

List of Projects Going Forward for CTC Allocation

May 2016 CTC Meeting

Proj No	District	County	Route	PPNO	EA	Project Description	Allocation Amount
2.5a. Minor Projects							Resolution FP-15-40
1	03	ED	49		0E960	In El Dorado County, on Route 49 from north of the intersection of State Route 49 and Fowler Lane to Bradley Avenue. Improve traffic safety and operations by realigning State Route 49.	\$1,000,000
2	06	Kin	43		0T050	In King County, construct a roundabout at the intersection of State Route 43 and realign Lacey Boulevard. Construct a roundabout to improve capacity operations and safety.	\$425,000
3	08	SBd	10		1G300	In Colton, at the Rancho Avenue Overcrossing, widen ramp from one lane to two lanes at the eastbound on-ramp. Widen ramp to improve the State Highway System (SHS).	\$1,000,000
3 Projects							Total \$2,425,000
2.5b.(1a) SHOPP Projects							Resolution FP-15-41
1	03	SAC	99	6919	3F940	In and near the cities of Elk Grove and Sacramento, from Cosumnes River Bridge to 0.4 mile north of the Fruitridge Road Overcrossing. Improve safety for highway workers at 49 locations by paving narrow roadside areas, construct concrete slope paving, place inert vegetation control, and relocate irrigation equipment away from traffic.	\$2,094,000
2	04	ALA	580	8315V	3G590	Near Livermore, from the San Joaquin County line to the Greenville Overhead; also on Route 205 from Midway Road to the San Joaquin County line (PM L0.0/0.4); also near Castro Valley on Route 580 from Eden Canyon Road to Strobridge Avenue (PM R26.1/30.3); also in San Joaquin County near Tracy on Route 580 from Patterson Pass Road to the Alameda County line (PM 13.5/15.3). Improve safety and ride quality by rehabilitating 54.6 lane miles of	\$60,464,000
3	04	SCL	152	0587Q	1A200	Near Gilroy, at 1.9 miles east of the Casa de Fruta Drive Undercrossing. Install Weigh-In-Motion (WIM) system and concrete pavement approach pad.	\$1,304,000
4	04	SM	101	8315R	3G670	From East Palo Alto to Burlingame, at various locations from University Avenue to Millbrae Avenue. Improve safety for highway workers at 12 locations by paving gore areas and narrow roadside areas, and constructing maintenance vehicle pull-outs.	\$1,550,000
5	04	SON	128	0829N	4A883	Near Bidwell Creek in the Maacama Creek Watershed. Environmental mitigation funding contribution for Maacama Creek Bridge and Redwood Creek Bridge replacement project completed in 2012. The project provides required permit compliance by improving riparian enhancements to Bidwell Creek. Planted trees and shrubs will increase cover over the stream to lower water temperature, reduce sediment, and benefit aquatic species.	\$150,000
6	05	SB	101	2360	1C120	In and near the city of Santa Barbara, at various locations from 0.2 mile south of Route 150/101 Separation to 0.3 mile north of Cabrillo Boulevard. Improve safety for highway workers at 70 locations by placing asphalt beyond gore areas and maintenance vehicle pullouts, place vegetation control under guard rail utility box relocations and make irrigation equipment modifications.	\$1,633,000
7	06	FRE	41	6598	0N990	In the city of Fresno, at the San Joaquin River Bridge No. 42-0112Y; also in Madera County at the San Joaquin River Overflow Bridge No. 41-0040 (PM 0.08). Seismic restoration of two bridges, upgrade bridge railing and restore bridge integrity due to scour damage.	\$4,072,000
8	06	FRE	41	6697	0Q630	In Fresno and Madera Counties at various locations in and near the city of Fresno. Improve safety for highway workers at 65 locations by constructing maintenance vehicle pullouts, paving in and around gore areas and narrow roadside areas, place rock blankets, construct off-freeway access road and relocate maintenance access gates.	\$3,188,000

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9	08	SBD	15	0160G	0R540	In Hesperia and Victorville, from 0.2 mile north of Joshua Street to 0.2 mile north of Mojave Drive. Improve safety for highway workers at 50 locations that includes installation of rock blanket, quick-change sign posts and pave under guardrail and gore points.	\$1,038,000	
10	11	SD	8	1108	23796	In and near the cities of San Diego, La Mesa, and El Cajon at various locations from 0.2 mile west of Route 15/8 separation to the Fletcher Parkway Overcrossing; also from the Los Coches Road Undercrossing to 0.2 mile west of the Lake Jennings Park Road Undercrossing (PM R20.0/R21.6). Install/upgrade Transportation Management Systems by extending fiber optic communications, installing 14 CCTV's and 3 changeable message signs,	\$7,338,000	
11	12	ORA	241	5490A	0J660	Near Rancho Santa Margarita, from Oso Parkway to the Santiago Canyon Road Overcrossing; also near Santa Ana, on Route 5 from PM 29.6 to 31.1. Plant vegetation for sediment and erosion control to treat 42 acres.	\$2,200,000	
11 Projects							Total	\$85,031,000
2.5b.(1b) Projects Amended Into the SHOPP by Department Action							Resolution FP-15-41	
1	01	DN	197	1123	0G270	Near Crescent City, at 6.15 miles north of Route 199. Replace failed culvert with a bridge and accommodate fish passage.	\$5,250,000	
2	03	SAC	5	5841	3F810	In Sacramento, El Dorado, Nevada, Placer and Yolo Counties, on Routes 5, 28, 50, 51, 80, 89, 99 and 267 at various locations. Replace 17 Roadway Weather Information System (RWIS) units and decommission one, which have reached the end of their useful life and require extensive maintenance to operate. New units will provide improved quantity and quality of data.	\$1,195,000	
3	04	SCL	17	0414B	44500	In Los Gatos, at 0.1 mile north of the Blossom Hill Road Overcrossing. Install Weigh-In-Motion (WIM) system and concrete pavement approach pads in both directions, and construct a maintenance vehicle pull-out in the northbound direction.	\$1,742,000	
4	04	SOL	29	0045K	4G552	In Vallejo, from Cherry Street to Illinois Street at various locations. Install pedestrian crosswalk safety enhancements at 10 unsignalized intersections to reduce the number and severity of collisions. Work includes marking crosswalks with high visibility markings, installing yield lines, and upgrade lighting.	\$1,745,000	
5	04	SON	116	0756	0G641	Near GuerneWood Park, at Russian River Sidehill Viaducts No. 20-0071 and No. 20-0072. Seismic retrofit of two structures by placing seat extensions at the expansion joint/hinge to accommodate excessive displacement during a seismic event.	\$328,000	
6	06	MAD	99	6683	0R070	Near the city of Madera, from 0.5 mile north of Avenue 7 to 0.2 mile south of South Gateway Drive. Cold plane, seal cracks and overlay with rubberized asphalt for pavement rehabilitation of 32.0 lane miles to extend pavement service life and improve ride quality. Project will also reconstruct railing and asphalt dikes and upgrade two curb ramps to meet ADA compliance.	\$8,855,000	
7	06	TUL	65	6728	0S480	Near Porterville, from 0.7 mile south of Avenue 80 to Avenue 112. Rehabilitate 9.3 lane miles by overlaying with asphalt and adding a top wearing coarse layer of rubberized asphalt to improve safety and ride quality.	\$6,363,000	
8	07	LA	10	4791	2W660	In Rosemead and El Monte, from Rosemead Boulevard (Route 164) to Garvey Avenue. Bridge preventative maintenance on 17 bridges. Apply methacrylate bridge deck treatment, replace joint seals, replace cable railing, repair concrete slabs, girders and railing to extend service life of bridges.	\$955,000	

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9	11	SD	5	1048	29930	In Carlsbad, at Agua Hedion Lagoon Bridge No.57-0282; also near Oceanside at Aliso Creek Bridge No.57-0006L/R. Bridge preventative maintenance on 2 bridges. Apply methacrylate bridge deck treatment, replace joint seals, repair loose concrete to extend service life of bridges.	\$1,490,000	
9 Projects							Total	\$27,923,000
2.5b.(2) SHOPP Projects (ADVANCEMENTS)							Resolution FP-15-42	
1	05	SB	101	2292Y	0T631	In Gaviota, from 0.8 mile north of Beckstead Overcrossing to 0.8 mile south of Gaviota Gorge Tunnel. Mitigation planting in accordance with environmental documents and Coastal Development Permit required for parent curve realignment safety project EA 05-0T630.	\$240,000	
1 Projects							Total	\$240,000
2.5c.(1) State Administered STIP Projects on the State Highway System							Resolution FP-15-43	
1	06	TUL	65	8650A	43401	Near Porterville, from Avenue 120 to 0.3 mile south of Route 190. Widen from 2-lane conventional highway to 4-lane expressway.	\$1,800,000	
2	11	IMP	8	0542	26331	In El Centro from 0.2 mile west to 0.2 mile east of Dogwood Road overcrossing. Landscape Mitigation	\$2,936,000	
2 Projects							Total	\$4,736,000
2.5c.(2) Locally Administered STIP Projects On the State Highway System							Resolution FP-15-44	
1	04	MRN	101	0342L	2261H	In San Rafael. Construct follow-up mitigation planting at an off-site location Irvin Creek and Brookdale areas.	\$800,000	
2	10	AMA	88	2454	0G550	Near Pine Grove, from Climax Road to Mt Zion Road. Construct safety and operational improvements.	\$1,610,000	
2 Projects							Total	\$2,410,000
2.5c.(3a) Locally Administered STIP Projects Off the State Highway System							Resolution FP-15-45	
1	02	SIS		2517		In the City of Mt. Shasta, on Mt. Shasta Boulevard between Ski Village Drive and Springhill Drive. Remove and replace existing guardrail.	\$207,000	
2	02	SIS		2544		In the city of Mt. Shasta, from Mt. Shasta Boulevard to the City Limits. Rehabilitate roadway including digouts, overlay, curb/gutter, sidewalks, and handicap ramps.	\$24,000	
3	02	Teh		2493		On local roadways in Tehama County. Bridge maintenance activities on 13 structures throughout Tehama County including methacrylate polymer sealant, removing asphalt, installing joint assembly/seals, polyester concrete, and installing approach slabs.	\$244,000	
4	03	SAC	C	6576		In the City of Galt along C Street, from Civic Drive to Sixth Street, and along Fourth Street, from A Street to F Street. Widen pedestrian paths and add lighting, landscaping, and enhancements.	\$2,000,000	
5	04	MRN		2128E		In Fairfax. Construct a new transit shelter, ADA curb ramps, stair wells, sidewalks, crosswalks, directional signage, Class II bicycle lane on Broadway and secure bicycle parking.	\$45,000	

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6	04	SCL		9035M		In the city of San Jose. Widen sidewalks, enhance crosswalks, upgrade wheelchair ramps, install street level lighting, plant in-fill street trees, along the north side of St. John Street between North Almaden Boulevard and North Market Street.	\$1,500,000	
7	04	SON		9038A		Construct various pedestrian improvements on Third Street between Morgan and B Streets in downtown Santa Rosa.	\$311,000	
8	05	Mon		2296		Located in unincorporated North Monterey County in Castroville, from the intersection of McDougall Street and Salinas Street to Castroville Boulevard. Construct Class I bicycle/pedestrian path.	\$6,637,000	
8 Projects							Total	\$10,968,000
2.5c.(3b) Local STIP Planning, Programming and Monitoring Projects							Resolution FP-15-45	
1	05	SB		1914			\$105,000	
2	06	Mad		6L05		Planning, Programming and Monitoring.	\$87,000	
2 Projects							Total	\$192,000
2.5d.(1) Allocation for Project with Costs That Exceed the Programmed Amount by More Than 20 Percent							Resolution FP-15-46	
1	01	MEN	101	4550	0B500	Near Hopland, from 0.7 mile north of Commisky Station Road to 0.8 mile south of Pieta Creek Bridge. Construct retaining wall with repairs to roadway and shoulder in two locations to stabilize landslide storm damage.	\$19,880,000	
1 Projects							Total	\$19,880,000
2.5d.(2) Allocation for Project with Costs That Exceed the Programmed Amount by More Than 20 Percent							Resolution FP-15-47	
1	01	MEN	101	0125Y	26201	Men-101-PM 52.2/PM 52.4; About Five Miles North of Willits. Construct Fish Passage Improvements.	\$4,240,000	
1 Projects							Total	\$4,240,000
2.5d.(3) Allocation for Project with Costs That Exceed the Programmed Amount by More Than 20 Percent							Resolution FP-15-48	
1	06	KIN	43	6619	0M370	Near Corcoran, at the intersection of Route 43 and Route 137 (Whitley Aveue). Construct single lane roundabout to improve safety and reduce the number and severity of collisions.	\$3,188,000	
1 Projects							Total	\$3,188,000
2.5e.(1) Supplemental Funds for Previously Voted Projects							Resolution FA-15-30	
1	11	SD	163	1216	42360	In San Diego County in San Diego at the Clairemont Mesa Blvd. Overcrossing (Bridge No. 57-0368). Repair bridge damage caused by high load hit. Bridge damage repair.	\$320,000	
1 Projects							Total	\$320,000

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2.5f.(1) Informational Report - Emergency G-11 Allocations							Resolution
1	01	DN	101	1120	OG100	Near Klamath, from Wilson Creek Road to 1.7 miles north of Rudisill Road. On December 21, 2015 a large sudden movement of the historic Last Chance Grade landslide complex occurred. The movement caused voids under the roadway producing roadway cracking and vertical settlement and partial failure of existing retaining walls. In early February sudden slide activity worsened existing damage as a Department multidisciplinary response team convened to	\$4,000,000
2	01	Hum	96	2448	OG080	Near Hoopa, from 0.3 to 0.1 mile west of Tish Tang Campground. Following heavy rainfall, a landslide occurred on January 26, 2016 damaging an existing rockfall fence and spilling onto the roadway. Slide activity continued to accelerate as Department forces attempted to clear the slide. The route and schools were forced closed due to the difficulty in keeping the roadway clear. A contractor was enlisted to assume responsibility for slide repair and traffic	\$1,650,000
3	01	Hum	299	2450	OG230	Near Willow Creek, at 0.6 mile west of Chezem Road. Due to storm events starting in December 2015, saturation of the adjacent slope has resulted in landslide movement that has pushed a localized section of roadway surface upward. Heavy March, 2016 rains have accelerated this roadway displacement in the eastbound lane and shoulder. The resulting hump has created traveler safety concerns for trailers and high-profile vehicles that are	\$1,250,000
4	01	Hum	299	2451	OG240	Near Willow Creek, at 1.7 miles east of Chezem Road. Due to rainfall continuing into late February and March, 2016, a severe slipout occurred as a result of a failed culvert and downdrain system. With continuing wet weather the erosion is intensifying and expanding towards the eastbound lanes. Immediate repair is necessary to stop further damage of the roadway embankment and prevent catastrophic loss of the slope and roadway. This	\$750,000
5	01	Men	1	4642	OG180	Near Elk, at Elk Creek Bridge No. 10-0120. Due to extremely high flows from January/February storms, the bridge supports sustained major scour damage including concrete slope protection failure and exposed concrete pile cap supports. Department staff has determined that the scour damage requires immediate repair. At risk are the embankment soils supporting the bridge abutment being washed away and bridge supports being undermined by	\$900,000
6	01	Men	1	4643	OG190	Near Westport, at Union Landing Sidehill Viaduct No. 10-0295. On March 11, 2016 during a period of heavy rainfall, Maintenance forces were in the process of clearing a small landslide when a large separate slide occurred, pushing a Caltrans 10-yard dump truck onto the sidehill viaduct guardrail and forcing the full closure of the route. Contractor assistance is required to clear the slide and reopen the route. Continued slope movement and wet weather requires	\$1,000,000
7	01	Men	20	4640	OG070	Near Ukiah, from Russian River Bridge and Overhead to 0.2 mile east of Cold Creek Bridge. Over the past few months, a series of heavy rainfall events has lead to severe delaminated asphalt. Deterioration has created potential for potholes and loose gravel material impacting travelers, especially motorcyclists. The extent and severity of the deterioration requires immediate action to restore normal driving conditions. Grinding the failing asphalt will	\$820,000
8	01	Men	101	4644	OG220	Near Piercy, 0.4 mile north of Jitney Gulch Bridge. During a period of heavy rainfall from March 11 through 13, 2016 numerous slides at this location caused temporary road closure on six occasions. This site has failures both above and below the roadway surface. The slipout on the the steep slope below resulted in failure of the guardrail posts and undermining of the pavement up to the edge of travel way. Further rainfall could result in further	\$700,000
9	02	Sis	96	3656	2H120	Near Seiad Valley, from 4.5 to 4.7 miles east of Klamath River Bridge. On January 29, 2016 a slipout undermined the existing roadway and slide material is discharging into the Klamath River. Geotechnical investigations determined this an historic slide area. The repairs are needed to restore safe operation of the highway and deter further damage by continued rain. The restoration of the roadway and embankment includes temporary sheet pile shoring of the	\$1,600,000
10	02	Tri	3	3659	2H560	Near Weaverville, from 1.4 miles south to 0.2 mile north of Slate Creek Road. On March 14, 2016, and after a period of heavy consecutive storm events, a major slipout caused total loss of the roadway with complete closure. The slipout occurred in a heavily forested area and is approximately 600 feet in length and has impacted approximately 1000 feet of roadway and embankment. The nearby creek drainage has been inundated with slide	\$10,000,000

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Proj No	District	County	Route	PPNO	EA	Project Description	Allocation Amount
11	02	Tri	299	3654	2H090	Near Del Loma, at Big French Creek Road. A series of rock slides continue to occur at this location since January 16, 2016. Geotechnical investigations determined that the slope is likely to continue to shed rocks and soil. The highway is now fully open, but with a continued threat of slides during rain events. The project provides slope monitoring during rain events, traffic control, site lighting, rock scaling as required, and debris removal as necessary	\$1,500,000
12	02	Tri	299	3658	2H530	Near Weaverville, at 1.3 miles east of Glennison Gap Road. In February 2016 a slipout occurred caused by a series of early January storms and failed under-drain system that had saturated the embankment. The slipout poses a threat of roadway failure requiring immediate repairs. This project will implement Geotechnical recommendation to construct a rock buttress, reconstruct the roadway shoulder, reconstruct the existing under-drain system, and place new	\$550,000
13	03	But	32	2113	1H510	Near Chico, 2.8 miles east of Platt Mountain Road. On March 16, 2016, after a period of heavy rains, a slipout occurred on the slope below the roadway extending to the centerline and affecting approximately 200 feet of roadway. The eastbound lane is closed and traffic is restricted to one-way control. Additional heavy rains are expected to increase the undercutting. Repairs are necessary to halt the progress of the failure, repair the roadway fill, and	\$400,000
14	03	ED	193	3630	1H480	Near Placerville, at 2.0 miles north of South Fork American River Bridge. On January 30, 2016 a slipout occurred causing partial failure of an existing gabion-style retaining wall and extensive damage to the southbound lane. The damage and resulting lane closure requires 24-hr one-way traffic control for the remaining lane. Further roadway failure and traveler safety is at risk if repairs are not completed. The project will repair the failed wall and	\$2,000,000
15	03	Pla	80	5127	1H490	Near Emigrant Gap, at Putts Lake Undercrossing. On January 27, 2016 severe localized pavement failure at the westbound onramp was investigated. It was determined that the failure was caused by a culvert joint separation, heavy truck traffic, and freeze thaw cycles. With continued water saturation, accelerated pavement degradation will lead to complete ramp closure. This project will reconstruct the roadway and replace the failed culvert.	\$310,000
16	03	Sac	5	5862	1H430	In the city of Sacramento, from 0.2 miles north of Freeport Boulevard to 0.3 miles south of Florin Road. During a series of January rain events, it was noted that excessive runoff is accumulating along the paved median at the edge of travel way and then becoming a concentrated flow crossing all lanes of traffic. This condition presents a driving hazard during and after rain events due to the most recent open graded pavement layer damming water at the median	\$550,000
17	03	Sie	49	7797	1H470	Near Camptonville, at 1 mile south of North Yuba River Bridge. After recent rains, on January 19, 2016 a large slipout was discovered which consisted of a large vertical edge (107 foot by 100 foot scarp) in the embankment downhill from the roadway. A portion of shoulder and guard rail are gone. With anticipated heavy rains, continuing undermining and further loss of the roadway embankment is likely. Geotechnical and structural investigations have	\$1,200,000
18	04	Nap	121	1499K	1K800	Near the city of Napa, at 0.6 to 0.8 mile north of Wooden Valley Road. During heavy storms from March 10 through 14, 2016, the adjoining slope at this location became saturated and activated a slipout that damaged the northbound lane and caused complete roadway closure. Repair work is necessary to prevent expansion of the damage and total highway loss. The project will install one-way traffic control, construct a soldier pile retaining wall,	\$5,500,000
19	04	SF	101	1498B	1K330	In the city of San Francisco, at Silver Avenue Overcrossing Bridge No. 34 -0032. On December 1, 2015 a truck on the local street overcrossing collided with the structure railing and partially overturned. The railing was damaged beyond repair and the spilled truck load closed the congested Route 101 roadway below for several hours. The bridge sidewalk remains closed, but pedestrians are observed to ignore the sidewalk detour and are walking in the	\$1,900,000
20	04	SM	1	1499C	1K660	Near Pescadero State Beach, at 2.3 miles south of Route 84. On January 6, 2016 a washout occurred which is undermining the roadway. Washout conditions are worsening with continued rain resulting in a shoulder closure and slope loss at the edge of pavement. The loss of the roadway and traveler safety is threatened. This project will place rock slope protection (RSP) to stabilize the embankment and roadway.	\$510,000

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21	04	SM	1	1499B	1K650	Near Montara, at Tenth Street. During December 2014 storms, a washout occurred that expanded during continued early January rains. The washout has undermined a drainage system and is in close proximity to the edge of pavement. With continuing storms the washout is anticipated to expand and undermine the roadway, threatening traveler safety and lane loss. This project will make temporary repairs by placing rock slope protection (RSP) and	\$1,000,000
22	05	MON	1	2621	1G850	North of Lucia, at 0.3 miles north of Dolan Creek Bridge. A sag in the shoulder allowed roadway surface drainage to erode the existing embankment. Tropical rain storms in July 2015 increased the damage such that a near vertical slope now next to the edge of pavement has lead to pavement cracking in the wheel track of the southbound lane. Work is required to avoid loss of the shoulder and roadway and ensure motorist safety. The project	\$0
23	05	SB	101	2643	1H180	In Santa Barbara, from 0.2 to 0.4 mile north of Carrillo Street. On January 21, 2016 a city waterline break caused a sinkhole under the median and northbound inside lane. Pavement is damaged in two adjacent lanes and erosion occurred at the outside shoulders. State maintenance forces repaved a portion of the affected lanes and applied slurry backfill to the sinkhole. There is a dip in the inside northbound lane with unknown damage under the	\$500,000
24	05	SB	101	2659	1H530	Near Gaviota, from the Gaviota Gorge Tunnel to 1 mile north of Gaviota Gorge Tunnel; also on Route 154 at Route 101, from PM R0.12 to R0.36. In response to several recent traffic incidents, the Department conducted a coefficient of friction test in this area. The pavement on these sections has become polished and slick. The low pavement friction is amplified during wet weather conditions. In order to improve traveler safety and pavement friction, this	\$700,000
25	06	KER	58	6785	0U910	Near Tehachapi, from 9.1 miles east of Route 202 to 3.5 miles west of Route 14. On October 15, 2015 a severe weather event resulted in flash flooding and multiple mudslides severely impacting the roadway. The resulting water, mud, and rocks trapped nearly 200 vehicles in up to 12 feet of earth, closing the roadway in both directions. The project will remove mud and debris from the roadway, clean drainage systems, repair slopes, implement erosion control	\$500,000
26	08	Riv	10	3005J	1G950	Near Blythe, at Calada Ditch Bridge No. 56-0020R/L. In late January field inspection revealed extensive scour damage to the channel including the abutment slopes and bridge supports. Rain events have eroded much of the rock slope protection (RSP) creating voids and reducing the cover over the spread footings. Continued rain and scour can lead to undermining of the spread footings resulting in bridge failure. This project will place rock slope	\$3,500,000
27	10	SJ	5	3168	1F900	Near Lathrop, at Route 5/120 Separation and Overhead Bridge No. 29-0251L. On February 17, 2016 a vehicle struck and damaged the bridge railing and bridge mounted overhead sign structure. Department forces mobilized to protect the traveling public by placing temporary k-rail on the bridge. The bridge railing and sign structure are damaged beyond repair. This project will replace 200 feet of railing and one steel sign post. Abatement is being sought	\$600,000
28	11	SD	8	1215	42580	In the city of San Diego, at 0.5 mile west of College Avenue Overcrossing. On January 21, 2016 a large sinkhole was reported in the right shoulder of eastbound Route 8 that extended under the travel way. Department forces mobilized and closed the shoulder and two adjacent lanes of traffic. Investigations revealed the sinkhole was caused by a collapsed large culvert 40 feet deep under the pavement. The damage compromises the roadway	\$1,500,000
29	11	SD	8	1214	42660	Near Alpine, from 0.3 mile west of Tavern Road to Tavern Road. Reports of a dip across the eastbound lanes led to investigation of the existing large culvert pipe approximately 40 feet below the roadway surface. The inspection revealed the pipe invert to be rusted and the pipe has separated in several locations causing loss of surrounding soils. The connecting lateral culverts also show severe rusting. There is evidence of soil material loss below the	\$5,000,000
30	11	SD	52	1213	42670	In the city of San Diego, at 0.2 mile east of Convoy Street. Reports of severe pavement dips and area flooding led to the investigation of this existing double culvert traversing the route. This section of the route is built on a former landfill and settlement of the area is causing sections of the pipe to separate at joints. The culvert is unable to pass water flows adequately and is compromising the structural integrity of the roadway surface above. Repairs	\$1,500,000
30 Projects							\$51,890,000

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2.5f.(3) Informational Report - SHOPP Safety Resolution G-03-10 Delegated Allocations							Resolution
1	03	SAC	51	6407	4F980	In the city of Sacramento, from Arden Way Ramp Undercrossing to 0.3 mile west of El Camino Avenue. Install concrete median barrier to close existing gap, widen shoulder and remove median trees to improve safety and reduce the severity of collisions.	\$1,035,000
2	04	SCL	152	0552	0G720	Near Gilroy at the Frazier Lake Road intersection. Construct right turn lane and install traffic signal to improve safety and reduce the number and severity of collisions.	\$3,291,000
3	06	FRE	5	3033	0S350	In Kings and Fresno Counties near Kettleman City, from 2.6 miles north of Milham Avenue Overcrossing to 3.2 miles south of Jayne Avenue Overcrossing; also from El Dorado Avenue Overcrossing to Route 198. Install approximately 11.4 miles of high tension cable median barrier to improve safety and reduce the number and severity of collisions.	\$5,106,000
4	06	FRE	41	6702	0R230	In Fresno County, on Routes 41, 99, 168 and 180 at various locations. Apply high friction surface treatment (HFST) to improve safety and reduce the number and severity of collisions.	\$1,956,000
5	06	MAD	41	6741	0T500	Near Coursegold, from 0.3 mile south of Avenue 14 to 0.8 mile south of Route 49. Construct inside shoulder rumble strips to improve safety and reduce the number and severity of cross median collisions.	\$638,000
6	08	RIV	243	0226H	1F860	Near Mountain Center and Idyllwild, from 0.7 mile north of Route 74 to Saunders Meadow Road and from 0.3 mile north of Marion Ridge Drive to 0.7 mile south of Lincoln Street. Construct rumble strips and place striping to improve safety and reduce the number and severity of cross median collisions.	\$916,000
7	08	SBD	18	0190H	1E020	Near Apple Valley and Lucerne Valley, from Custer Avenue to Pauhaska Road. Construct inside and outside shoulder rumble strips to improve safety and reduce the number and severity of collisions.	\$270,000
8	10	MER	99	3069	0Y630	In and near Livingston, from 0.2 mile north of West Atwater Overhead to Winton Parkway Overcrossing. Install double thrie beam median barrier to improve safety and reduce the number and severity of collisions.	\$2,968,000
9	11	SD	94	0919	29520	Near Manzanita, from Church Road to 0.1 mile west of Kumeyaay Road. Realign curve, widen shoulders, construct inside and outside shoulder rumble strips, and apply high friction surface treatment to improve safety and reduce the number and severity of collisions.	\$4,371,000
10	11	SD	163	1098	41680	In the city of San Diego, at Route 8/163 Separation. Apply high friction surface treatment, improve drainage, and enhance striping to improve safety and reduce the number and severity of collisions	\$1,576,000
11	12	ORA	91	4522A	0N360	In Buena Park, at Valley View Street Overcrossing ramps; also in Anaheim at State College Undercrossing ramps (PM 5.4). Place open graded asphalt, modify signals, lighting, delineation and pedestrian facilities to improve safety and reduce the number and severity of collisions.	\$1,301,000
11 Projects							Total \$23,428,000
2.5f.(4) Informational Report - Minor Construction Program - Resolution G-05-05 Delegated Allocations							Resolution
1	02	Plu	147		4G260	Roadway rehabilitation.	\$1,000,000
2	03	Nev	80		0H180	Rehabilitate the Donner Pass California Highway Patrol (CHP) Truck Inspection Facility.	\$513,000

List of Projects Going Forward for CTC Allocation

May 2016 CTC Meeting

Proj No	District	County	Route	PPNO	EA	Project Description	Allocation Amount
3	03	Sac	5		2F460	Upgrade traffic signal and reconstruct the curb ramps to meet current Americans with Disabilities Act (ADA) standards.	\$528,000
4	03	Yol	50		1F510	Rebuild crew quarters at the Caltrans West Sacramento Maintenance Station.	\$997,000
5	04	SF	101		1J690	Replace existing chain link right of way fence with vandal resistant security panels.	\$500,000
6	04	SM	280		3J690	Replace and upgrade pumps and electrical controls for the roadway runoff.	\$422,000
7	04	Sol	113		3J680	Repair failed asphalt concrete pavement within the project limit.	\$896,000
8	04	Sol	780		1J710	Construct drainage system, paved shoulder, and thrie-beam barrier.	\$734,000
9	06	Ker	99		0T330	Install or upgrade 23 Vehicle Detection Systems (VDS).	\$998,000
10	06	Tul	99		0T080	Install or upgrade 22 Vehicle Detection Systems (VDS).	\$993,000
11	07	LA	91		4T770	Modify traffic signal and upgrade Americans with Disabilities Act (ADA) curb.	\$500,000
12	07	LA	138		4P020	Install traffic signal.	\$416,000
13	08	Riv	15		1E300	Install ramp metering systems at both northbound and southbound entrance ramps.	\$848,000
14	08	SBd	L5726		0K841	Construct office Building B to accommodate all District 08 North Region Maintenance Support.	\$927,000
15	10	SJ	120		1E520	Install Automatic Warning System (AWS).	\$582,000
16	10	Sta	99		0Y571	Install Automated Warning System (AWS).	\$803,000
17	11	SD	5		41970	Overlay asphalt concrete and cold plane on-ramps and off-ramps.	\$999,000
18	12	Ora	5		0P260	Expand Park and Ride lot by about 70,000 square feet by grading, paving and striping for approximately 400 additional parking spaces.	\$999,000
18 Projects							Total \$13,655,000

2.5g.(8) Proposition 1B - Locally Administered Intercity Rail Projects							Resolution ICR1B-A-1516
1	75	PLA		2118	RA68BA	Installation of a wayside power at the Auburn station and layover site.	\$900,000
1 Projects							Total \$900,000

2.5w.							Resolution
1							
1 Projects							Total

List of Projects Going Forward for CTC Allocation

May 2016 CTC Meeting

Proj No	District	County	Route	PPNO	EA	Project Description	Allocation Amount
2.5w.(1) Active Transportation Program Projects							Resolution FATP-1516-09
1	01	MEN		4612		Construction of an 8 foot to 12 foot wide multi-use facility on the north side of Chestnut Street, from Franklin Street to the eastern City limits	\$233,000
2	02	Sha		2572		In the City of Redding, on Placer Street from the Western City Limit to east of Olive Avenue. Project will improve two miles of Placer Street, including roadway widening to establish a uniform 3 lane roadway, bicycle lanes, buffered bicycle lanes, and sidewalks. Safety improvements include enhanced pedestrian crossings and pedestrian safety lighting.	\$2,296,000
3	03	Sut		1808		In Yuba City, on Franklin Road between Harding Road and Walton Avenue. Install bicycle lanes, construct pedestrian access ramps, sidewalks and crosswalks.	\$368,000
4	03	Yub		2013		Widening and overlaying Seventh Ave for bicycle lanes and construct new curb, sidewalks, curb ramps and storm drain system. Install a median island east of Olivehurst Ave	\$1,135,000
5	04	ALA		2190E		Rail to Trail conversion of the former Alameda Beltline property now owned by the city. This Cross Alameda Trail is between Webster Street and Sherman Street. In a Jean Sweeney Open Space Park section, a path is proposed for 3,600 feet, and would include 10 foot wide bike path, 6 foot wide walkway, 5 foot jogging path, path shoulders and landscaping area. In the Atlantic Avenue section, a protected on-street bikeway is proposed for 275 feet	\$2,005,000
6	04	ALA		2190G		Construct eight curb bulbouts, post pedestrian warning sign and in pavement pedestrian yield signs, stripe red curb parking restrictions	\$473,000
7	04	Ala		2190H		Project elements include closing sidewalk gaps, sidewalk repair, pedestrian bulb-outs, accessible curb ramps with truncated domes, pedestrian signage, new and repainted sidewalks, pedestrian activated rapid flashing beacons, and speed feedback signs.	\$275,000
8	04	ALA		2190J		Design and construction of a Class I ADA compliant multi-use bicycle and ped bridge to close the gap from the San Francisco Bay Trail at Oakland Estuary to Lake Merritt over Embarcadero, major utilities and the UP Railroad tracks under I-880 freeway to the Lake Merritt Trail system behind Laney/Peralta Colleges.	\$3,210,000
9	04	Ala		2190K		Promote walking and bicycling safety in all Alameda County unincorporated area schools	\$668,000
10	04	ALA		2190M		Installation of raised median, pedestrian refuge, curb extension and/or extended sidewalks, ADA compliance ramps, bicycle detection and symbols, pedestrian countdown heads and signage.	\$1,128,000
11	04	SF		2023D		Throughout San Francisco. Implement an effective bicycle wayfinding signage system.	\$792,000
12	05	Mon		2296		Located in unincorporated North Monterey County in Castroville, from the intersection of McDoughall Street and Salinas Street to Castroville Boulevard. Construct Class I bicycle /pedestrian path and bridge.	\$913,000
13	05	Mon		2608		All cities along the Salinas Valley will work collaboratively to improve the infrastructure that supports active transportation in each city. Improvements include sidewalk construction and repairs, bicycle lanes, multi-use paths, ADA ramps and safety improvements near schools.	\$4,143,000
14	05	SB		2609		Various school routes in the City of Lompoc. The project will construct sidewalk and ADA compliant curb ramps along various school routes.	\$403,000

List of Projects Going Forward for CTC Allocation

May 2016 CTC Meeting

Proj No	District	County	Route	PPNO	EA	Project Description	Allocation Amount
15	06	Fre		6762		Pedestrian improvements on Grove Avenue between 9th and Cedar Avenues, and Jensen Avenue between Pullman and Cedar Avenues.	\$247,000
16	06	Fre		6764		Installation of paved pedestrian walkway/bikeway along the north side of Mount Whitney Avenue between Grantland and Garfield Avenues.	\$61,000
17	06	Fre		6766		Construct curb bulbouts, or curb extensions, at each location. New curb and gutter, sidewalk, and curb ramps will be constructed to create the bulbouts. Drainage facilities will be installed as required around the bulbouts. Crossings will have high visibility crosswalks and signs.	\$224,000
18	06	Fre		6768		Crossing improvements, curb, gutter, sidewalk and Class II bike lane will be installed.	\$17,000
19	06	Ker		6770		Install city standard sidewalks and ADA approved access ramps along the streets in and around Frank West Elementary School.	\$312,000
20	06	Tul	168	6778	OU330	The Farmersville Comprehensive Active Transportation Initiative will construct sidewalks, bicycle lanes, ADA compliant curb ramps, a pedestrian median refuge, install pedestrian safety lighting and signage, and paint striping for Class II bicycle lanes.	\$261,000
21	06	Tul	99	6782	OV030	This project develops a new Class I Multi-use trail and native landscape parkway in the East Downtown area.	\$141,000
22	07	LA	LOC	4310		Located in the unincorporated community of Willowbrook on Wilmington Avenue, between Imperial Highway & 122nd Street. The project included design & construction of pedestrian enhancements and landscape.	\$3,865,000
23	07	LA		4869		In the City of Los Angeles on surrounding the Expo Rail Line station located at Exposition Boulevard and Bundy Drive. The scope of work includes traffic calming/safety improvements through the installation of shade trees, pedestrian-level lighting, accessible curb ramps, a median refuge and curb extensions.	\$2,766,000
24	07	LA		4870		The project will provide pedestrian and bike safety improvements to north-south linkage streets to the 1st Street Metro Gold Line Light Rail stops in the Boyle Heights Community in the City of Los Angles.	\$1,855,000
25	07	LA		4874		Improve pedestrian linkages within 1/4 mile of three Metro's Exposition Light Rail Line stations at Ls Cienega Boulevard, La Brea Avenue, and Crenshaw, in the City of Los Angeles. Improvements in the vicinity of these transit stations include improved cross walks, sidewalks, ADA access ramps, and safety lighting at transit stops. as well as pedestrian amenities including street trees and benches.	\$2,133,000
26	07	LA		4891		The funds will be used to implement the City of Cudahy's SRTS Improvement Citywide(Pedestrian Crosswalk). The project includes various improvements to comply with ADA requirements and pedestrian safety; from signings, striping to lighting to curb ramp. etc	\$1,173,000
27	07	LA		4933		Improve pedestrian & bicycle safety adjacent to the Wilmington Avenue transportation corridor by developing safer pedestrian crossings & bicycle safety improvements include: El Segundo Boulevard at Wilmington Avenue -- installation of wider and colored crosswalks, high visibility crosswalk striping, countdown pedestrian signals & enhanced pedestrian lighting	\$949,000
28	07	LA		5086		Target the six schools not included in the City SRTS Pilot program to expand the reach of SRTS and provide comprehensive educational and encouragement activities for students K-8 within after school programs and citywide.	\$450,000

List of Projects Going Forward for CTC Allocation

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Proj No	District	County	Route	PPNO	EA	Project Description	Allocation Amount
29	07	LA		5087		Along Florence Avenue within the City boundaries of Los Angeles River to Salt Lake Ave. Work will install street furniture, pedestrian oriented lighting, enhanced paving to improve pedestrian safety at each intersection, countdown pedestrian signal heads, and landscaping.	\$62,000
30	07	VEN		5147		Install Class II bike lanes on both directions of Oxnard Boulevard with bike lane arrows, bike lane symbol pavement markings bike lane detection loops, pavement markings and bike lane signs.	\$57,000
31	08	RIV		1152		The project will construct approximately 2,000 linear feet of concrete sidewalk, curb & gutter, ADA-compliant curb ramps, driveway approaches, signs, pavement markings, signal modification, and bus turn-out improvements on the east side of Clark Street from Rider Street/Old Elsinore Road to approximately 200 feet north of Cajalco Road.	\$521,000
32	08	RIV		1153		The project will construct approximately 3,500 linear feet of asphalt concrete walkway and 250 linear feet of concrete sidewalk, curb & gutter, ADA-compliant curb ramps, and traffic signal improvements on the west side of Grapefruit Boulevard (SR 111) from 4th Street to approximately 0.7 mile southeast.	\$297,000
33	08	RIV		1162		The project will construct a multi-use trail along the west side of the Perris Valley Storm Drain (PVSD) from Nuevo Road to the northern city limits. Work includes landscaping, irrigation, fencing, and interpretive signage.	\$1,202,000
34	08	RIV		1175		The project will provide public outreach, trail map publication and distribution, and promote public programs and events.	\$197,000
35	09	Ker		2614		Construct sidewalk, curb and gutter, ADA-compliant curb ramps, class II bike lanes, and improved crosswalks to close existing facility gaps on Curry Street, Valley Boulevard, Anita Drive, and Dennison Road.	\$780,000
36	10	STA		6001		This project will construct sidewalk in-fill, ADA-compliant curb ramps, crosswalk striping, and install traffic signage.	\$749,000
37	11	SD		1156		The project will provide about 0.75 mile of Class III bike facilities from Palm Avenue and Granger Avenue. Additionally, the project includes the installation of curb extensions at the intersections of 18th Street and B Avenue and 18th Street and F Avenue, and the construction of a roundabout at Lanoitan Avenue.	\$50,000
38	11	SD		1160		This project will construct curb, gutter and sidewalks along North Drive between N. Melrose Avenue and El Pico Court, W. Los Angeles Drive between North Drive and California Avenue, and East Drive between North Drive and Cajon Circle in the City of Vista. Construct sidewalk, curb, and gutter. The project will also construct curb pop-outs at two intersections and install two driver speed feedback signs.	\$627,000
39	12	ORA		2170P		The project will construct bulb outs, ADA-compliant wheelchair ramps, and install a new left-turn signal at the intersection of McFadden Avenue and Raitt Street. A partnership with the Orange County Health Care Agency will provide educational safety outreach programs for the safe routes around the Monte Vista Elementary School.	\$400,000
40	12	ORA		2170Q		The project will construct crosswalks, bulb outs, ADA-compliant wheelchair ramps, and install signage along the 2.25 mile Maple Bicycle Trail from Central Avenue to Chestnut Avenue.	\$1,019,000
41	12	ORA		2170U		The project will construct Class III bicycle lanes with bulb outs, traffic circles, signage, pavement striping, and bicycle detection on Willits Street/Bishop Street from Raitt Street to Flower Street, Shelton Street from McFadden Avenue to 1st Street and Pacific Street from McFadden Avenue to 1st Street.	\$880,000

List of Projects Going Forward for CTC Allocation

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Proj No	District	County	Route	PPNO	EA	Project Description	Allocation Amount
42	12	ORA		2170X		The project will construct bulb outs, ADA-compliant wheelchair ramps, and install a new traffic signal at the intersection of McFadden Avenue and Pacific Avenue. A partnership with the Orange County Health Care Agency will provide educational safety outreach programs.	\$464,000
42 Projects							Total \$39,801,000
2.5w.(2) Active Transportation Program Projects (ADVANCEMENTS)							Resolution FATP-1516-10
1	02	SHA		2577		Implement a "Road Diet" (5 lanes to 3 lanes) on Deschutes Road adjacent to Junction School and provide raised median crosswalk refuge islands to enhance crossing safety.	\$20,000
2	03	But		1019		On Almond Street between Pearson Road and Elliott Road. Add sidewalks, curbs and gutters; widen Almond Street to incorporate Class II Bicycle Lanes.	\$83,000
3	03	But		1021		Memorial Trailway in Paradise from Neal Road to Pentz Road. Widen existing facility, install dark-sky LED pedestrian/bicycling lighting and enhance all major crosswalks intersecting motorized vehicle arterials.	\$19,000
4	03	But		1024		Along Pentz Road between Bille Road and 300 feet north of Wagstaff Road. Add sidewalks, curbs and gutters and add Class II bicycle lanes.	\$66,000
5	03	But		1025		On Skyway Road between Pearson Road and Elliott Road. Remove and replace outdated non-ADA compliant sidewalks and driveways in the downtown Paradise commercial core.	\$24,000
6	03	Sac		1684		Power Inn Road from 450 feet south of Loucreta Drive to Florin Road. Construct continuous sidewalks and bike lanes; installation of street lights and traffic signal modification at the intersection of Power Inn Road and Florin Road.	\$88,000
7	03	Sac		1686		Rod Beaudry Drive from Goethe Park Road to Folsom Boulevard; Folsom Boulevard from Rod Beaudry Drive and Routier Road; Routier Road between Folsom Boulevard and Old Placerville Road. Construct Class IV protected bike lanes and intersection improvements.	\$84,000
8	03	Sac		1687		Hurley Way between Fulton Avenue and Morse Avenue-Construct sidewalk infill, curb, gutter, storm drain inlets, curb ramps and pedestrian lighting. Non-infrastructure component will include walking and biking educational programs.	\$128,000
9	03	Sac		1688		At the intersection of Stone Creek Community Bike Trail and Zinfandel Drive and Prospect Park Drive. Install new bicycle/pedestrian actuated signals, striping and signage, and ADA curb ramps.	\$75,000
10	05	SB		2675		This Project is located in the City's Eastside neighborhood near Franklin Elementary School at the intersection of Carpinteria and Voluntario Streets and along Voluntario Street from Cacique to Mason Streets. Project is to design and construct curb extensions at the intersection of Carpinteria and Voluntario Streets to improve visibility and compliance to stop at the intersection. Install pedestrian-scale lighting along Voluntario Street from Cacique to Mason	\$50,000
10 Projects							Total \$637,000
2.6a.(4) Financial Allocation - Passenger Equipment Acquisition Fund (PEAF)							Resolution FP-15-49
1	75	VAR		PE001	RA01IA	Acquisition of an additional locomotive. In partnership with IDOT and WSDOT. Caltrans is in the process of purchasing locomotives for intercity rail service.	\$6,674,000
1 Projects							Total \$6,674,000

List of Projects Going Forward for CTC Allocation

May 2016 CTC Meeting

Proj No	District	County	Route	PPNO	EA	Project Description	Allocation Amount
2.6f.(1) Multi-Funded - Proposition 1A (HSPTB - Intercity) and Transit & Intercity Rail Capital Program Projects Resolution HST1A-A-1516							
1		Var		CP012		Track and curve improvements between San Jose and Martinez that will result in faster journeys and ridership increases benefiting passengers using the San Jose Diridon, Santa Clara-University, and Great America stations.	\$14,800,000
1 Projects							Total \$14,800,000
2.6g. Transit and Intercity Rail Capital Program Projects Resolution TIRCP-1516-08							
1	05	Mon		CP013	T349GA	Renovation and expansion of the 37-year old Monterey maintenance and operations facility.	\$10,000,000
2	10	SJ		CP014	R351GA	Installation of wayside power sources at ACE's new Downtown Stockton SJRRC/ACE Regional Maintenance facility	\$200,000
2 Projects							Total \$10,200,000

2.7 Aeronautic Financial Matters

Project # Allocation Amount Recipient County	Location Project Description Project Number	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.7c.(1) Financial Allocation Amendment: Aeronautics Program		Resolution FDOA-2015-08 Amending Resolution FDOA-2010-05	
1 \$97,000 \$90,952 <u>Los Angeles County</u> <u>Regional Planning</u> <u>Department</u> Los Angeles	Brackett Field Airport ALUCP - Airport Land Use Compatibility Plan Update LA-25-10-1	2010-11 602-0041 10.10.020.200	\$97,000 \$90,000
<u>Amend Resolution FDOA-2010-05 to de-allocate \$7,000 to reflect project savings at completion.</u>			
2.7c.(2) Financial Allocation Amendment: Aeronautics Program		Resolution FDOA-2015-09 Amending Resolution FDOA-2014-09	
2 \$68,000 \$37,790 <u>City of Montague</u> Siskiyou	Montague/Yreka Field Install Precision Approach Path Indicator on Runway 14 SIS-2-14-1	2014-15 602-0041 10.10.020.200	\$68,000 \$37,790
<u>Amend Resolution FDOA-2014-09 to de-allocate \$30,210 to reflect project savings at award.</u>			