 traffic signals on the Slauson Ave corridor (east-west) between Alamo Ave to Maywood Ave; and the Atlantic Ave Corridor (north-south) between E. 52nd St to Randolph Ave.	Improve signal hardware, install pedestrian countdown signal heads and modify signal phasing.	\$ 1,576,100	\$ 1,418,490	BCR		State
182	H11-07-027	07-Oxnard-1B	7	Oxnard	19	38	Ventura County	SCAG	Ventura Road Corridor Enhancements	Intersections and roadway on Ventura Road from Second Street to Wooley Road.	Install class II bike lanes (with green conflict areas), leading pedestrian intervals, additional signal heads, retroreflective backplates, advance stop bars, high visibility crosswalks, and bike and pedestrian warning signs.	\$ 821,100	\$ 738,990	BCR		State
183	H11-07-028	07-Oxnard-2B	7	Oxnard	19	38	Ventura County	SCAG	Bard Road Corridor Enhancements	Intersections and roadway on Bard Road from Saviers Road to Pleasant Valley Road.	Green bike conflict striping, leading pedestrian intervals, retroreflective backplates, advance stop bars, high visibility crosswalks, advance warning flashing beacons, upgraded signs, and movement restricting median improvements.	\$ 775,700	\$ 698,130	BCR		State
184	H11-07-029	07-Palmdale-1	7	Palmdale	21	39	Los Angeles County	SCAG	City of Palmdale Signal Modernization Project	Various locations throughout the City of Palmdale.	Conduct a City-wide signal modernization and pedestrian infrastructure replacement. Replace signal-head displays with current standards and replace pedestrian crosswalks and pedestrian buttons at crosswalks.	\$ 6,508,800	\$ 5,857,920	BCR	VRU	Federal
185	H11-07-030	07-Paramount-1a	7	Paramount	33	62	Los Angeles County	SCAG	21 Traffic Signal Improvement Project	21 signalized intersections on Orange Ave, Garfield Ave, Somerset Ranch Drive, Rosecrans Ave, Somerset Blvd, and Downey Ave.	Remove and replace existing traffic signal hardware with upgraded hardware and pedestrian countdown heads. At 2 of the intersections, implement a leading pedestrian interval.	\$ 882,300	\$ 794,070	BCR		State
186	H11-07-031	07-Paramount-2	7	Paramount	33	62	Los Angeles County	SCAG	Hunsaker Avenue Bike Lanes	Hunsaker Avenue between Atlantic Place and Alondra Boulevard. Intersection of Hunsaker Avenue and Atlantic Place.	Re-stripe Hunsaker Avenue to include a buffered bike lane on each side. Reconfigure the Intersection of Hunsaker Avenue and Atlantic Place to be a painted roundabout.	\$ 275,900	\$ 248,310	SA-Bike Safety		State
187	H11-07-032	07-Pasadena-1	7	Pasadena	25	41	Los Angeles County	SCAG	Installation of Pedestrian Hybrid Beacon at Washington Blvd and Hudson Ave	The intersection of Washington Blvd and Hudson Ave.	Installation of a crosswalk with High-intensity Activated Crosswalk (HAWK) with updated curb ramps, signage, lighting and striping.	\$ 396,900	\$ 357,210	BCR		State
188	H11-07-033	07-Pasadena-2	7	Pasadena	25	41	Los Angeles County	SCAG	Rectangular Rapid Flashing Beacons and other pedestrian enhancements at 2 intersections	Cordova St at Michigan Ave and Green St at Michigan Ave intersections.	Installation of rapid rectangular flashing beacon with updated curb ramps, signage, lighting and striping.	\$ 276,800	\$ 249,120	SA-PedCrossing		State
189	H11-07-034	07-Pasadena-3	7	Pasadena	25	41	Los Angeles County	SCAG	Signal hardware enhancements at selected corridors and intersections	Fair Oaks ave, Walnut St, Lake Ave, Glenarm St, California Blvd, and Washington Blvd corridors and selected intersections.	Installation of reflective backplate and near side signal heads.	\$ 441,900	\$ 397,710	BCR		State
190	H11-07-035	07-Pico Rivera-1	7	Pico Rivera	30	56	Los Angeles County	SCAG	Citywide Sign Audit and Roadway Safety Sign Enhancement Project	All streets and roadways throughout the City of Pico Rivera.	Conduct a roadway safety and signing audit (RSSA) and implement a roadway sign replacement project (per MUTCD standards) based on the results of the RSSA.	\$ 2,821,300	\$ 2,539,170	BCR		State
191	H11-07-036	07-Pico Rivera-2	7	Pico Rivera	30	56	Los Angeles County	SCAG	CitywideTraffic Signal Safety Enhancements Project	47 Signalized Intersections along Multiple Roadway Segments.	Improve signal hardware, install pedestrian countdown signal heads, and install advance stop bar before crosswalk (Bicycle Box).	\$ 2,130,800	\$ 1,917,720	BCR	VRU	Federal
192	H11-07-037	07-Pico Rivera-3	7	Pico Rivera	30	56	Los Angeles County	SCAG	City of Pico Rivera School Crossings Safety Enhancement Project	Various locations encompassing 18 pedestrian school crossings at 12 schools (17 locations at intersections and 1 mid-block location).	Improve 18 pedestrian school crossings with either improved school crossing signage, installation of rectangular rapid flashing beacons (RRFBs), or LED enhanced signage as well as adding advance limit lines and signage.	\$ 275,000	\$ 247,500	SA-PedCrossing		State
193	H11-07-038	07-Rolling Hills Estates-1	7	Rolling Hills Estates	24	66	Los Angeles County	SCAG	Downtown Business Corridor Pedestrian Crossing Upgrades	Four pedestrian crosswalks on Drybank Drive and Deep Valley Drive.	Install bulb-outs, RRFBs, and high-visibility signing and striping.	\$ 293,500	\$ 250,000	SA-PedCrossing		State
194	H11-07-039	07-Rolling Hills Estates-2	7	Rolling Hills Estates	24	66	Los Angeles County	SCAG	Rolling Hills Road Bike Lanes	Rolling Hills Road between Palos Verdes Drive North and North City Limits.	Widen both sides of Rolling Hills Road to install bike lanes.	\$ 277,800	\$ 250,000	SA-Bike Safety		State
195	H11-07-040	07-Rolling Hills Estates-3	7	Rolling Hills Estates	24	66	Los Angeles County	MTC	Rolling Hills Estates Systemic Guardrail Upgrades	8 guardrail segments: 2 sections on Silver Spur Road; 2 sections on Hawthorne Boulevard; 1 section on Ranchview Road; 1 section on Crenshaw Boulevard; and 2 sections on Palos Verdes Drive East.	Guardrail and end treatment upgrades.	\$ 1,111,400	\$ 1,000,000	SA-Guardrail		State
196	H11-07-041	07-Santa Clarita-2	7	Santa Clarita	21	40	Los Angeles County	SCAG	Pedestrian Crossing Enhancement at Whites Canyon Road and Via Princesa	At the intersection of Whites Canyon Road and Via Princesa.	Install pedestrian camera detection system and electronic blank-out signs at the intersection's two uncontrolled channelized right-turn lanes.	\$ 234,300	\$ 210,870	SA-PedCrossing		State
197	H11-07-042	07-Santa Clarita-3	7	Santa Clarita	21	40	Los Angeles County	SCAG	Class II Bike Lanes in Jakes Way Neighborhood	Canyon Park Boulevard (Sierra Hwy to Lost Cyn); Jakes Way (Canyon Park to Lost Cyn); and Via Princesa (Lost Cyn to Golden Valley).	Install Class II bike lanes to enhance bicycle connectivity to surrounding neighborhoods, retail, and school.	\$ 225,100	\$ 202,590	SA-Bike Safety		State
198	H11-07-043	07-Simi Valley-1	7	Simi Valley	27	42	Ventura County	SCAG	Install Left-Turn Phasing at Three Intersections	Cochran Street at Erringer Road, Royal Avenue at Erringer Road, Royal Avenue at First Street.	Install new Left-Turn Phasing and associated equipment with high-visibility signal head backplates and advanced traffic signal controllers.	\$ 960,000	\$ 864,000	BCR		State
199	H11-07-044	07-South El Monte-1	7	South El Monte	22	56	Los Angeles County	SCAG	South El Monte Systemic Safety Improvements at Signalized Intersections	21 signalized intersections citywide.	Install raised pavements markers; install crosswalks; implement LPI.	\$ 707,800	\$ 637,020	BCR		State
200	H11-07-045	07-South Gate-1A	7	South Gate	33	62	Los Angeles County	SCAG	South Gate Citywide Intersection Improvement Project	Atlantic Ave & Southern Pl, Firestone Blvd & Alexander Ave, Firestone Blvd & Garfield Ave, Firestone Blvd & Santa Fe Ave, Firestone Blvd & San Juan Ave, Garfield Ave & El Paseo, and Garfield Ave & Garfield Pl (a total of 7 intersections).	Install safety countermeasures including upgrades to signal hardware, leading pedestrian intervals, raised median to restrict left turns, protected left turn phases, and high visibility crosswalks with advance limit line.	\$ 1,059,000	\$ 953,100	BCR		State

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201	H11-07-046	07-South Pasadena-2	7	South Pasadena	25	49	Los Angeles County	SCAG	Monterey Road & Fremont Avenue and Fair Oaks Avenue & Grevelia Street Signal Timing, Hardware, and Intersection Lighting Improvements	The intersection of Monterey Road and Fremont Avenue and the intersection of Fair Oaks Avenue and Grevelia Street south of the 110 Freeway on and off-ramps.	Improve traffic signal timing and hardware, add intersection lighting.	\$ 64,700	\$ 32,350	BCR		State
202	H11-07-047	07-South Pasadena-4	7	South Pasadena	25	49	Los Angeles County	SCAG	Fremont Avenue and Huntington Drive Improvements	The intersection of Fremont Avenue and Huntington Drive.	Addition of bike lanes, installation of pedestrian countdown signals, and addition of lighting.	\$ 55,600	\$ 50,040	BCR		State
203	H11-07-048	07-South Pasadena-6	7	South Pasadena	25	49	Los Angeles County	SCAG	Fremont Avenue from Columbia Street to Monterey Road Improvements	Fremont Avenue from Columbia Street to Monterey Road.	Add street lighting, install flashing beacons at stop-controlled intersection, install curve advance warning signs.	\$ 307,900	\$ 277,110	BCR		State
204	H11-07-049	07-South Pasadena-8	7	South Pasadena	25	49	Los Angeles County	SCAG	Huntington Drive from Leman Street to Maple Street Improvements	Huntington Drive from Leman Street to Maple Street.	Install bike lanes, and add street lighting.	\$ 201,400	\$ 181,260	BCR		State
205	H11-07-050	07-Thousand Oaks-1	7	Thousand Oaks	27	42	Ventura County	SCAG	Radar Feedback Signs	On major arterial and collector streets throughout the City of Thousand Oaks.	Install 17 radar feedback signs.	\$ 313,300	\$ 258,570	BCR		State
206	H11-07-051	07-Ventura County-1	7	Ventura County	19	38	Ventura County	SCAG	County of Ventura, Set-Aside for Pedestrian Crossing Enhancement	Various Locations along Center Street, Oak Hill Drive, Santa Ana Boulevard, Main Street, Violeta Street, Los Angeles Avenue, Roosevelt Boulevard, Dena Drive, Cortez Street, and North Street.	Installation of Rectangular Rapid Flashing Beacons (RRFB).	\$ 277,700	\$ 249,930	SA-PedCrossing		State
207	H11-07-052	07-Ventura County-2	7	Ventura County	27	42	Ventura County	SCAG	County of Ventura, Set-Aside for Guardrail Upgrades	Various Locations along Santa Rosa Road; Moorpark Road; Potrero Road; South Mountain Road; and Foothill Road.	Upgrade an Old Guardrail System to a Midwest Guardrail System. Upgrade the Guardrail, Terminals, and Transition railings, in addition to installing Butterfly Guardrail Reflectors.	\$ 1,111,100	\$ 999,990	SA-Guardrail		State
208	H11-07-053	07-Ventura County-3D	7	Ventura County	19,27	38, 42	Ventura County	SCAG	County of Ventura Rumble Strip and Curve Warning Sign Project	Various rural locations throughout the County of Ventura.	Install edgeline and/or centerline rumble strips and/or curve warning signs, on mid-block segments of County Maintained Roadways.	\$ 6,710,900	\$ 6,039,810	BCR	HRRR	Federal
209	H11-08-001	08-Adelanto-01	8	Adelanto	21	39	San Bernardino County	SCAG	Citywide All-Way Stop Conversion	Intersections of Bellflower St/Victor St, Verbena Rd/Victor St, Aster Rd/Victor St, Rancho Rd/Adelanto Rd, Air Expressway/Aster Rd, and Air Expressway /Raccoon Ave.	Install all-way stop control including the installation of stop signs, stop ahead signs and legends, crosswalks, and the construction and reconstruction of ADA ramps.	\$ 365,900	\$ 329,310	BCR		State
210	H11-08-002	08-Banning-1	8	Banning	23	47	Riverside County	SCAG	Citywide Traffic Signal Hardware Upgrades	17 signalized intersections throughout the City of Banning.	Upgrade traffic signal hardware including LED safety lighting, retro-reflective backplates, countdown pedestrian signal heads, ADA-compliant pedestrian push buttons, and emergency vehicle preemption systems.	\$ 433,900	\$ 390,510	BCR		State
211	H11-08-003	08-Banning-2	8	Banning	23	47	Riverside County	SCAG	Citywide pedestrian crossing upgrades	19 intersections throughout the City of Banning.	Install curb extensions, ADA curb ramps, RRFBs, high visibility crosswalks, and advanced warning signs and pavement markings.	\$ 585,000	\$ 526,500	BCR		State
212	H11-08-004	08-Banning-3	8	Banning	23	47	Riverside County	SCAG	Wilson St & 12th St pedestrian school crossing upgrade	The intersection of Wilson St with 12th St.	Install curb extensions, ADA curb ramps, median refuge island, RRFB, high visibility crosswalks, and advanced warning signs and pavement markings.	\$ 277,000	\$ 249,300	SA-PedCrossing		State
213	H11-08-005	08-Canyon Lake-1	8	Canyon Lake	32	63	Riverside County	SCAG	Railroad Canyon Road Corridor Safety Improvements	Railroad Canyon Road within the City of Canyon Lake, from approximately 0.1 mile south of Skylink Drive to approximately 0.3 miles west of Goetz Road.	Install roadway lighting, retro-reflective signal plates, and roadway enhancements such as median barriers, chevron signs, and warning devices. Improve pedestrian crossing along the roadway by installing protected left-turn and a new crosswalk.	\$ 1,342,200	\$ 1,207,980	BCR		State
214	H11-08-006	08-Cathedral City-1	8	Cathedral City	32	47	Riverside County	SCAG	Citywide Pedestrian Crosswalk Upgrades	18 unsignalized intersections throughout the City of Cathedral City.	Install intersection lighting, LED flashing stop signs, ADA curb ramps, curb bulb outs, pedestrian refuge islands, crosswalks, RRFBs, and advanced school zone signs and pavement markings.	\$ 1,452,100	\$ 1,306,890	BCR		State
215	H11-08-007	08-Cathedral City-2	8	Cathedral City	32	47	Riverside County	SCAG	Pedestrian Signals for 30th Ave/Avenida La Paz and Cathedral Canyon Dr/Ortega Dr	Intersection of 30th Avenue & Avenida La Paz, and Intersection of Cathedral Canyon Drive & Ortega Road.	Install pedestrian signal, including curb bulb-outs, ADA curb ramps, LED safety lighting, high visibility crosswalks, pavement markings, advanced warning signs and flashing beacons.	\$ 1,066,300	\$ 959,670	BCR		State
216	H11-08-008	08-Cathedral City-3	8	Cathedral City	32	47	Riverside County	SCAG	Citywide Traffic Signal Hardware Upgrades	49 signalized intersections throughout the City of Cathedral City.	Install LED safety lighting, internally illuminated street name signs (IISNS), and traffic signal backplates with retroreflective borders.	\$ 1,120,000	\$ 1,008,000	BCR		State
217	H11-08-009	08-Cathedral City-4	8	Cathedral City	32	47	Riverside County	SCAG	30th Avenue & San Eljay Avenue Pedestrian School Crossing	The intersection of 30th Avenue with San Eljay Avenue.	Pedestrian School Crossing Enhancements including curb bulb-outs, ADA curb ramps, flashing stop signs, school zone flashing beacons, and LED safety lighting.	\$ 277,600	\$ 249,840	SA-PedCrossing		State
218	H11-08-010	08-Colton-1	8	Colton	31	50	San Bernardino County	SCAG	Colton Crosswalk Improvement Project - HSIP Cycle 11	Intersections of: La Cadena Dr./Fogg St., Valley Blvd./4th St., Valley Blvd./Pennsylvania Ave., and Rancho Ave./B St.	Installation of push button activated, solar powered Rapid Rectangular Flashing Beacon (RRFB), installation of signs, pavement striping and markings, and installation of ADA ramps.	\$ 203,400	\$ 183,060	SA-PedCrossing		State
219	H11-08-011	08-Desert Hot Springs-1	8	Desert Hot Springs	32	47	Riverside County	SCAG	Desert Hot Springs Citywide Pedestrian Safety Improvement Project	17 intersections (10 along Palm Dr, Hacienda Av & Mountain View Rd, 5 intersections along Pierson Bl, and Mission Lakes Bl & Indian Canyon Dr).	Install retroreflective signal back-plates and install signal phasing to implement Leading Pedestrian Interval system (all 17 intersections). Install high visibility thermoplastic crosswalks (8 intersections).	\$ 623,500	\$ 561,150	BCR		State
220	H11-08-012	08-Fontana-1	8	Fontana	31	50	San Bernardino County	SCAG	Fontana - Signalized Intersection Improvements	118 signalized intersections throughout the City of Fontana.	Install traffic management software to improve safety by adding the ability to synchronize signals along major corridors throughout the City.	\$ 1,331,800	\$ 665,900	BCR		State

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221	H11-08-013	08-Highland-1	8	Highland	23	45	San Bernardino County	SCAG	Upgrade Center Line and Edge Line Striping	5th Street from Del Rosa Drive to Victoria Avenue; Greenspot Road from SR210 to Greenspot Road Bridge; and Orange Street from Boulder Avenue to south City Limits.	Upgrade approximately 7 miles of roadway edge-line and centerline stripes to replace existing faded and worn roadway line delineation along the City of Highland's arterial roadway segments.	\$ 155,000	\$ 139,500	SA-Edgelines		State
222	H11-08-014	08-Jurupa Valley-1	8	Jurupa Valley	31	58	Riverside County	SCAG	Rubidoux Boulevard Corridor Safety Project	On Rubidoux Boulevard from just north of 26th Street to just north of 24th Street.	Install traffic signal at 24th street. Re-stripe the existing four lane section to five lanes between 26th Street and 24th Street.	\$ 625,600	\$ 563,040	BCR		State
223	H11-08-015	08-Lake Elsinore-2	8	Lake Elsinore	32	63	Riverside County	SCAG	Citywide Pedestrian Crosswalk Enhancements	Various locations throughout the City.	Install Rectangular Rapid Flashing Beacon (RRFB) signs at existing pedestrian crossings at various locations throughout the City. Install advanced yield line pavement markings and signs.	\$ 250,000	\$ 225,000	SA-PedCrossing		State
224	H11-08-016	08-Menifee-1	8	Menifee	23,32	63	Riverside County	SCAG	City of Menifee Systemic Signal Safety Improvement	Signalized intersections throughout city.	Installation of retro-reflective backplates and leading pedestrian interval at signal locations throughout the city.	\$ 2,160,700	\$ 1,555,704	BCR	VRU	Federal
225	H11-08-017	08-Montclair-2	8	Montclair	22	53	San Bernardino County	SCAG	Montclair Pedestrian Crossing Enhancement Set-Aside Project	Adjacent to Montera Elementary School at multiple locations along Monte Vista Avenue, Bandera Street, Helena Avenue, Kingsley Street, Fremont Avenue, and Canoga Street.	Enhance pedestrian safety by installing edgelines and high visibility and/or ladder crosswalks, constructing ADA-compliant curb ramps, adding pedestrian signage, solar-powered speed feedback signage, and other safety measures.	\$ 277,700	\$ 249,930	SA-PedCrossing		State
226	H11-08-018	08-Montclair-3	8	Montclair	22	53	San Bernardino County	SCAG	City of Montclair Orchard Street Pedestrian Safety Improvement Project	1.95 miles of Orchard Street at 10 signalized and non-signalized intersections: Mills Ave., Pradera Ave., Sunset Park entrances, Ramona Ave., Camulos Ave., Tudor Ave., Monte Vista Ave., Fremont Ave., Central Ave., and Benson Ave.	Install raised pavement markers and striping; Upgrade existing stop signs to flashing LED light stop signs; Install a HAWK system; Install/Upgrade pedestrian crossings at uncontrolled locations.	\$ 402,300	\$ 362,070	BCR		State
227	H11-08-019	08-Moreno Valley-1	8	Moreno Valley	31	60	Riverside County	SCAG	Traffic Signal Upgrades	50 intersections throughout the city.	Improve signal hardware including: lenses, back-plates with retro reflective borders, mounting, size and number.	\$ 1,091,900	\$ 982,710	BCR		State
228	H11-08-020	08-Moreno Valley-2	8	Moreno Valley	31	60	Riverside County	SCAG	Iris Avenue Corridor Safety Improvements	3-mile corridor along Iris Avenue, between the Iris Avenue/Heacock Street intersection to the west and the Iris Avenue/Nason Street intersection to the east.	Implement safety improvements including: retroreflective backplates, advanced stop bar and high-visibility crosswalk striping, leading pedestrian intervals, advanced warning signs, object markers, and edge-lines.	\$ 499,300	\$ 449,370	BCR		State
229	H11-08-021	08-Moreno Valley-3	8	Moreno Valley	31	60	Riverside County	SCAG	Perris Boulevard Signalized Intersection Safety Improvements	16 signalized intersections on Perris Boulevard.	Signalized intersection improvements including retroreflective backplates, LPIs and advanced stop bars with upgraded crosswalk markings.	\$ 721,000	\$ 648,900	BCR		State
230	H11-08-022	08-Moreno Valley-5	8	Moreno Valley	31	60	Riverside County	SCAG	Overnight Intersection Visibility Systemic Safety Improvements	15 signalized intersections on high speed roads.	Intersection visibility improvements including additional intersection lighting, advance stop bars and high-visibility striping, and retroreflective backplates.	\$ 1,438,700	\$ 1,294,830	BCR		State
231	H11-08-023	08-Palm Springs-2	8	Palm Springs	32	47	Riverside County	SCAG	Traffic Safety Enhancements at Various Signalized Intersections	Various signalized intersections in the City of Palm Springs.	Installing LED pedestrian countdown signal heads, intersection lighting, upgrading signal equipment, and installing Leading Pedestrian Interval (LPI).	\$ 2,096,800	\$ 1,887,120	BCR	VRU	Federal
232	H11-08-024	08-Perris-1	8	Perris	31	60	Riverside County	SCAG	A Street Corridor Safety Improvements	A Street from Nuevo Rd to Mapes Dr.	Installation of curb and gutter, ADA ramps, street lights, and crosswalk visibility enhancements, signage & striping, and traffic calming.	\$ 2,731,700	\$ 2,458,530	BCR	VRU	Federal
233	H11-08-025	08-Perris-2	8	Perris	31	60	Riverside County	SCAG	A Street Corridor Safety Improvements	A Street from Nuevo Rd to Mapes Dr.	Installation of rectangular rapid flashing beacons.	\$ 159,400	\$ 143,460	SA-PedCrossing		State
234	H11-08-026	08-Redlands-1	8	Redlands	23	45	San Bernardino County	SCAG	San Bernardino Avenue and Church Street Traffic Signal Project	The intersection of San Bernardino Avenue and Church Street.	Install traffic signal.	\$ 653,600	\$ 588,240	BCR		State
235	H11-08-027	08-Redlands-2	8	Redlands	23	45	San Bernardino County	SCAG	Signal Hardware Improvements Project	Various signalized intersections citywide.	Install larger signal heads and back-plate with reflective border.	\$ 245,000	\$ 220,500	BCR		State
236	H11-08-028	08-Redlands-3	8	Redlands	23	45	San Bernardino County	SCAG	Signal Timing Improvements Project	Various signalized intersections citywide.	Install protected left turn phase signals and timing.	\$ 718,100	\$ 359,050	BCR		State
237	H11-08-029	08-Rialto-1	8	Rialto	23	45	San Bernardino County	SCAG	Traffic Signal Upgrades and Safety Enhancements	23	Install protected left-turn phase and video detection system. Install pedestrian countdown heads and implement Leading Pedestrian Interval (LPI).	\$ 413,200	\$ 371,880	BCR		State
238	H11-08-030	08-Riverside-1	8	Riverside	31	58	Riverside County	SCAG	Citywide Signal Improvements and Mission Inn Avenue Median Project	Signalized intersections and Mission Inn Avenue from Redwood Dr to Scout Lane.	Install retro-reflective signal backplates, implement Leading Pedestrian Interval (LPI) timing at all signals citywide, and construct a raised median along Mission Inn Avenue from Redwood Drive to Scout Lane.	\$ 9,018,200	\$ 7,815,420	BCR	VRU	Federal
239	H11-08-031	08-San Bernardino County-3	8	San Bernardino County	18, 23	34, 36, 41, 47	San Bernardino County	SCAG	Rural Road Systemic Safety Improvements	Nine rural roadway segments (Arrowhead Lake Road, Rock Springs Road/Roundup Way, Sheep Creek Road, Wilson Ranch Road, Santa Fe Avenue, Pioneertown Road, Pipes Canyon Road, Camp Rock Road and Parker Dam Road).	Install centerline and edgeline rumble stripes with raised pavement markers.	\$ 5,983,300	\$ 4,994,830	BCR		State
240	H11-08-032	08-San Bernardino County-4	8	San Bernardino County	18, 23	34, 36, 41, 47	San Bernardino County	SCAG	Rural Intersection Systemic Safety Improvements	50 rural intersections along high-speed roadways with no intersection lighting.	Install MUTCD compliant LED back-lit flashing stop signs, W4-4P 'Cross Traffic Does Not Stop' signs, and transverse rumble strips on County-maintained minor stop-controlled approaches.	\$ 1,392,000	\$ 1,252,800	BCR	HRRR	Federal
241	H11-08-033	08-San Bernardino County-5	8	San Bernardino County	23	45	San Bernardino County	SCAG	Cajon Pass Safety Improvements	Cajon Boulevard from Cleghorn Road to Kenwood Avenue.	Install centerline and edgeline rumble stripes with raised pavement markers. Install a 2ft painted median, with flexible delineators where passing is not permitted. Install flashing beacon on "Stop Ahead" sign prior to Kenwood Avenue.	\$ 1,314,500	\$ 1,183,050	BCR	HRRR	Federal
242	H11-08-034	08-San Bernardino County-6	8	San Bernardino County	23	47	San Bernardino County	SCAG	Curved Mountain Roads Systemic Safety Improvements	Oak Glen Road east of the City of Yucaipa, generally between Chagall Road and Pisgah Peak-Oak Glen Road; Lone Pine Canyon Road, between Heath Creek Drive and SR-138; Lytle Creek Road between 1500 feet west of Sycamore Drive and Glen Helen Parkway.	Install centerline and edgeline rumble stripes with raised pavement markers. Install chevron signs on curved roadway segments.	\$ 2,854,800	\$ 2,569,320	BCR	HRRR	Federal

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 ** To implement the **High-Risk Rural Roads (HRRR) Special Rule** and **Vulnerable Road User (VRU) Safety Special Rule**, as defined in section 148(g) of title 23 of the United States Code (U.S.C.), some of the projects identified as HRRR eligible or VRU eligible must use federal funds. Please visit https://safety.fhwa.dot.gov/hisp/hisp_special_rules.cfm for details.

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243	H11-08-035	08-Temecula-1	8	Temecula	32	71	Riverside County	SCAG	Citywide pedestrian countdown signal heads	54 intersections throughout the City of Temecula.	Install pedestrian countdown signal heads and upgrade traffic signal controllers for operations.	\$ 547,700	\$ 492,930	BCR		State
244	H11-08-036	08-Temecula-2	8	Temecula	32	71	Riverside County	SCAG	Citywide traffic signal hardware, signal timing, and communications upgrades	127 intersections throughout the City of Temecula.	Upgrade traffic signal hardware including LED safety lighting, vehicle signal heads, retro-reflective backplates, signal wiring, and traffic signal cabinets; Upgrade signal timing and communications network equipment.	\$ 3,205,900	\$ 2,441,310	BCR		State
245	H11-08-037	08-Temecula-3	8	Temecula	32	71	Riverside County	SCAG	Pedestrian Crossing Enhancements at Schools	Various school ramp locations citywide.	Citywide upgrade of school curb ramps prioritizing locations.	\$ 250,000	\$ 225,000	SA-PedCrossing		State
246	H11-08-038	08-Temecula-4	8	Temecula	32	71	Riverside County	SCAG	Citywide Bike Safety Improvements	Major bicycle corridors in city including Jefferson Ave, Ynez Rd, Margarita Rd, Pechanga Pkwy, Winchester Rd, Rancho California Rd, and Temecula Pkwy.	Citywide installation of green bike lanes pavement markings to increase visibility of cyclists and identify potential areas of conflict with turning motorists.	\$ 249,500	\$ 224,550	SA-Bike Safety		State
247	H11-08-039	08-Upland-2	8	Upland	25	41	San Bernardino County	SCAG	Improve Signal Hardware Citywide	81 signalized intersections in Upland.	Replace 8 inch signal heads with larger signal heads, replace back plates, and add reflective borders.	\$ 2,068,400	\$ 1,861,560	BCR		State
248	H11-08-040	08-Victorville-1	8	Victorville	21	39	San Bernardino County	SCAG	Install Traffic Signal	Intersection of Village Dr and Puesta Del Sol Dr.	Upgrade intersection from 2-way stop control to actuated traffic signal.	\$ 625,000	\$ 526,500	BCR		State
249	H11-08-041	08-Victorville-3	8	Victorville	21	39	San Bernardino County	SCAG	Install Rectangular Rapid Flashing Beacon (RRFB) at uncontrolled school crosswalks	Nine (9) School Crossing locations.	Install Rectangular Rapid Flashing Beacon (RRFB).	\$ 176,900	\$ 149,310	SA-PedCrossing		State
250	H11-08-042	08-Victorville-4	8	Victorville	21	39	San Bernardino County	SCAG	Retrofit signal back-plates with retroreflective borders	All 96 city-owned traffic signals.	Install retroreflective border to traffic signal backplates.	\$ 111,600	\$ 100,440	BCR		State
251	H11-08-043	08-Wildomar-3	8	Wildomar	32	71	Riverside County	SCAG	Installation of Pedestrian Countdown Heads and intersection related Pedestrian Enhancements	Mission Trail from Malaga Road to Corydon Street, and Corydon Street from Grand Avenue to Mission Trail.	Install pedestrian countdown signal heads, pedestrian crosswalk enhancements, ADA Systems at signalized intersections, high visibility crosswalks, and pedestrian curb ramps.	\$ 176,100	\$ 158,490	BCR		State
252	H11-09-001	09-Inyo County Local Trans. Comm.-2	9	Inyo County Local Trans. Comm.	4	8	Inyo County	RURAL	Old Spanish Trail Hwy Emigrant Pass	1.2 miles of Old Spanish Trail Highway in Emigrant Pass Area.	Install high friction surface treatment, curve warning signs and flashing beacons.	\$ 209,600	\$ 188,640	BCR	HRRR	Federal
253	H11-10-001	10-Merced County-1	10	Merced County	14	27	Merced County	MCAG	Traffic Sign Improvement Project (South)	Streets and roadways south of State Route 140 throughout the County of Merced.	Inventory and replacement of regularity and warning signs.	\$ 1,400,000	\$ 1,260,000	BCR	HRRR	Federal
254	H11-10-002	10-Modesto-2	10	Modesto	4, 5	22	Stanislaus County	STANCOG	Raised Crosswalks at School Locations	Tokay Ave at La Cienega Dr, E Rumble Rd at Hampshire Ln, Robertson Rd at Hancock St, and Conant Ave at Budd St.	Install raised crosswalks.	\$ 248,200	\$ 223,380	SA-PedCrossing		State
255	H11-10-003	10-Modesto-3	10	Modesto	4, 5	22	Stanislaus County	STANCOG	Bike Lane Installation 12th St	Installation of bike lanes along 12th Street from Needham St. to D St.	Installation of bike lanes.	\$ 276,700	\$ 249,030	SA-Bike Safety		State
256	H11-10-004	10-Mountain House CSD-1	10	Mountain House CSD	5	13	San Joaquin County	SJCOG	Mountain House Bikeway Safety Improvement Project	Great Valley Pkwy (from Byron Rd to Grant Line Rd); Arturo Blvd (from Great Valley Pkwy to Central Pkwy); and Main Street (from Great Valley Pkwy to Central Pkwy).	Convert one travel lane in each direction to accommodate for the implementation of Class IV bikeway facility in each direction as a retrofit based on the existing conditions and traffic patterns.	\$ 662,200	\$ 249,930	SA-Bike Safety		State
257	H11-10-005	10-Mountain House CSD-2	10	Mountain House CSD	5	13	San Joaquin County	SJCOG	Mountain House - Central Parkway Intersections Safety Improvement Project	The intersection of Central Parkway with Legacy Drive and the intersection of Central Parkway with Heritage Drive.	Enhance the existing RRFBs by installing additional RRFBs at the median, and modify signing and striping near the intersections in Central Parkway.	\$ 151,000	\$ 135,900	SA-PedCrossing		State
258	H11-10-006	10-Patterson-1	10	Patterson	4	22	Stanislaus County	STANCOG	New traffic signal at intersection of Sperry Avenue and Highway 33	Intersection at Sperry Avenue and Highway 33.	Installation of traffic signal with paved shoulder widening, install left turn lanes, roadway signing and striping. Railroad crossing improvements include at-grade railroad crossing on the side street approach less than 110 feet to the east.	\$ 1,283,000	\$ 1,154,700	BCR		State
259	H11-10-013	10-San Joaquin County-1	10	San Joaquin County			San Joaquin County	SJCOG	Lower Sacramento Road Bicycle Improvements	Install Bicycle Lane on Lower Sacramento Road (Eight Mile Road to Lodi City Limits).	Stripe existing paved shoulders as a Class II Bicycle Lane, place Bike Lane painted legends and signage as required.	\$ 249,600	\$ 224,640	SA-Bike Safety		State
260	H11-10-008	10-Stockton-01	10	Stockton	5	13	San Joaquin County	SJCOG	Wilson Way Safety Lighting	On Wilson Way between Hazelton Ave. and Anderson St.	Install safety lighting in the median.	\$ 1,357,000	\$ 1,221,300	BCR		State
261	H11-10-009	10-Stockton-2	10	Stockton	5	13	San Joaquin County	SJCOG	El Dorado Street Pedestrian and Bicyclist Safety Connectivity Project	Various segments along South El Dorado Street between Clayton Avenue to Third Street.	Install RRFB devices, crosswalks, bulb outs, bike boxes, bicycle video detection at all intersections, install painted buffers, and cycle track; construct median refuge islands and sidewalks; and roadway reconfiguration within two segments.	\$ 2,350,000	\$ 2,115,000	BCR	VRU	Federal
262	H11-10-010	10-Stockton-3	10	Stockton	5	13	San Joaquin County	SJCOG	Hammer Lane Traffic Safety Improvements from Lower Sacramento Road to Tom O'Shanter Drive	Hammer Lane corridor, including five intersections at Lower Sacramento Road on the west, Etna Street, El Dorado Street, Lan Ark Drive, and Tam O'Shanter Drive on the east.	Add edgeline, lane striping, pavement markings, speed feedback signs and pedestrian-scale lighting, install reflective signal backplates, and convert the existing Class II bike lanes to 7-ft protected bike lanes.	\$ 1,757,800	\$ 1,582,020	BCR		State
263	H11-10-011	10-Stockton-6	10	Stockton	5	13	San Joaquin County	SJCOG	Systemic Pedestrian Safety Enhancements	Lorraine Avenue and Hammer Lane, Wilson Way and Park Street, Wilson Way and Waterloo Road.	Install a leading pedestrian interval, high visibility crosswalk, left-turn phasing, curb extensions, raised median, curb ramps, and left turn lanes.	\$ 2,877,200	\$ 2,589,480	BCR	VRU	Federal
264	H11-10-007	10-Tracy-1	10	Tracy	5	13	San Joaquin County	SJCOG	City Wide Safety Improvement	Various signalized intersections throughout the City of Tracy.	Installation of a combination of engineering countermeasures (backplates, LPI, etc.) and updating the current signal equipment.	\$ 2,620,700	\$ 2,358,630	BCR		State
265	H11-10-012	10-Tuolumne County-2	10	Tuolumne County	4	8	Tuolumne County	RURAL	Tuolumne County Guardrail Replacement Project	Various locations throughout the county.	Upgrade existing guardrails and end treatments.	\$ 1,111,000	\$ 999,900	SA-Guardrail	HRRR	Federal
266	H11-11-001	11-Brawley-2	11	Brawley	18	36	Imperial County	SCAG	Main St & 8th St Improvements	The intersection of Main Street with 8th Street.	Install traffic signal mast arm assembly, LED safety lighting, curb bulb out, median curb nose, ADA curb ramps, high visibility crosswalks, and pavement markings.	\$ 277,700	\$ 249,930	SA-PedCrossing		State
267	H11-11-002	11-Carlsbad-1	11	Carlsbad	38	77	San Diego County	SANDAG	Paseo Del Norte Bicycle & Pedestrian Safety Improvements	Paseo Del Norte between Palomar Airport Road and Camino Del Parque.	Install wider separated bike lanes by restriping to add 8 foot buffers. Install an enhanced mid-block pedestrian crossing with curb extensions, refuge island, RRFB & street lights.	\$ 593,900	\$ 534,510	BCR		State
268	H11-11-003	11-Encinitas-1	11	Encinitas	38	77	San Diego County	SANDAG	Citywide Pedestrian Crossing Upgrades	6 unsignalized intersections throughout the City of Encinitas.	Install intersection lighting, LED flashing stop signs, ADA curb ramps, curb extensions, high-visibility crosswalks, and advanced school zone signs.	\$ 609,800	\$ 548,820	BCR		State

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269	H11-11-004	11-Escondido-1	11	Escondido	40	76	San Diego County	SANDAG	Escondido Project 1	12 signalized intersections within the city of Escondido.	Improve signal hardware including lenses, back plates with retroreflective borders, mounting and number; install pedestrian countdown signal heads; and modify the signal phasing to implement a leading pedestrian interval.	\$ 1,473,600	\$ 1,326,240	BCR		State
270	H11-11-005	11-National City-1	11	National City	18	80	San Diego County	SANDAG	National City Highway Safety Improvements (HSIP) - Cycle 11	Signalized Intersections along Highland Avenue from Division Street to 30th Street (excluding 28th Street), along Plaza Boulevard from L Avenue to 8th Street and along National City Boulevard from 4th Street to 24th Street/Miles of Cars Way.	Improve signal hardware with back-plates with retroreflective borders, install an advance stop bar before crosswalk (Bicycle Box), and modify signal phasing to implement a Leading Pedestrian Interval (LPI).	\$ 947,700	\$ 852,930	BCR		State
271	H11-11-006	11-San Diego-1	11	San Diego	39,40	76, 77,78	San Diego County	SANDAG	Pedestrian Systemic Safety at Traffic Signals	31 Intersections throughout the City of San Diego.	Install activated blank-out signs for leading pedestrian intervals, pedestrian countdown timers, and high visibility crosswalks.	\$ 997,700	\$ 897,930	BCR		State
272	H11-11-007	11-San Diego-3	11	San Diego	39	77	San Diego County	SANDAG	Pacific Beach Traffic Signal Timing and Communications Upgrades	93 signalized intersections in the City of San Diego.	Install traffic signal hardware and communications interconnect system upgrades to improve traffic signal timing and optimize operations.	\$ 2,005,000	\$ 1,002,500	BCR		State
273	H11-11-008	11-San Diego-4	11	San Diego	39	78	San Diego County	SANDAG	Mid-City and San Ysidro Traffic Signal Timing and Communications Upgrades	101 signalized intersections in the City of San Diego.	Install traffic signal hardware and communication interconnect system upgrades to improve traffic signal timing and optimize operations.	\$ 2,036,500	\$ 1,018,250	BCR		State
274	H11-11-009	11-San Diego County-4	11	San Diego County	18, 38,39,40	74, 75, 76, 77, 78, 79, 80	San Diego County	SANDAG	Guardrail Upgrades in San Diego County	Various Locations throughout San Diego County.	Metal Beam Guardrail and End-Treatment Upgrades.	\$ 963,600	\$ 751,608	SA-Guardrail	HRRR	Federal
275	H11-12-001	12-Anaheim-1	12	Anaheim	29,34,37	59, 67, 68	Orange County	SCAG	City of Anaheim Uncontrolled Crosswalk Improvements at High Pedestrian Volume Locations Project	Twelve (12) uncontrolled crosswalks with high pedestrian volumes at various locations adjacent to schools, parks, and trails throughout the city.	Install solar-powered rectangular rapid flashing beacons (RRFBs) to improve pedestrian safety.	\$ 249,600	\$ 224,640	SA-PedCrossing		State
276	H11-12-002	12-Anaheim-2	12	Anaheim	29,34,37	59, 67, 68	Orange County	SCAG	City of Anaheim Neighborhood Traffic Calming and Speed Reduction Edgeline Project	Ten (10) local roadway segments to implement traffic calming measures through edgeline striping at various locations within City limits.	Install edgelines on ten (10) local roadway segments as a safety countermeasure for traffic calming and mitigating vehicular crashes.	\$ 88,100	\$ 79,290	SA-Edgelines		State
277	H11-12-003	12-Buena Park-1	12	Buena Park	32	67	Orange County	SCAG	Citywide Traffic Signal Upgrades and Safety Enhancements	13 signalized intersections citywide.	Upgrade traffic signals for additional vehicle heads. Install new traffic signal controllers (Leading Pedestrian Interval) and countdown pedestrian head indications.	\$ 1,319,900	\$ 1,187,910	BCR		State
278	H11-12-004	12-Costa Mesa-1	12	Costa Mesa	37	73	Orange County	SCAG	Costa Mesa Signal Modernization for Systemic Safety Improvements	129 City-owned and maintained traffic signals throughout the City of Costa Mesa.	Install retroreflective backplates and upgrade 8" signal heads to 12", implement leading pedestrian intervals, install countdown pedestrian signal heads, install emergency vehicle preemption systems, and install battery backup systems.	\$ 4,340,100	\$ 3,906,090	BCR	VRU	Federal
279	H11-12-005	12-Garden Grove-1	12	Garden Grove	36	70	Orange County	SCAG	Traffic Signal Improvements at the intersection of Garden Blvd. & Nelson St. - Century Blvd	The intersection of Garden Grove Blvd. & Nelson St. - Century Blvd.	Install protected left-turn phasing to all directions. Install additional vehicle signal heads and leading pedestrian intervals.	\$ 518,000	\$ 466,200	BCR		State
280	H11-12-006	12-Garden Grove-2	12	Garden Grove	36	70	Orange County	SCAG	Traffic Signal Improvements at the intersection of Garden Grove Blvd and Newland St	The intersection of Garden Grove Blvd and Newland St.	Install protective left-turn phasing to all directions. Install additional traffic signal heads and implement leading pedestrian intervals.	\$ 413,500	\$ 372,150	BCR		State
281	H11-12-007	12-Huntington Beach-1	12	Huntington Beach	36	72	Orange County	SCAG	Heil Avenue and Edinger Avenue Intersection Improvements	18 intersections (10 on Edinger Avenue between Bolsa Chica Street and Parkside Lane, and 8 on Heil Avenue between Bolsa Chica Street and Gothard Street).	Install retro-reflective backplates, near-side vehicle heads and other signal upgrades at all locations. Add striping across intersections for bicycle lanes. Implement Leading Pedestrian Intervals at signalized intersections.	\$ 826,100	\$ 675,090	BCR		State
282	H11-12-008	12-Laguna Niguel-1	12	Laguna Niguel	38	74	Los Angeles County	SCAG	Heather Ridge Bike Lane Installation	Heather Ridge between Pacific Park Drive and Avila Road.	Installation of Class II bike lanes.	\$ 144,400	\$ 129,960	SA-Bike Safety		State
283	H11-12-009	12-Mission Viejo-1	12	Mission Viejo	38	71	Orange County	SCAG	Installation of Rectangular Rapid Flashing Beacons (RRFB) With Enhanced Pedestrian Safety Features	Various Locations throughout the city.	Installation of Rectangular Rapid Flashing Beacons (RRFB) with enhanced pedestrian safety features (high visibility crosswalk markings, advanced yield lines, curb ramps, and signage).	\$ 277,100	\$ 249,390	SA-PedCrossing		State
284	H11-12-010	12-Orange-3	12	Orange	37	59	Orange County	SCAG	Pedestrian Improvements at Three School Crossing Locations	Existing crossing at Collins Avenue at California Street/Lynn Drive, Jordan Avenue at Esplanade Street, and La Veta Avenue at Malena Drive.	Replace existing beacons with Rectangular Rapid Flashing Beacons near schools.	\$ 277,300	\$ 249,570	SA-PedCrossing		State

TOTAL **\$ 268,999,400** **\$ 228,106,478**