

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No                     | District | County | Route | PPNO  | EA    | Project Description  | Recipient | Allocation Amount |
|-----------------------------|----------|--------|-------|-------|-------|--|-----------|-------------------|
| <b>SHOPP/Minor Projects</b> |          |        |       |       |       |  |           |                   |
| 1                           | 01       | HUM    | 101   | 2384  | 41500 | Near Orick, from 0.3 mile north of Big Lagoon Bridge to 0.3 mile south of Prairie Creek Park Undercrossing. Rehabilitate 37 lane miles of pavement with asphalt overlay to extend pavement service life and improve ride quality. Also, upgrade pedestrian ADA ramps and reconstruct guard rail.   |           | \$19,389,000      |
| 2                           | 01       | HUM    | 101   | 2341  | 0B430 | Near Big Lagoon, from 1.9 to 2.2 miles north of Georgia Pacific Road. Permanent restoration of Spring 2011 storm damage at one location. Repair slip-out by extending existing soldier pile retaining wall 200 feet in both directions, constructing new 100 foot soldier pile wall, and reconstructing roadway and embankment.  |           | \$7,452,000       |
| 3                           | 01       | HUM    | 169   | 2342  | 0B440 | Near Weitchpec, from 0.6 mile west of Miners Creek Bridge to Rock Chute Creek Bridge. Permanent restoration of Spring 2011 storm damage at three locations. Repair slip-outs with rock buttresses, drainage repairs, piles, and roadway reconstruction.  |           | \$5,880,000       |
| 4                           | 01       | HUM    | 254   | 0046D | 43060 | Near Phillipsville, from Ohman Creek Bridge to Bear Creek Bridge at various locations. Upgrade bridge rails and widen shoulders to current standards and to accommodate bicycles and pedestrians at four bridge locations.   |           | \$3,827,000       |
| 5                           | 01       | LAK    | 20    | 3086  | 0B120 | Near Lucerne, from 0.1 mile west of Sayre Avenue to 1.1 miles west of Route 53. Upgrade curb ramps and sidewalks at 55 locations to meet current Americans with Disabilities Act (ADA) requirements.   |           | \$1,229,000       |
| 6                           | 01       | MEN    | 101   | 4600  | 40281 | Near Willits and Leggett, from 4.3 miles north of Baechtel Creek Bridge to 0.1 mile south of Cummings Road. Rehabilitate 29 culvert systems by cleaning, replacing, paving inverts, upgrading overside drains, replacing headwalls, placing rock slope protection repair or replace horizontal drain collectors or other measures; also improve fish passage barrier at Ten Mile Creek by installing a rock weir and placing |           | \$3,379,000       |
| 7                           | 01       | MEN    | 101   | 4551  | 0B510 | Near Leggett, at 0.1 mile north of Jitney Gulch Bridge. Permanent restoration of Spring 2011 storm damage at one location. Repair slides and slip-out with a concrete crib wall.   |           | \$2,383,000       |
| 8                           | 01       | MEN    | 162   | 4554  | 0B540 | Near Dos Rios, at 1.2 miles west of Middle Fork Eel River Bridge and at 2.8 miles east of Sand Bank Creek. Permanent restoration of storm damage slip-out that occurred in Spring 2011 at 2 locations. Halt slope movement by reconstructing the roadway, replacing culvert, improving surface drainage, and performing sub-surface dewatering.  |           | \$2,930,000       |
| 9                           | 02       | LAS    | 395   | 3464  | 4E420 | In Sierra (PM R0.0/R3.1) and Lassen (PM R0.0/5.6) Counties, from Nevada State line to 1 mile north of Route 70; also, on Route 70 from PM 3.5 to 3.9. Rehabilitate 34.2 lane miles of pavement to extend pavement service life and improve ride quality. Project will overlay pavement, upgrade nine culverts, install approach slabs at eight locations, rehabilitate four bridges with polyester concrete overlay, install |           | \$11,512,000      |
| 10                          | 02       | PLU    | 70    | 3212  | 2C090 | Near Quincy, from 0.6 mile west to 0.5 mile east of Spring Garden Bridge Overhead No. 09-0062. Rehabilitate the existing structure by replacing the bridge deck, widening to make shoulders standard, retrofitting the sub-structure, and installing standard bridge rail.   |           | \$13,545,000      |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| <b>Proj No</b> | <b>District</b> | <b>County</b> | <b>Route</b> | <b>PPNO</b> | <b>EA</b> | <b>Project Description</b>  | <b>Recipient</b> | <b>Allocation Amount</b> |
|----------------|-----------------|---------------|--------------|-------------|-----------|---|------------------|--------------------------|
| 11             | 02              | SIS           | 5            | 3514        | 4F58U     | Near Hornbrook, from Klamath River Road Undercrossing to 0.4 mile north of Klamath River Road Undercrossing. Strengthen two structures to meet permit load carrying requirements, replace bridge rails at 4 locations, and replace approach slabs at four bridge locations.   |                  | \$8,700,000              |
| 12             | 02              | SIS           | 96           | 3473        | 4E650     | Near Seiad Valley, at various locations from 0.1 mile west of Thompson Creek Bridge (No. 02-0069) to 0.2 mile east of Beaver Creek Bridge (No. 02-0081). Replace existing bridge rails with new railing that meets current standards at three bridge locations, widen bridges to provide shoulders, replace asphalt on existing deck at Seiad Creek Bridge No. 02-0072 with polyester overlay, install joint seals at two |                  | \$11,080,000             |
| 13             | 02              | TEH           | 36           | 3533        | 4G03U     | Near Mineral, from Little Giant Mill Road to 0.7 mile west of Diamond Road. realigning highway curves, improving drainage facilities and clear recovery zone, increasing shoulder widths, and installing guard rail to reduce the number and severity of collisions.  |                  | \$14,000,000             |
| 14             | 02              | TRI           | 299          | 3540        | 4G380     | Near Salyer, from Humboldt County Line to 0.6 mile east of Gray Creek Road. Rehabilitate 18 lane miles of pavement to extend pavement service life and improve ride quality. The project will remove and replace localized areas of failed pavement, grind, overlay with rubberized asphalt, rehabilitate or replace culverts, and upgrade curb ramps, guardrail and end treatments.                                      |                  | \$7,658,000              |
| 15             | 03              | SAC           | 5            | 5847        | 4F440     | In Sacramento, El Dorado, Nevada, Placer, Solano, and Yolo Counties, on Routes 5, 50, and 80 at various locations. Upgrade 33 Changeable Message Sign (CMS) panels to LED technology to reduce maintenance of failing bulbs, improve electrical efficiency, and increase visibility. Six of these locations will include replacement of the steel sign structure to make standard, and construct maintenance              |                  | \$6,703,000              |
| 16             | 03              | SUT           | 99           | 8375        | 1F970     | In Butte and Sutter Counties, in and near Yuba City, from Bogue Road to Pease Road and at various locations. Install a traffic signal at Hunn Road, extend two right-turn lanes, upgrade Traffic Operation System (TOS) elements by installing two changeable message signs, upgrading existing traffic signal communication systems, and upgrading vehicle and pedestrian sensors and signals, and reconstruct           |                  | \$3,951,000              |
| 17             | 03              | YUB           | 20           | 9582        | 1E760     | In Marysville, from 1.0 mile east of Feather River Bridge to F Street; also on Route 70 from 4th Street to 5th Street (PM 14.3 to 14.4). Make traffic operational improvements to decrease delay and congestion by removing median islands and replacing with left-turn pockets, and modifying signals.   |                  | \$4,949,000              |
| 18             | 04              | ALA           | 13           | 0124J       | 2G481     | In Berkeley, from Shattuck Avenue to 7th Street. Upgrade 15 pedestrian facilities (curb ramps and sidewalks) to make compliant with the Americans with Disabilities Act (ADA).  |                  | \$1,667,000              |
| 19             | 04              | ALA           | 580          | 0133H       | 4H260     | In Oakland, from Fruitvale Avenue to Champion Street and between Harold Street and Montana Street, at the Fruitvale Park and Ride Lot. Upgrade 10 pedestrian facilities (ramps, sidewalks, and ped. signal heads) to make compliant with the Americans with Disabilities Act (ADA). Also install new bike lockers, resurface asphalt lot, improve lighting, install new irrigation system and replace chain link fence.   |                  | \$2,379,000              |
| 20             | 04              | ALA           | 880          | 0039A       | 1SS44     | Near Hayward, at Hacienda Avenue Overcrossing and the Hacienda Avenue Pump Station. Permanent restoration of pump station by installing pipe liner and reconstructing an existing discharge box. Also, Construct gravel maintenance access road and reconstruct irrigation system.  |                  | \$560,000                |
| 21             | 04              | ALA           | Var.         | 0107J       | 2G502     | In Alameda County, on Routes 13, 24, 80, 84, and 880 at various locations. Upgrade guardrail end treatments and transition railing, and construct concrete anchor blocks and concrete barrier to make standard and reduce the number and severity of collisions at 58 locations.  |                  | \$3,963,000              |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No | District | County | Route | PPNO  | EA    | Project Description   | Recipient | Allocation Amount |
|---------|----------|--------|-------|-------|-------|---|-----------|-------------------|
| 22      | 04       | CC     | 680   | 0333M | 3A87A | In and near Martinez, at Mococo Overhead . Perform a 4-year environmental mitigation plant establishment period maintenance and care as a required condition of the US Fish and Wildlife Services permit on completed project EA 3A870.   |           | \$724,000         |
| 23      | 04       | MRN    | 1     | 0209R | 2G890 | Near Muir Beach, 2.1 miles north of Muir Woods Road. Permanent restoration of active landslide storm damage. Construct soldier pile tie-back retaining wall, reconstruct roadway, and improve the existing drainage. Project includes mitigation work to be performed by Golden Gate National Recreation Area (GGNRA).  |           | \$6,053,000       |
| 24      | 04       | MRN    | 1     | 0326A | 20950 | Near Valley Ford, from 0.4 mile south to 0.2 mile north of Estero Americano Bridge No. 27-0028; also in Sonoma county (PM 0.0 to 0.2). Replace structurally deficient structure with new bridge and retaining walls using standard lane and shoulder widths. New bridge and approaches will be constructed at higher elevation to prevent over-topping and roadway flooding. Project also includes willow cutting |           | \$14,737,000      |
| 25      | 04       | MRN    | Var.  | 0273P | 4A670 | In Marin, Napa and Sonoma Counties, on various routes at various locations. Upgrade curb ramps and sidewalks at 8 locations to meet current Americans with Disabilities Act (ADA) requirements.   |           | \$716,000         |
| 26      | 04       | SCL    | 9     | 0387R | 2G960 | Near Saratoga, at 0.3 mile south of Sanborn Road. Permanent restoration of storm damaged roadway and embankment. Reconstruct roadway, construct retaining wall and concrete barrier, widen shoulders, and modify the existing drainage system.  |           | \$2,252,000       |
| 27      | 04       | SCL    | 130   | 0500C | 2G990 | Near San Jose, from 0.1 mile east of Crothers Road to 0.06 mile west of Clayton Road. Permanent restoration of 2011 storm damaged roadway and embankment. Construct 200 foot soldier pile retaining wall, widen shoulders, reconstruct asphalt curbs, construct concrete barrier and place asphalt overlay.   |           | \$1,791,000       |
| 28      | 04       | SCL    | 152   | 0485U | 2A441 | Near Gilroy, at 5.2 miles east of Route 152/Canada Road intersection (off the state highway and adjacent to Canada Road). Environmental mitigation grading and planting offsite work in Doan Ranch Conservation Area to fulfill mitigation requirements for projects EA 04-2A440 and 04-2A250.  |           | \$2,332,000       |
| 29      | 04       | SF     | 35    | 0639A | 3J310 | In the City and County of San Francisco, on Sloat Boulevard from Skyline Boulevard to Route 1 (19th Avenue. Rehabilitate 7.2 lane miles of pavement by grinding and resurfacing with rubberized asphalt to extend pavement service life and improve ride quality. Also, upgrade curb ramps to meet current Americans with Disabilities Act (ADA) requirements.  |           | \$4,861,000       |
| 30      | 04       | SF     | 35    | 0158K | 4H753 | In the City and County of San Francisco, on Sloat Boulevard from 36th Avenue to 21st Avenue at various locations. Install High Intensity Activated Crosswalk (HAWK) beacons at 5 intersection locations, including upgrading curb ramps and sidewalks to meet current Americans with Disabilities Act (ADA) requirements. These pedestrian enhancements will reduce the number and severity of collisions.        |           | \$561,000         |
| 31      | 04       | SF     | 101   | 0832J | 3E601 | In the City and County of San Francisco, on Van Ness Avenue from Mission Street to Lombard Street. Rehabilitate pavement with rubberized asphalt to extend the pavement service life and improve ride quality; also, upgrade existing curb ramps to meet current Americans with Disabilities Act (ADA) requirements. These improvements will be made with construction of the Van Ness Corridor Bus Rapid         |           | \$7,300,000       |
| 32      | 04       | SF     | 280   | 0608K | 2A490 | In the City and County of San Francisco, from 0.5 mile north of Route 280/101 Separation to 0.2 mile south of 20th street at Southern Freeway Viaduct (Bridge No. 34-0046). Rehabilitation of existing structure by reconstructing bridge deck drainage and concrete barrier rail and placing polyester concrete overlay to improve deck drainage and eliminate low-area ponding.                                 |           | \$9,332,000       |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No | District | County | Route | PPNO  | EA    | Project Description  | Recipient | Allocation Amount |
|---------|----------|--------|-------|-------|-------|--|-----------|-------------------|
| 33      | 04       | SM     | 1     | 1452M | 2K910 | Near Pacifica, at the Tom Lantos Tunnels. As a result of changed site conditions and drought, perform outstanding environmental mitigation commitments made with permitting agencies as part of construction of the Devil's Slide Tunnels Bypass project. Initial offsite mitigation work was performed, but monitoring documented a decline in local California Red-Legged Frog population related to drought |           | \$3,475,000       |
| 34      | 04       | SOL    | 80    | 0481C | 4G960 | In and near Vallejo, Fairfield and Vacaville, from Route 29 to Alamo Drive; also in Vallejo on Route 37 at Route 80 (PM R11.45). Improve highway worker safety by paving ramp gore areas. This project will reduce the amount of work required for landscape maintenance and therefore reduce worker exposure to traffic.  |           | \$3,003,000       |
| 35      | 04       | SOL    | 80    | 0832G | 4G510 | Near Vacaville, at Meridian Road Overcrossing No. 23-0147 and Midway Road Overcrossing No. 23-0148. Seismic retrofit for Meridian Road Overcrossing and replacement of the Midway Road Overcrossing to improve structure resistance to earthquakes and minimize the potential for collapse. Retrofit work will include polyester overlay, reconstruct barrier rail, construct approach slabs, improve          |           | \$11,828,000      |
| 36      | 04       | SOL    | 780   | 0832D | 4G450 | In and near Vallejo, at Laurel Street Overcrossing No. 23-0119. Replace the structure to upgrade the minimum vertical clearance that meets current transportation permit requirement and address the deteriorating condition.  |           | \$9,534,000       |
| 37      | 04       | SON    | 1     | 0753R | 3G080 | Near Fort Ross, at 2.6 miles south of Fort Ross Road. Permanent restoration of landslide complex that damaged roadway and slope. Construct a two-tier soil nail retaining wall system, shift and widen roadway and shoulder.   |           | \$8,850,000       |
| 38      | 04       | SON    | 12    | 8315S | 3G720 | In and near Santa Rosa, at the Route 12/101 Interchange (Route 101 PM 19.5/20.1). Improve highway worker safety by paving 21 miscellaneous roadside and ramp gore areas and install five Maintenance Vehicle Pullouts (MVP's). This project will reduce the amount of work required for landscape maintenance and therefore reduce worker exposure to traffic.   |           | \$1,745,000       |
| 39      | 04       | SON    | 101   | 0480G | 0J640 | In and near Windsor and Healdsburg, from Old Redwood Highway to Route 128. Rehabilitating 56.4 lane miles of distressed pavement to improve safety and ride quality. Crack and seat existing concrete pavement before asphalt overlay, overlay ramps, improve drainage systems, reconstruct embankment, upgrade guard rails, replace median concrete barrier, reconstruct bridge approach slabs and upgrade    |           | \$71,132,000      |
| 40      | 05       | MON    | 101   | 2312  | 0T990 | Near King City, from Central Avenue to 0.7 mile south of Teague Avenue; also from 0.1 mile north of Teague Avenue to Lagomarsino Avenue. Remove fixed objects in clear recovery zone, eliminating threat of falling trees and debris in the roadway in order to reduce the number and severity of collisions and improve safety for highway workers.   |           | \$2,012,000       |
| 41      | 05       | SBT    | 156   | 2434  | 1C870 | In and near San Juan Bautista, from Route 101 to The Alameda. Rehabilitate 14.8 lane miles of pavement to extend pavement surface and improve ride quality and upgrade barrier railing, reconstruct asphalt curbs and upgrade curb ramps to meet current ADA standards.  |           | \$6,098,000       |
| 42      | 05       | SBT    | 156   | 2430  | 1C840 | In and near Hollister, from 0.5 mile west of Hudner Overhead to the Santa Clara County line. Rehabilitate 18.2 lane miles of pavement to extend pavement surface and improve ride quality with rubberized asphalt and upgrade barrier railing, reconstruct asphalt curbs and upgrade curb ramps to meet current ADA standards.   |           | \$7,103,000       |
| 43      | 05       | SCR    | 1     | 2358  | 1C100 | In and near the city of Santa Cruz, on Route 1, also on Route 17 (PM 0.0/6.3) at various locations. Relocate electrical and irrigation boxes, place pavement delineation at interchanges, install maintenance access gates, construct maintenance vehicle pullouts, improve drainage and remove non-mountable curb to improve safety for highway workers at 42 locations.                                      |           | \$2,050,000       |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No | District | County | Route | PPNO | EA    | Project Description   | Recipient | Allocation Amount |
|---------|----------|--------|-------|------|-------|---|-----------|-------------------|
| 44      | 05       | SLO    | 41    | 2588 | 1G150 | Near Atascadero, from 0.3 mile west of Homestead Road to Route 46. Rehabilitate 42.9 lane miles of pavement to extend pavement surface and improve ride quality.  |           | \$14,526,000      |
| 45      | 06       | TUL    | 65    | 6654 | 0Q260 | Near Porterville, from south of Henderson Avenue to Route 137. Rehabilitate pavement by digging out and patching failed areas of pavement with asphalt to extend service life and improve ride quality and construct curb ramps to comply with ADA standards.   |           | \$9,804,000       |
| 46      | 07       | LA     | 1     | 4491 | 29080 | In the cities of Signal Hill and Long Beach, from Santiago Avenue to Route 1/710 Separation. Upgrade curb ramps and sidewalks at 182 locations to meet current Americans with Disabilities Act (ADA) requirements and upgrade traffic signalization at intersections.   |           | \$5,091,000       |
| 47      | 07       | LA     | 5     | 4728 | 30550 | In the cities of Los Angeles and Glendale, from Route 710/5 Separation to Route 134/5 Separation. Install concrete barrier and Midwest Guardrail System (MGS) at 66 locations and reconstruct asphalt curbs, modify drainage systems and place vegetation control throughout locations as needed to reduce the number and severity of collisions.   |           | \$4,845,000       |
| 48      | 07       | LA     | 5     | 4733 | 30600 | In and near the cities of Los Angeles and Santa Clarita, from 0.1 mile north of Balboa Boulevard Overcrossing to S5-N14 Connector Overcrossing; also on Route 14, from Route 14/5 Separation Overhead to 0.1 mile south of Sierra Highway Undercrossing. Reconstruct concrete barriers, stabilize slope, improve drainage, and install lighting systems to improve traffic safety, traffic flow and for the |           | \$6,659,000       |
| 49      | 07       | LA     | 57    | 4675 | 30030 | In Diamond Bar, from Diamond Bar Boulevard to State Street at various locations; also, on Route 210 in Irwindale, Azusa, and Glendora, from Irwindale Avenue to Route 57 at various locations. Pave bridge abutment slopes at nine locations to stabilize soil and reduce sediment transport into drainage inlets.  |           | \$2,266,000       |
| 50      | 07       | LA     | 105   | 4723 | 30500 | In and near the cities of Los Angeles and Hawthorne, from 0.1 mile west of W105-S1 Connector Overcrossing to Inglewood Avenue Undercrossing. Treat the bridge deck at various locations to prolong concrete deck life, replace joint seals, repair minor deck spalls, and remove and replace striping.  |           | \$4,320,000       |
| 51      | 07       | LA     | 118   | 4684 | 30210 | In the city and county of Los Angeles, from Ventura County line to Route 210; also on Route 27 (Topanga Canyon Boulevard) from Devonshire Street to Route 118. Rehabilitate 65.0 lane miles of roadway to extend pavement surface life and improve ride quality. Replace approach slabs and upgrade curb ramps to meet current ADA standards.   |           | \$31,477,000      |
| 52      | 07       | LA     | 405   | 3821 | 25710 | In and near the cities of Long Beach and Los Angeles, from 0.2 mile south of Atherton Street Undercrossing to 0.2 mile north of National Boulevard Undercrossing and from Ventura Boulevard Undercrossing to Route 5/405 Separation Upgrade communications system to fiber optic cable and connect to 28 Transportation Management System (TMS) field elements.   |           | \$7,811,000       |
| 53      | 07       | LA     | 405   | 4567 | 3X870 | In and near Hawthorne, from El Segundo Boulevard Undercrossing to N405-E105 Connector Separation. Reconstruct distressed roadway, reconstruct approach slabs and construct two soldier pile retaining walls to restore embankment.  |           | \$16,327,000      |
| 54      | 07       | LA     | VAR   | 3323 | 24070 | In Los Angeles and Ventura Counties in various cities and spot locations on various routes. Install and upgrade 21 Highway Advisory Radio (HAR) systems and upgrade 84 flashing beacons to improve 50 Transportation Management System (TMS) field elements.  |           | \$7,824,000       |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No | District | County | Route | PPNO  | EA    | Project Description  | Recipient | Allocation Amount |
|---------|----------|--------|-------|-------|-------|--|-----------|-------------------|
| 55      | 07       | VEN    | 33    | 4725  | 30520 | Near Ojai, near North Fork Matilija Creek Bridge. Construct soil nail wall 26 feet high and 500 feet long. Install concrete barrier along the northbound shoulder and construct rock weir system. The project is necessary to prevent further erosion and preserve the environment for fish habitat.   |           | \$8,435,000       |
| 56      | 08       | RIV    | 15    | 9991C | 0G770 | In and near Corona, Lake Elsinore, Wildomar, Murrieta, and Temecula, from San Diego County Line to 0.2 mile north of Route 91. Install 128 Transportation Management System (TMS) field elements to improve the distribution of real time traffic information and the safety of the traveling public.  |           | \$22,063,000      |
| 57      | 08       | RIV    | VAR   | 0012H | 1C630 | In Riverside and San Bernardino Counties, on various routes. Replace 24 field weather systems and highway advisor radio elements. Also upgrade the software to improve distribution of real time traffic information and help crews respond to changing road conditions.   |           | \$2,933,000       |
| 58      | 08       | SBD    | 15    | 3001G | 0G842 | Near Barstow, at Clyde V. Kane Safety Roadside Rest Area. Restoration of Roadside Rest Area to meet the needs of increased capacity and current standards. Construct two comfort station buildings, reconstruct, expand and modernize existing facilities.   |           | \$10,166,000      |
| 59      | 08       | SBD    | 40    | 0207J | 0R120 | In and near Barstow, from Route 15/40 interchange to 1.4 miles east of Fort Cady Road Overcrossing. Regrade median to a flatter cross slope to reduce the number and severity of cross centerline collisions.  |           | \$20,985,000      |
| 60      | 08       | SBD    | 210   | 0195M | 0E551 | In San Bernardino county, at various locations. Install 8 Transportation Management System (TMS) field elements to improve the distribution of real time traffic information and the safety of the traveling public.   |           | \$3,400,000       |
| 61      | 09       | MNO    | 395   | 6550  | 35610 | In Mono County, at the Crestview Maintenance Station (L5705). Construct new equipment storage building and fire suppression system.  |           | \$3,284,000       |
| 62      | 10       | SJ     | 99    | 3103  | 1C421 | In and near Stockton, from 0.3 mile south to 0.3 mile north of Arch Road (PM 14.3 to 14.9); and 0.3 mile north of Main Street to Hammer Lane (PM 18.4 to 23.0). Implement an integrated Intelligent Transportation System (ITS). Install two ramp metering systems, Closed Circuit TV (CCTV) systems, Maintenance Vehicle Pullouts (MPV's) and CHP enforcement areas at the Arch Road ramps, and install |           | \$4,858,000       |
| 63      | 10       | STA    | 99    | 3109  | 0Y620 | In Modesto, from north of East Hatch Road to Tuolumne Road; also in Merced at various locations. Relocate 13 overhead freeway guide signs out of the clear recovery zone to reduce the number and severity of collisions. Also, modify electrical and illumination systems, and install necessary crash cushion/energy attenuation devices.  |           | \$5,746,000       |
| 64      | 10       | TUO    | 49    | 3108  | 0Y220 | In and near Sonora, from north of Bell Mooney Road to north of North Washington Street; also on Route 108 at various locations. Upgrade guardrail and end treatments to standard, upgrade the truck turning radius at one location, install concrete barrier transitions, and remove and replace two traffic signal poles. This project will reduce the number and severity of collisions.               |           | \$1,859,000       |
| 65      | 11       | IMP    | 8     | 0558  | 41851 | Near El Centro, from 0.5 mile west of Route 111 to 0.6 mile west of Anderholt Road; also from 0.5 mile east of East Highline Canal Bridge to 0.8 mile west of Route 98 (PM R55.0/R65.0). Rehabilitate 56.5 miles of roadway to extend pavement service life and improve ride quality.  |           | \$108,307,000     |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No              | District | County | Route | PPNO  | EA    | Project Description   | Recipient                                 | Allocation Amount    |
|----------------------|----------|--------|-------|-------|-------|---|---|----------------------|
| 66                   | 11       | IMP    | 8     | 0559  | 41852 | Near Winterhaven, from 0.7 mile west of Ogilby Road overcrossing to 0.7 mile west of Route 186/8 Separation. Rehabilitate 27.6 miles of pavement to extend pavement service life and improve ride quality.  |   | \$63,669,000         |
| 67                   | 11       | SD     | 8     | 1061  | 40860 | In the city of San Diego, from Nimitz Boulevard to 0.2 mile west of Presidio Park Overcrossing. Rehabilitate 21.0 lane miles of pavement to extend pavement surface and improve ride quality and install concrete barrier at 5 locations.   |   | \$8,931,000          |
| 68                   | 11       | SD     | 76    | 1020  | 40570 | Near Rincon, from 0.2 mile west of Rincon Springs Road to 0.1 mile west of Water Mountain Road. Realign Valley Center Road and Route 76, construct roundabout and apply high friction surface treatment to increase safety and reduce the number and severity of collisions.  |   | \$8,589,000          |
| 69                   | 11       | SD     | 78    | 1170  | 42160 | In San Marcos, from 0.1 mile east of Twin Oaks Valley Road overcrossing to 0.2 mile east of Woodland Parkway undercrossing. Construct eastbound/westbound auxiliary lanes to improve highway operations and mobility.   |   | \$10,627,000         |
| 70                   | 12       | ORA    | 5     | 4527A | 0H530 | In the cities of San Juan Capistrano and Irvine, at S1-N5 Connector Overcrossing No. 55-0620F and at Bee Canyon Bridge No. 55-0031. Replace bridge deck at one location and upgrade/replace 365 feet of bridge railing to meet current standards for two locations.   |   | \$2,320,000          |
| 71                   | 12       | ORA    | 39    | 3184  | 0H270 | In Stanton, from 0.1 mile south of Bever Place to 0.1 mile north of Stanton Storm Channel. Rehabilitate existing drainage system to prevent flooding. Install a 36 inch concrete culvert along north side of Route 39, also construct 11 new curb drains and upgrade 7 curb ramps with some replacement of curb and sidewalk. |   | \$3,353,000          |
| 72                   | 12       | ORA    | 55    | 3401A | 0M500 | In Newport Beach, Costa Mesa, Santa Ana, Tustin, Orange and Anaheim, from 0.9 mile north of Route 1 to Route 55/91 Separation at various locations. Repair and replace highway safety devices at 142 locations in the clear recovery zone to meet current standards for the reduction in number and severity of collisions.   |   | \$17,590,000         |
| <b>72 Projects</b>   |          |        |       |       |       |   | <b>Total</b>                              | <b>\$732,690,000</b> |
| <b>STIP Projects</b> |          |        |       |       |       |   |   |                      |
| 1                    | 01       | DN     | 199   | 1032  |       | Planning, Programming and Monitoring  | Del Norte Local Transportation Commission | \$44,000             |
| 2                    | 01       | LAK    |       | 3002P |       | Planning, Programming and Monitoring  | Lake County/City Area Planning Council    | \$68,000             |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| <b>Proj No</b> | <b>District</b> | <b>County</b> | <b>Route</b> | <b>PPNO</b> | <b>EA</b> | <b>Project Description</b>            | <b>Recipient</b>                             | <b>Allocation Amount</b> |
|----------------|-----------------|---------------|--------------|-------------|-----------|---------------------------------------|--|--------------------------|
| 3              | 01              | MEN           |              | 4002P       |           | Planning, Programming and Monitoring  | Mendocino Council of Governments             | \$145,000                |
| 4              | 02              | PLU           |              | 2057        |           | Planning, programming and monitoring  | Plumas County Transportation Commission      | \$77,000                 |
| 5              | 03              | BUT           |              | 0L16        |           | Planning, programming and monitoring  | Butte County Association of Governments      | \$202,000                |
| 6              | 03              | NEV           |              | 0L83        |           | Planning, programming and monitoring. | Nevada County Transportation Commission      | \$107,000                |
| 7              | 03              | PLA           | 28           | 4679A       | 0C930     |                                       | Placer County                                | \$2,584,000              |
| 8              | 03              | Sac           |              | VARIOUS     |           | Planning, Programming and Monitoring  | Sacramento Area Council of Governments       | \$1,114,000              |
| 9              | 04              | ALA           |              | 2179        |           | Planning, Programming and Monitoring  | Alameda County Transportation Commission     | \$886,000                |
| 10             | 04              | CC            |              | 2011O       |           | Planning, Programming and Monitoring  | Contra Costa County Transportation Authority | \$609,000                |
| 11             | 04              | MRN           |              | 2127C       |           | Planning, Programming and Monitoring  | Transportation Authority of Marin            | \$206,000                |
| 12             | 04              | NAP           |              | 1003E       |           | Planning, Programming and Monitoring  | Napa County Transportation Planning Agency   | \$110,000                |
| 13             | 04              | SCL           |              | 2255        |           | Planning, Programming and Monitoring  | Santa Clara Valley Transportation Authority  | \$1,053,000              |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| <b>Proj No</b> | <b>District</b> | <b>County</b> | <b>Route</b> | <b>PPNO</b> | <b>EA</b> | <b>Project Description</b>  | <b>Recipient</b>                                 | <b>Allocation Amount</b> |
|----------------|-----------------|---------------|--------------|-------------|-----------|---|--|--------------------------|
| 14             | 04              | SF            |              | 2007        |           | Planning, Programming and Monitoring  | San Francisco County Transportation Authority    | \$447,000                |
| 15             | 04              | SF            |              | VARIOUS     |           | Planning, Programming and Monitoring.   | Metropolitan Transportation Commission           | \$632,000                |
| 16             | 04              | SM            |              | 2140A       |           | Planning, Programming and Monitoring  | San Mateo City/County Association of Governments | \$462,000                |
| 17             | 04              | SOL           |              | 2263        |           | Planning, Programming and Monitoring  | Solano Transportation Authority                  | \$274,000                |
| 18             | 04              | SON           |              | 0770E       |           | Planning, Programming and Monitoring  | Sonoma County Transportation Authority           | \$343,000                |
| 19             | 04              | SON           | 101          | 0789F       | 264H6     | In Sonoma County on Route 12, from South Santa Rosa Overhead to Route 12/101 Separation and at various locations on Route 101. Construct follow-up landscaping. | Department of Transportation                     | \$3,067,000              |
| 20             | 07              | VEN           |              | 9002        |           | Ongoing Transportation Planning, Programming, and Monitoring activities.  | Ventura County Transportation Commission         | \$413,000                |
| 21             | 09              | INY           |              | 1010        |           | Planning, Programming and Monitoring.   | Inyo County LTC                                  | \$200,000                |
| 22             | 09              | MNO           |              | 2003        |           | Planning, Programming and Monitoring  | Mono County Local Transportation Commission      | \$135,000                |
| 23             | 10              | ALP           |              | A1950       |           | Planning, Programming and Monitoring.   | Alpine County Local Transportation Commission    | \$19,000                 |
| 24             | 10              | CAL           |              | C1950       |           | Planning, Programming and Monitoring.   | Calaveras Council of Governments                 | \$53,000                 |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No  | District | County | Route | PPNO  | EA     | Project Description  | Recipient                              | Allocation Amount   |
|--|----------|--------|-------|-------|--------|--|--|---------------------|
| 25   | 10       | TUO    |       | 0452  |        | Planning, Programming and Monitoring.  | Tulommne County Transportation Council | \$89,000            |
| 26   | 11       | SD     |       | 7402  |        | Planning, Programming and Monitoring   | SANDAG                                 | \$1,105,000         |
| <b>26 Projects</b>                                       |          |        |       |       |        |  | <b>Total</b>                           | <b>\$14,444,000</b> |
| <b>Traffic Congestion Relief Program (TCRP) Projects</b> |          |        |       |       |        |  |  |                     |
| 1  | 03       | SAC    |       | 3L05  | R9297D | In Sacramento, South Line from Meadowview Road to Calvine/Auberry. Extend light rail line (TCRP # 115)   | Sacramento Regional Transit District   | \$50,000,000        |
| 2  | 75       | SD     |       | T7411 |        | In the City of San Diego, from Control Point (CP) Elvira to CP Morena - construction of double track and realignment including signals and switches. (PPNO T7411)  | San Diego Association of Governments   | \$2,752,000         |
| <b>2 Projects</b>  |          |        |       |       |        |  | <b>Total</b>                           | <b>\$52,752,000</b> |
| <b>Proposition 1B Projects</b>                           |          |        |       |       |        |  |  |                     |
| 1  | 08       | SBD    |       | 1190  |        | Construct grade separation at Union Pacific Railroad tracks (TCIF Project 120).  | San Bernardino Associated Governments  | \$2,113,000         |
| <b>1 Projects</b>  |          |        |       |       |        |  | <b>Total</b>                           | <b>\$2,113,000</b>  |
| <b>Active Transportation Program (ATP) Projects</b>      |          |        |       |       |        |  |  |                     |
| 1  | 01       | DN     |       | 1118  |        | The Sunset Circle Multi-Use Trail project will create a shared-use path that completes an existing network of high-quality bicycle and pedestrian facilities that provide a parallel route to Highway 101.   | Crescent City                          | \$16,000            |
| 2  | 01       | HUM    |       | 2442A |        | Install 8' wide paved bicycle path/trail, concrete sidewalks and curbs, detectable warning surfaces, gravel pedestrian trail, split rail fencing, crosswalk, striping, and directional and interpretive signs to create a safe pedestrian and bicycle route. | City of Trinidad                       | \$35,000            |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No | District | County | Route | PPNO  | EA | Project Description   | Recipient                                     | Allocation Amount |
|---------|----------|--------|-------|-------|----|---|---|-------------------|
| 3       | 02       | Tri    |       | 2573  |    | Develop an Active Transportation Plan to identify active transportation infrastructure projects and encouragement/education programs in Trinity County.   | Trinity County Transportation Commission      | \$110,000         |
| 4       | 04       | CC     |       | 2123A |    | Improve bicycle and pedestrian circulation along Bailey Road through the SR-4 interchange by modifying the freeway on/off ramps to provide continuous sidewalks and bike lanes along Bailey Road.   | Contra Costa County                           | \$720,000         |
| 5       | 04       | SF     |       | 2023E |    | Throughout the City of San Francisco. Procure treatments needed to increase walking and cycling in San Francisco and improve safety for all transportation modes, particularly for pedestrians and cyclists.  | San Francisco Municipal Transportation Agency | \$3,897,110       |
| 6       | 05       | Mon    |       | 2692  |    | Along Alvin Drive, Linwood Drive, Chaparral Drive, and Maryal Drive, fronting North Salinas High, Natividad Elementary, El Gabilan Elementary, and Madonna del Sasso Schools in the City of Salinas. Implement road diets, buffered bike lanes and sharrows, and pedestrian crossing and ramp enhancements. Install traffic signal at Alvin Drive and El Dorado Drive.                              | City of Salinas                               | \$50,000          |
| 7       | 05       | Mon    |       | 2693  |    | The project is located on Bardin Road between Williams Road & Alisal Street & on Alisal Street between Sconeberg Parkway & Hartnell College. These roads service Bardin Elementary, Alisal Community, Triburcio Vasquez Elementary, & Alisal High Schools. Project will construct buffered bicycle lanes, roundabouts, non-contiguous sidewalks, crosswalk enhancements, and ADA ramp enhancements. | City of Salinas                               | \$120,000         |
| 8       | 05       | SCr    |       | 2669A |    | Located at various locations near schools in the City of Santa Cruz. Project to install and construct speed radar feedback signs, ADA curb ramps, street lights, pedestrian activated beacons, green bike lanes, crosswalks, and signs at intersections surrounding Santa Cruz City Schools.  | City of Santa Cruz                            | \$10,000          |
| 9       | 05       | SCr    |       | 2669B |    | Located in City of Santa Cruz. This is a Non-Infrastructure project for education on pedestrian and bicycle safety and encourage active transportation activities to students and parents of school community.  | City of Santa Cruz                            | \$225,000         |
| 10      | 06       | Fre    |       | 6763  |    | Construct sidewalk and install in-pavement lighted crosswalk on Dunlap Road in front of Dunlap Elementary School and Dunlap Leadership Academy.   | Fresno County                                 | \$130,000         |
| 11      | 06       | Fre    |       | 6833  |    | Construct sidewalks, curb and gutter; Install ADA curb ramps; Widen shoulders on G"Street between 5th Street and 7th Street.  | Fresno County                                 | \$15,000          |
| 12      | 06       | Fre    |       | 6839  |    | Develop inventory of existing bike and pedestrian infrastructure, identify deficiencies, and prioritize improvements. (Non-Infrastructure)  | City of Selma                                 | \$88,000          |
| 13      | 06       | Fre    |       | 6848  |    | Install in-road warning lights on Fowler Avenue; Construct sidewalk on Bliss Avenue, Fowler Avenue, Gonser Avenue, Latonia Avenue, and Murphy Avenue; Construct pedestrian bridge and culvert extension.  | Fresno County                                 | \$75,000          |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No | District | County | Route | PPNO  | EA | Project Description  | Recipient                                  | Allocation Amount |
|---------|----------|--------|-------|-------|----|--|--|-------------------|
| 14      | 07       | LA     |       | 4914B |    | Non Infrastructure.<br>Installation of a 0.5 mile long Class III bike route on 6th Street between Arizona Avenue and Woods Avenue and a 1.4 mile long bike boulevard on Hubbard Street between Woods Avenue to Hay Avenue. Curb extensions (bulb out) on 6th Street at Clela Avenue and Bradshawe Street near Garfield High School.  | Los Angeles County                         | \$160,000         |
| 15      | 07       | LA     |       | 4960  |    | Non Infrastructure. Improvements of nine signalized and non-signalized intersections along Compton Avenue, Nadeau Street, and Firestone Boulevard in the unincorporated community of Florence-Firestone.   | Los Angeles County                         | \$105,000         |
| 16      | 07       | LA     |       | 5105  |    | This project designs and constructs pedestrian & bicycle neighborhood intersection enhancements at 4 locations identified in the City's Mobility Plan 2035 as part of the Neighborhood Enhanced Network, with accompanying outreach and education.   | City of Los Angeles                        | \$240,000         |
| 17      | 07       | LA     |       | 5115  |    | Acquisition of final 0.5 mile and construction/completion of final 2.8 miles of the 7.3 mile Whittier Greenway Trail, a Class I bicycle and pedestrian trail along southern boundary of Whittier, connecting LA & Orange County.   | City of Whittier                           | \$1,366,000       |
| 18      | 07       | LA     |       | 5118  |    | Pedestrian and Bike Improvements Linking Metro Orange Line Sherman Way Station with nearby destinations. Improvements designed to improve safety, include pedestrian lighting, wayfinding signage, curb extensions, benches, ADA-curb cuts, etc  | City of Los Angeles                        | \$205,000         |
| 19      | 07       | LA     |       | 5124  |    | Improve Long Beach Boulevard streetscape with upgraded pedestrian lighting, enhanced crosswalks, flashing beacons, sidewalk repairs, curb ramps, and bicycle racks.  | City of South Gate                         | \$65,000          |
| 20      | 07       | LA     |       | 5137  |    | Improved conditions for those who walk or bicycle in the Eagle Rock neighborhood of the City of Los Angeles including curb extensions, refuge median islands, sidewalk improvements, street furniture, pedestrian lighting, and bicycle lane improvements.   | City of Los Angeles                        | \$1,438,000       |
| 21      | 08       | RIV    |       | 1178  |    | Implementation of a comprehensive Safe Routes to School Program in the Eastside and University neighborhoods of Riverside County, including a chaperone program comprised of community volunteers who encourage active transportation in a safe environment.   | Riverside County<br>Dept. of Public Health | \$500,000         |
| 22      | 09       | INY    |       | 0671  |    | On Spruce, Yaney and Hanby Streets between the neighborhoods of southeast Bishop and the Bishop City Park in the City of Bishop, CA in Inyo County. Design, environmental work, and construction of sidewalks, curb, and gutter, striping for Class II bicycle lane with possible landscaping.   | City of Bishop                             | \$129,000         |
| 23      | 10       | Ama    |       | 3178  |    | In Plymouth, along Main Street from Sherwood Street to Landrum Street, Sherwood Street from Main Street to Locust Street, and in Amador County along Shenandoah Road from SR 49/Main Street to Shenandoah Valley Charter School. Construct sidewalks, add new and improve existing crosswalks, upgrade crossings to ADA standards, add bike lanes and construct Class I shared use path to Shenandoah Valley Charter School. | City of Plymouth                           | \$10,000          |
| 24      | 10       | Mer    |       | 3126  |    | Construct a non-motorized multi-use path and widening of State Highway 59 at the BNSF railroad crossing between Olive Avenue and Cooper Avenue.  | City of Merced                             | \$106,000         |

## List of Projects Going Forward for CTC Allocation

*August 2016 CTC Meeting*

| Proj No            | District | County | Route | PPNO  | EA | Project Description   | Recipient                              | Allocation Amount   |
|--------------------|----------|--------|-------|-------|----|---|--|---------------------|
| 25                 | 10       | Mer    |       | 3179  |    | Walnut Avenue, starting approximately 200 feet east of Winton Way to 100 feet east of California Street, and California Street, for a distance of approximately 760 feet in the Community of Winton in Merced County. Infrastructure improvements for Walnut Avenue and a portion of California Street include construction of curb, gutter, sidewalk, storm drainage improvements, installation of Class II bike | Merced County                          | \$165,000           |
| 26                 | 10       | Mer    |       | 3180  |    | In the community of Franklin-Beechwood in Merced County. Construct curb, gutter and sidewalk infill, install ADA ramps and install Class III bike lanes.  | Merced County                          | \$100,000           |
| 27                 | 11       | Imp    |       | 0599A |    | Project is located on 8th Street between Aurora Avenue and Rose Avenue in the City of El Centro. Project will construct curb extensions, median islands and sidewalks. Install Rectangular Rapid Flash Beacon (RRFB) warning signs at designated crosswalks. Re-stripe to establish Class II bike lane.   | City of El Centro                      | \$588,000           |
| 28                 | 11       | Imp    |       | 0599B |    | Located in the southeastern portion of California within Imperial County in the City of El Centro.  | City of El Centro                      | \$150,000           |
| 29                 | 11       | SD     |       | 1210  |    | Project is located City of San Diego's Encanto Neighborhoods Community Plan Area - Euclid Avenue between Naranja Street and Guymon Street, Market Street, between 47th Street to east of Euclid Avenue, and Guymon Street, in front of Horton Elementary. Project will design and construct new and expanded sidewalks, new bike facilities, and added crosswalks, medians, and curb extensions to slow           | City of San Diego                      | \$260,000           |
| 30                 | 11       | SD     |       | 1211A |    | The project is located within the LOSSAN rail corridor adjacent to El Portal Street in the City of Encinitas in San Diego County. The project will construct a grade-separated pedestrian and bike underpass beneath the LOSSAN rail corridor between North Coast Highway 101 and Vulcan Avenue.  | City of Encinitas                      | \$196,000           |
| 31                 | 11       | SD     |       | 1234  |    | The project is located along the Oak Park Branch of Chollas Creek in the City of San Diego. Construct a 2.3-mile multi-use recreation and active transportation trail with two bridges, informational kiosks, and stairs and fencing where needed.  | City of San Diego                      | \$97,000            |
| 32                 | 12       | ORA    |       | 1002A |    | The project funding will extend the bicycle and pedestrian trail along the former Pacific Electric Railroad right-of-way a total of 3,725 linear feet and implement bicycle and pedestrian education and encouragement activities.  | City of Garden Grove                   | \$175,000           |
| 33                 | 12       | ORA    |       | 1006  |    | The project proposes to develop the first countywide Active Transportation Plan (AT Plan) that will evaluate needs and identify and prioritize active transportation recommendations, including all disadvantaged communities within Orange County.   | Orange County Transportation Authority | \$280,000           |
| 34                 | 12       | ORA    |       | 1011  |    | The project will construct median-protected bicycle lanes along Santa Ana Boulevard, 5th Street, and several adjacent streets.  | City of Santa Ana                      | \$200,000           |
| <b>34 Projects</b> |          |        |       |       |    |   | <b>Total</b>                           | <b>\$12,026,110</b> |