

PROJECT INITIATION DOCUMENT PROGRAM REPORT FISCAL YEAR 2015–16



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Prepared by:



January 2017

DEPARTMENT OF TRANSPORTATION

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*Serious drought.
Help save water!*

February 13, 2017

Ms. Diane Boyer-Vine
Legislative Counsel
State Capitol, Room 3021
Sacramento, CA 95814

Mr. Daniel Alvarez
Secretary of the Senate
State Capitol, Room 3044
Sacramento, CA 95814

Mr. E. Dotson Wilson
Chief Clerk of the Assembly
State Capitol, Room 3196
Sacramento, CA 95814

Dear Ms. Boyer-Vine, Mr. Alvarez, and Mr. Wilson:

I am pleased to submit the California Department of Transportation's (Caltrans) fourth of five reports on the Project Initiation Document (PID) Program. Caltrans is legislatively mandated through supplemental reporting language in the Supplemental Report of the 2013–14 Budget package (Item 2660-001-0042) to provide a report on Caltrans' PID Program workload to the Senate Budget and Fiscal Review Committee, the Assembly Committee on Budget, the Legislative Analyst's Office, and the Department of Finance no later than January 31 of each year for five years beginning in 2014.

Distribution to the California State Legislature has been made by Caltrans pursuant to California Government Code section 9795. This report can also be found at www.dot.ca.gov/reports-legislature.htm.

Sincerely,

A blue ink signature of Malcolm Dougherty is written over the name and title.

MALCOLM DOUGHERTY
Director

Enclosure

c: Chair of the Joint Legislative Budget Committee
Mr. Michael Cohen, Director of the Department of Finance

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February 13, 2017

Chair, Joint Legislative Budget Committee
1020 N Street, Room 553
Sacramento, CA 95814
Attention: Ms. Peggy Collins

Dear Chair:

I am pleased to submit the California Department of Transportation's (Caltrans) fourth of five reports on the Project Initiation Document (PID) Program. Caltrans is legislatively mandated through supplemental reporting language in the Supplement Report of the 2013–14 Budget Package (Item 2660-001-0042) to provide a report on Caltrans' PID Program workload to the Senate Budget and Fiscal Review Committee, the Assembly Committee on Budget, the Legislative Analyst's Office, and the Department of Finance no later than January 31 of each year for five years beginning in 2014. This report provides a summary of the PID Program for Fiscal Year 2015–16 from July 1, 2015, through June 30, 2016.

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Sincerely,

A handwritten signature in blue ink, reading "Malcolm Dougherty".

MALCOLM DOUGHERTY
Director

Enclosure

c: Mr. Daniel Alvarez, Secretary of the Senate
Mr. E. Dotson Wilson, Chief Clerk of the Assembly
Ms. Diane Boyer-Vine, Legislative Counsel
Mr. Michael Cohen, Director, Department of Finance

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February 13, 2017

Mr. Michael Cohen
Director
Department of Finance
State Capitol, Room 1145
Sacramento, CA 95814

Dear Mr. Cohen:

I am pleased to submit the California Department of Transportation's (Caltrans) fourth of five reports on the Project Initiation Document (PID) Program. Caltrans is legislatively mandated through supplemental reporting language in the Supplement Report of the 2013–14 Budget Package (Item 2660-001-0042) to provide a report on Caltrans' PID Program workload to the Senate Budget and Fiscal Review Committee, the Assembly Committee on Budget, the Legislative Analyst's Office, and the Department of Finance no later than January 31 of each year for five years beginning in 2014. This report provides a summary of the PID Program for Fiscal Year 2015–16 from July 1, 2015, through June 30, 2016.

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MALCOLM DOUGHERTY
Director

Enclosure

c: Mr. Daniel Alvarez, Secretary of the Senate
Mr. E. Dotson Wilson, Chief Clerk of the Assembly
Ms. Diane Boyer-Vine, Legislative Counsel
Chair, Joint Legislative Budget Committee

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Table of Contents

Executive Summary	2
Background.....	3
Statutory Reference and Purpose	3
PID Program Background	3
Previous Report	4
New Mandates Impacting PID Program	4
PID Program Accomplishments	5
FY 2015–16 PID Program Summary	6
FY 2015–16 SHOPP PID Summary	8
FY 2015–16 Non-SHOPP PID Summary.....	11
Conclusion	13

Tables

Table 1 - Summary of PID Program (FY 2015–16).....	7
Table 2 - Summary of All Completed PIDs (FY 2013–14 and 2015–16).....	7
Table 3 - Summary of SHOPP PIDs by Program (FY 2015–16).....	9
Table 4 - Summary of Completed SHOPP PIDs by Program (FY 2015–16).....	9
Table 5 - Summary of Completed SHOPP PIDs by PID Type (FY 2015–16).....	11
Table 6 - Summary of State-sponsored and Local-sponsored PIDs (FY 2015–16).....	12
Table 7 - Summary of State-sponsored and Local-sponsored PIDs Completed in FY 2015–16	12
Table 8 - Summary of Completed Local-sponsored PIDs by Role and PID Type (FY 2015–16)	13
Table 9 - Summary of PID Type.....	14
Table 10 - State-sponsored and Local-sponsored PIDs by FY	15
Table 11 - Summary of PID Types	16

Executive Summary

The California Department of Transportation (Caltrans) is pleased to provide the fourth of five annual reports, with the third full year of reporting, about the Project Initiation Document (PID) Program workload to the California State Legislature.

Caltrans expended \$52,374,213 of its \$62,195,000 Fiscal Year (FY) 2015–16 PID Program allocation to deliver 242 PIDs and begin work on 418 PIDs that will carry over into FY 2016–17. Of the completed PIDs, 217 PIDs are for projects that will be funded through the State Highway Operation and Protection Program (SHOPP) and 25 PIDs for State-sponsored and local-sponsored projects for the State Transportation Improvement Program (STIP) and other non-SHOPP funding sources.

Over the three-year period of FY 2013–14 through FY 2015–16, during which time PIDs were developed primarily for the 2014, 2016, and 2018 programming cycles, Caltrans cumulatively completed a total of 1,091 PIDs: 985 PIDs for SHOPP projects and 106 PIDs for State-sponsored and local-sponsored projects for STIP and other non-SHOPP funding sources. The average work effort to complete all PIDs is 0.59 Person Year (PY) per PID.

The PID Program has successfully delivered PIDs for State-sponsored and locally sponsored projects over the course of three years. During this period, the number of PIDs delivered each year has declined. A reduced number of State Highway Administration (SHA) and Reimbursement positions will be necessary to deliver the PID Program's non-SHOPP workload in the future. Through the BCP process, the PID Program will request an overall staffing reduction of 30 positions and \$4.16 million to align with future workload.

Caltrans remains committed to exploring new approaches and process improvements to enhance cost efficiencies within the PID Program and balance intelligent risk with sound engineering judgment. The two main streamlining techniques being utilized are Small Capital Value Projects (SCVP) and Project Initiation Report (PIR) PID documents. The streamlining commitment is further supported by the fact that more than 47 percent of the three-year SHOPP workload was completed as a SCVP or PIR PID type.

Although the PID Program has captured savings by using the SCVP, Caltrans is realizing negative impacts to scope, cost, and schedule in later phases of project development from its use. As Caltrans shifts to Asset Management, the number of PIR SHOPP PIDs will increase due to increased complexity of multi-objective projects, and the number of SCVP PIDs will decrease as they are used appropriately for less complex projects and incorporated into the PIR process.

The PID Program is subject to three new mandates that will impact the PID workload. The PID Program is required to:

- Consider climate change and include greenhouse gas (GHG) infrastructure carbon estimates in PID documents.
- Develop PIDs for multi-objective Asset Management projects.
- Include complete streets elements in PID development.

Because the PID Program is unable to quantify the resource impact of addressing these new mandates at this time, it will do so within existing staffing levels until data has been collected to substantiate a different request.

Background

Statutory Reference and Purpose

The PID report provides a summary of:

- Type of PIDs produced. (Table 5, Table 8 and Table 9)
- Level of work effort estimated to develop the PIDs by FY and the associated costs. (Table 2, Table 5, Table 8 and Table 9)
- Actual level of work effort expended by FY to develop the PIDs and the associated costs. (Table 2, Table 5, Table 8 and Table 9)
- Estimated total capital and support costs of the project prior to development of the PID. (Tables 4 and Table 7)
- Estimated total capital and support costs of the project estimated in the completed PID documents. (Table 4 and Table 7)

This report was prepared in accordance with the Supplemental Reporting Language of the 2013 Budget Act and provides a summary of PID development in FY 2015–16. Detailed tables with the above information are included as part of this report.

PID Program Background

A PID is required to be developed and approved by Caltrans before a capital project can be programmed and constructed on the State Highway System (SHS). The PID is designed to ensure a more predictable path through the planning process into project programming and delivery. A PID provides engineering details that document the scope, cost, and schedule of a project for programming transportation funds. PIDs are essential to successful project delivery because they help Caltrans identify risks and limit cost overruns and project delays. PIDs are also used to optimize transportation funds by ensuring only feasible projects move forward into capital project development. The Caltrans PID workload is divided into two areas: (1) SHOPP PIDs and (2) State-sponsored and local-sponsored (non-SHOPP) PIDs.

Caltrans is responsible for maintaining and operating the approximately 50,000 lane-mile California SHS, which serves as the backbone of California's transportation infrastructure. SHOPP PIDs are developed to deliver priority capital projects with the purpose of addressing collision reduction, major damage restoration, bridge preservation, roadway preservation, roadside preservation, mandates, mobility improvement, and facility improvement needs on the State Highway System. All SHOPP PIDs must address projects in the approved financially constrained Ten-Year SHOPP Plan. Once the PIDs are completed, the projects are programmed into the four-year SHOPP Program and delivered through the Capital Outlay Support Program.

Caltrans also develops, reviews, and approves PIDs for State-sponsored and local-sponsored projects on the SHS. The workload includes a variety of projects that address transportation management systems, highway facility additions and enhancements, and highway operational improvements. All State-sponsored and local-sponsored projects must be documented in an approved Regional Transportation Plan and have an identified funding source prior to PID development.

Previous Report

The PID Program Report for FY 2014–15 was submitted to the Legislative Analyst’s Office in January of 2016 representing the second full year of data being reported. The PID Program Report for FY 2014–15 illustrated trending cost savings and gains in efficiency.

The FY 2014–15 report concluded that over the two-year period of FY 2013–14 and 2014–15, Caltrans continued streamlining efforts and realized cost savings in the PID Program. On average, Caltrans reduced the cost of completing a PID across all major project types when compared to planned estimates. During the two-year period, Caltrans cumulatively completed a total of 861 PIDs with an average work effort to complete all PIDs of 0.55 PY per PID. This average is consistent with the expected range.

The second full year of data documented that multiple streamlining techniques produced quantitative benefits. Caltrans continued efforts to realize efficiencies in the PID Program through the implementation of streamlining techniques such as the use of SCVP and PIR PID types.

New Mandates Impacting PID Program

Caltrans PID Program is subject to three new mandates that will impact the SHOPP PID workload. Caltrans is now required to: 1) Consider climate change and include GHG infrastructure carbon estimates in PID documents, 2) Develop PIDs for multi-objective Asset Management projects, and 3) Include complete streets elements in PID development.

- **Climate Change and GHG Carbon Estimates:** **Senate Bill 32 (Pavley, Chapter 249, Statutes of 2016)** requires the State Air Resources Board to reduce statewide emissions of greenhouse gases by 40% below 1990 levels by 2030 and consider climate change mitigation/adaptation in planning and investment decisions. Caltrans will need to consider climate change in PID development and include GHG infrastructure carbon estimates to be programmed in the 2018 and 2020 SHOPP cycles. The PID Program is using the Federal Highway Administration Infrastructure Carbon Estimator Tool to quantify lifecycle GHG emissions for SHOPP projects during PID development. This tool is designed to allow users to create preliminary estimates of GHG emissions using planning-level data.
- **Asset Management:** Federal regulations and **Senate Bill 486 (DeSaulnier, Chapter 917, Statutes of 2014)** require Caltrans to adopt a Transportation Asset Management Plan by 2020. This requires the PID Program to shift from developing PIDs for single to multi-objective projects. An Asset Management pilot is underway to develop nine PIDs for multi-objective projects. A PID for a project that would traditionally focus on bridge work may now address culvert rehabilitation, adding a bike lane, and fish passage improvements. By combining several SHOPP projects into one, Caltrans may capture economies of scale by reducing the number of PIDs needed.
- **Complete Streets:** In order to comply with Executive Order B-30-15, the PID Program is emphasizing Deputy Directive 64-R2 in the PID Phase. Deputy Directive 64-R2 requires Caltrans to provide for the needs of travelers of all ages and abilities in all planning,

programming, design, construction, operations, and maintenance activities and products on the SHS. PIDs developed for the 2018 and 2020 SHOPP cycles must document the consideration of complete streets elements. This effort requires additional analysis and extensive collaboration with local and regional agencies to develop projects that consider all modes of travel. Adding complete streets elements, such as a sidewalk or bike lane to a project, can require right of way acquisition and environmental considerations, increasing the effort needed to complete each PID.

Because the PID Program is unable to quantify the resource impact of addressing these new mandates at this time, it will do so within existing staffing levels until data has been collected to substantiate a different request.

PID Program Accomplishments

Caltrans is committed to effectively and efficiently managing PID Program resources, to continuously identify strategies to improve PID development, and to seek innovative ways to improve the value and effectiveness of the PIDs. The most notable innovation in recent years has been the expanded use of the SCVP SHOPP PID template and a pilot program to begin exploring use of the new PIR SHOPP PID template.

Small Capital Value Project PID

The SCVP SHOPP PID template was originally intended for all low-risk, non-complex candidate projects. In FY 2013-14, use of the SCVP SHOPP template was expanded to all non-complex projects with the expectation of being able to complete PIDs for these projects using an average of 0.30 PY - a significant savings when compared to the average of 0.50 PY for all PID types completed in the prior year. Over the three-year reporting period, 345 SCVP PIDs have been completed using an average of 0.30 PY, in line with the historic average.

Although the PID Program has captured savings by using the SCVP, Caltrans is realizing negative impacts to scope, cost, and schedule in later phases of project development. A recent analysis of project change requests generated in later phases of project delivery has determined that the SCVP should not be used on complex projects involving utilities, right of way, and environmental risks. The SCVP does not provide the resources needed to adequately assess complex risks. The negative impacts of not fully assessing these risks results in changes to project costs, delays, and inefficient use of programming capacity.

Project Initiation Report Pilot Program

In FY 2013–14, the concept for the PIR was developed to create more consistency and autonomous decision-making in the process to develop SHOPP PIDs. The PIR is a PID that consolidates multiple SHOPP PID formats and utilizes a progressive three-tier structure based on the complexity of the project and level of acceptable risk. The lowest level (Level I) is similar to the existing SCVP PID document used for non-complex projects. The highest level (Level III) addresses SHOPP projects of the highest complexity, risk, and resource needs.

The PIR PID should provide the flexibility needed for Caltrans to transition to multi-objective Asset Management SHOPP projects by allowing the project engineer, in consultation with a project development team, to select the level of analysis needed based on components in each project based on the level of acceptable risk associated with that individual project. The PIR improves the development of SHOPP PIDs by promoting consistency and flexibility in PID development that will support the multi-objective Asset Management based projects.

In FY 2014–15, seven Caltrans districts began to use the PIR format to develop 47 SHOPP PIDs in an initial pilot project to evaluate the effectiveness of the new format for statewide implementation. The PIR pilot was expanded to all Caltrans districts for FY 2015–16, during which 69 PIRs were completed.

The PIR PID is performing in line with expectations, having an average work effort of 0.74 PY over the two-year pilot period that is within the expected work effort range. The PID Program will continue to analyze the PIR's effectiveness to determine how the document can be improved before final implementation in FY 2016–17.

As Caltrans shifts to Asset Management, it can be anticipated that the number of PIR SHOPP PIDs will increase to address complex multi-objective SHOPP projects, and the number of SCVP PIDs will decrease as it is used more appropriately in an effort to limit Project Change Requests in later phases of project development.

FY 2015–16 PID Program Summary

During FY 2015–16, Caltrans expended 342 PYs of the 362 PYs allocated and \$52,374,213 to complete 242 PIDs and begin work on 418 PIDs that will carry over into FY 2016–17. The 242 completed PIDs include 217 PIDs for SHOPP projects and 25 PIDs for State- and local-sponsored non-SHOPP projects for a total project value of \$7.16 billion. The PIDs produced during FY 2015–16 will ultimately lead to projects that will preserve and enhance the SHS, improve safety and mobility for both travelers and highway workers, and sustain and support California's economy.

Table 1 provides a breakout of the FY 2015–16 PID Program allocation and expenditures by primary PID type, carryover work, and associated technical and management support. The difference between the allocated amount of \$62,195,000 and the expended amount of \$52,374,213 is primarily due to less reimbursement work than was anticipated. As shown in Table 1, the PID program received an allocation of \$9,059,000 in reimbursement authority, but expended a total of \$3,131,037 to develop local-sponsored PIDs on a reimbursed basis. This is due to the fact that reimbursed PID work requested by the local agencies at the time of

submittal of the PID Program's BCP does not materialize due to changing priorities at the regional/local level.

Management and technical support expenditures shown in Table 1 total \$9,918,419, exceeding the \$8,400,000 allocation that the PID Program received for FY 2015-16. This is because Management Support expenditures reflect resources used to implement improved project performance tracking and reporting measures in preparation for asset management implementation. Additionally, Technical Support expenditures reflect additional coordination effort associated with the consideration of complete streets components in SHOPP projects.

Table 1–Summary of PID Program (FY 2015–16)

PID Workload Type	2015–16 Budget Allocation	2015–16 Actual Expenditures
Completed SHA PIDs	\$44,736,000	\$17,459,194
Carry Over SHA PIDs		\$21,865,564
Completed Reimbursement PIDs	\$9,059,000	\$ 1,021,952
Carry Over Reimbursement PIDs		\$ 2,109,085
Management Support	\$8,400,000	\$ 7,086,285
Technical Support		\$ 2,832,134
Total	\$62,195,000	\$52,374,214

Caltrans completed a total of 1,091 PIDs over the 3-year period of FY 2013–14 through FY 2015–16. The average work effort to complete all PIDs in the program is 0.59 per PID. Table 2 provides a summary of the PID workload over the three FYs.

Table 2–Three Year Completed PIDs Summary (FY 2013–14 through 2015–16)

Completion FY	Number of Total Projects Completed	Average Planned Cost to Complete the PID (\$)	Average Actual Cost to Complete the PID (\$)	Average Planned Cost to Complete the PID (PY)	Average Actual Cost to Complete the PID (PY)
13–14	333	\$89,099	\$82,736	0.66	0.40
14–15 ¹	516	\$98,104	\$94,230	0.66	0.65
15–16	242	\$97,410	\$110,865	0.64	0.74
Total²	1091	\$95,201	\$94,412	0.65	0.59

- 1) Number of completed PIDs differs from the FY 2014-15 annual report because ten PIDs were completed as Supplemental PIDs in FY 2015-16. These projects are now displayed as FY 2015-16 completed PIDs.
- 2) Average of all completed SHOPP and Non-SHOPP PIDs in the attached workload.

The number of completed PIDs in FY 2015-16 was lower than previous years for the following reasons:

- FY 2015-16 represents the first year of the two-year period of PID development for the 2018 SHOPP cycle. The number of PIDs delivered in the first year is typically lower with more complex PIDs carrying over into the second year.
- In many cases, PID delivery was deferred to FY 2016-17 to accommodate mandates such as complete streets and greenhouse gas emission analysis.

In FY 2015-16, the average planned cost to complete a PID was 0.64 PY and the actual average cost to complete a PID was 0.74 PY. There were multiple factors contributing to the difference between the planned and actual cost to complete a PID including:

- Changes to federal requirements for pavement projects requiring additional unanticipated work in PID development. This additional work includes adding ADA and bus stop improvements to project scope for projects in urban areas, and performing safety screen inspections.
- Expansion of the PIR Pilot requiring resources to be estimated without established historical data
- Development of PIDs for multiple complex projects which had increased scope and unanticipated resource needs such as the High Occupancy Vehicle Lane to Express Lane conversion project in District 4.

FY 2015-16 SHOPP PID Summary

Through the two-year zero-based budget process, Caltrans received 251 SHA funded positions in FY 2015–16 to work on 451 planned PIDs identified in the 2015 Ten-Year SHOPP Plan targeted for programming in the 2016 and 2018 SHOPP cycles.

This allocation includes additional resources in both FYs 2015–16 and 2016–17 to develop a strategic SHOPP contingency PID workload comprised of pavement, bridge, mobility, and roadside projects valued at \$250 million per year for a total of \$500 million over the two-year Budget Change Proposal (BCP) cycle. The SHOPP contingency PID workload will allow Caltrans to quickly fund SHOPP projects should new revenues become available or project cost savings occur. Development of a SHOPP contingency PID workload is underway and is anticipated to be fully completed in June 2017. Caltrans will need to continue to develop contingency PIDs to optimize the use of all available funding. Caltrans continues to benefit from competitive contractor bids which free up available resources to program contingency PIDs.

The BCP workload is compiled over a year in advance of when the PID development work actually takes place. Due to the long lead time, the BCP workload plan is refined prior to PID development to reflect current reprioritization or newly identified SHOPP projects to address capital maintenance and preservation needs. Although the workload was reprioritized at the start of the fiscal year, the types of projects or PIDs planned to be developed did not change significantly from the BCP workload. Table 3 details the delivery of the reprioritized SHOPP PID workload in FY 2015–16. Based on the reprioritized workload, Caltrans worked on a total of 534 SHOPP PIDs in FY 2015–16, completing 217 SHOPP PIDs and beginning development of 317 SHOPP PIDs that will carry over into FY 2016–17.

The delivery of 217 SHOPP PIDs represents a significant decrease from the number of PIDs delivered in recent years, while the 317 SHOPP PIDs carrying over to FY 2016–17 is an increase compared to the number of carryover SHOPP PIDs in prior years. For comparison, in FY 2013–14, the first year of the previous two-year PID development cycle, the PID program was able to deliver 295 SHOPP PIDs with 178 SHOPP PIDs carrying over into FY 2014–15. PID Program vacancies, which totaled 44 at the end of FY 2015–16, greatly impacted the delivery of SHOPP PIDs resulting in more PIDs carrying over into FY 2016–17 than anticipated.

Table 3 - Summary of SHOPP PIDs by Program (FY 2015–16)

SHOPP Program	Number of PIDs in Reprioritized FY 2015–16 Workload¹	Number of Carryover PIDs Completed in FY 2015–16	Number of PIDs Started and Completed in FY 2015–16	Number of PIDs carrying over into FY 2016–17	Number of Planned PIDs for FY 2016-17
Bridge	102	9	17	76	85
Collision Reduction	185	37	61	87	142
Mandates	48	2	10	36	64
Mobility	37	2	13	22	46
Roadway/Roadside	115	8	40	67	109
Emergency	33	5	8	20	29
Facilities	5	0	3	2	2
Relinquishment	2	0	1	1	7
Asset Management Pilot	7	1	0	6	6
Total	534	64	153	317	490

1) Total comprises PIDs completed in FY 2015-16 and active PIDs that will carry over in FY 2016-17.

Prior to PID development, total capital project costs for the 217 PIDs were preliminarily estimated at \$2.18 billion. The total project costs identified in the completed PIDs were estimated at \$3.94 billion, as noted on Table 4. These differences validate the importance of PIDs, as they result in more effective and efficient alignment of project estimates and available capital project resources. The consequences of moving forward with these planned projects without a PID or reliable scope, schedule, and cost estimates would be potential scope changes, schedule delays, and project overruns, ultimately leading to projects being delayed or removed from the SHOPP Program.

Table 4 - Summary of Completed SHOPP PIDs by Program (FY 2015–16)

SHOPP Program	Number of PIDs Completed in FY 2015–16	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming in Completed PID (\$M)
Bridge	26	\$164	\$264
Collision Reduction	98	\$364	\$580
Mandates	12	\$54	\$98
Mobility	15	\$61	\$75
Roadway/Roadside	48	\$512	\$868
Emergency ¹	13	\$982	\$2,012
Facilities	3	\$40	\$43
Relinquishment	1	\$0	\$0
Asset Management Pilot	1	\$5	\$5
Total	217	\$2,182	\$3,945

1) Includes one project estimated at \$910M and a completed PID estimate of \$1.81B. This project will be programmed over multiple SHOPP cycles, with \$125M going into the 2018 SHOPP cycle.

For the 217 PIDs completed in FY 2015–16, Caltrans planned to use an average equivalent of 0.59 positions to produce each of these PIDs and actually used an average equivalent of 0.67 positions to complete each one. These average equivalents were calculated based on individual project detail in the attached workload. Table 5 provides a summary of planned cost averages compared to actual average cost by PID type.

Differences in planned versus actual PID costs are due to variances between specific types of projects and the development of PIDs by unique staffing complements. The actual work effort and dollars expended are a reflection of the completed PID project portfolio, actual staff assigned to each PID, and the type of PID selected for each project. Because every project and staffing situation is unique, the PID Program cannot assign standardized or absolute workload norms to each PID. Therefore, the PID Program relies on work effort ranges and engineering judgment based on project complexity and risks to determine resource needs for each PID type. Depending on the project and PID type, the work effort to complete a PID can typically range from the equivalent of 0.1 PY to 1.5 PYs.

Table 5–Summary of Completed SHOPP PIDs by PID Type (FY 2015–16)

PID Type¹	Number of Total Projects Completed	Average Planned Cost to Complete the PID (\$)	Average Actual Cost to Complete the PID (\$)	Average Planned Work Effort to Complete the PID (PY)	Average Actual Work Effort to Complete the PID (PY)	Work Effort Ranges (PY)
CAPM-PR	12	\$74,066	\$101,558	0.69	0.94	0.1 to 1.5
PIR	69	\$106,959	\$123,024	0.70	0.81	0.1 to 1.1
PSR	43	\$95,055	\$107,596	0.62	0.73	0.4 to 1.2
PSR-PDS	2	\$67,001	\$99,993	0.45	0.72	0.2 to 1.3
PSR-PR	12	\$72,963	\$80,477	0.48	0.54	0.5 to 1.3
PSSR	24	\$123,231	\$125,783	0.81	0.83	0.3 to 1.3
SCVP	55	\$55,271	\$58,631	0.36	0.39	0.1 to 0.5
All PID Types	217	\$90,325²	\$101,657²	0.59²	0.67²	

1) Reference Table 9 for additional information on PID types.

2) Average of all completed SHOPP PIDs in the attached workload.

FY 2015–16 Non-SHOPP PID Summary

Caltrans allocated 50 PYs (19 SHA PYs and 31 reimbursement PYs) in FY 2015–16 to develop PIDs and provide oversight on PID work for 126 State-sponsored and local-sponsored non-SHOPP projects that address transportation management systems, highway facility additions and enhancements, and highway operational improvements. The number of local-sponsored PIDs in the workload fluctuates due to continued scope refinement, changing priorities, and funding constraints at the local and regional levels. Many of these projects involve long lead time for planning and require local agencies to reimburse Caltrans for PID development or oversight work.

Table 6 details the delivery of the reprioritized non-SHOPP PID workload in FY 2015–16. Based on the reprioritized workload, Caltrans worked on a total of 126 PIDs in FY 2015–16, completing 25 PIDs and beginning development of 101 PIDs that will carry over into FY 2016–17.

During FY 2015–16, 25 local-sponsored and State-sponsored PIDs were completed. Prior to PID development, the preliminarily estimated cost for the 25 projects was \$2.30 billion. After PIDs were completed, the estimated project costs totaled \$3.21 billion. These differences in estimated costs support the value of the PIDs, as they result in more effective and efficient alignment of project estimates and available capital project resources. The consequences of moving forward with these planned projects without a PID or reliable scope, schedule, and cost estimate would result in additional project risks, potential scope changes, schedule delays, and project cost overruns. Table 7 provides a summary of project costs for completed State-sponsored and local-sponsored PIDs.

Table 6–Summary of State-sponsored and Local-sponsored PIDs (FY 2015–16)

Type of Projects	Number of PIDs in Re-Prioritized FY 2015–16 Workload ³	Number of PIDs Completed in FY 2015–16	Number of Active PIDs that will Carry Over into FY 2016–17	Number of Planned PIDs for FY 2016–17 ⁴
State-sponsored ¹	30	8	22	37
Local-sponsored ²	96	17	79	107
Total	126	25	101	144

1) Funded by SHA.

2) Funded by Reimbursement Authority.

3) Total comprises PIDs completed in FY 2015–16 and active PIDs that will carry over into FY 2016–17.

4) Based on the FY 2015-16 BCP.

Table 7–Summary of Non-SHOPP PIDs Completed in FY 2015–16

Type of Projects	Number of Completed PIDs	Estimated Capital Project Cost Before PID (\$ mil)	Estimated Capital Project Cost After PID (\$mil)
State-sponsored	8	\$925	\$934
Local-sponsored	17	\$1,380	\$2,281
Total	25	\$2,305	\$3,215

Of the 17 local-sponsored PIDs completed in FY 2015–16, 8 PIDs were completed with Caltrans having a lead role in PID development and 17 PIDs were completed with Caltrans performing independent quality assurance (IQA) through the PID development process.

Table 8 provides a summary of planned cost averages compared to actual average cost by PID type. In FY 2015–16, Caltrans planned to use the average equivalent of 1.07 PYs to prepare the non-SHOPP PIDs, but actually expended an average of 1.31 PYs to complete this work.

The average planned costs and positions in Table 8 are based on average statewide projections within each PID category listed. The average actual costs are based upon the average actual Reimbursement position cost. The average actual work efforts are based upon actual hours charged by staff. The costs are a reflection of the completed PID project portfolio, actual staff assigned to each PID, and the type of PID selected for each project. Because every project and staffing situation is unique, the PID Program cannot assign standardized or absolute workload norms to each PID. Therefore, the PID Program relies on work effort ranges and engineering judgment based on project complexity and risks to determine resource needs for each PID type.

Table 8–Completed Local-sponsored PIDs by Role and PID Type (FY 2015–16)

Caltrans Role	PID Type ¹	Number of Total Projects Completed	Average Planned Cost to Complete the PID (\$)	Average Actual Cost to Complete the PID (\$)	Average Planned Work Effort to Complete the PID (PY)	Average Actual Work Effort to Complete the PID (PY)
Lead	PSR-PDS	1	\$413,917	\$374,948	2.78	2.63
Lead	PSR-PR	1	\$382,650	\$825,436	0.74	0.97
IQA	PSR-PDS	13	\$109,233	\$94,824	0.73	0.61
IQA	PSR-PR	2	\$382,650	\$825,436	2.57	5.40
All PID Types		17	\$159,378²	\$200,143²	1.07²	1.31²

1) Reference Table 11 for additional information on PID types.

2) Average of all completed Local-Sponsor PIDs in the attached workload.

Conclusion

The PID Program Report for FY 2015–16 represents the third full year of data. As displayed in Table 2, Caltrans has delivered 1,091 SHOPP and Non-SHOPP PIDs using an overall average of 0.59 PY per PID while illustrating a trend of cost savings and gains in efficiency over the three-year reporting period. The delivery of these PIDs moves projects into the next phases of the project delivery process, contributing to the achievement of California’s transportation needs.

Over the three-year period of FY 2013–14 through 2015–16, Caltrans cumulatively completed a total of 985 SHOPP PIDs using an average work effort of 0.57 PY per SHOPP PID. On average, Caltrans has delivered SHOPP PIDs across all major project types using less resources than the original planned estimates. Table 9 provides a breakout by PID type of all SHOPP PIDs completed during the three-year reporting period.

Development of a \$500 million SHOPP contingency PID workload began in FY 2015–16 and is anticipated to be fully completed June 2017. Once completed, it is anticipated that a reduced number of positions will be necessary to maintain the rolling queue of SHOPP contingency PIDs in the future.

Table 9–Completed SHOPP PIDs by PID Type (FY 2013–14 through 2015–16)

PID Type¹	Number of Total Projects Completed	Average Planned Cost to Complete the PID (\$)	Average Actual Cost to Complete the PID (\$)	Average Planned Work Effort to Complete the PID (PY)	Average Actual Work Effort to Complete the PID (PY)	Work Effort Ranges (PY)
CAPM-PR	104	\$105,555	\$108,119	0.69	0.94	0.1 to 1.5
PIR	117	\$111,225	\$112,866	0.74	0.74	0.1 to 1.1
PSR	193	\$102,238	\$106,369	0.70	0.70	0.4 to 1.2
PSR-PDS	5	\$121,793	\$127,795	0.82	0.89	0.2 to 1.3
PSR-PR	40	\$108,347	\$134,899	0.70	0.83	0.5 to 1.3
PSSR	181	\$128,387	\$129,985	0.89	0.80	0.3 to 1.3
SCVP	345	\$53,387	\$48,066	0.37	0.30	0.1 to 0.5
All PID Types²	985	\$90,731	\$90,014	0.63	0.57	

1) Reference Table 11 for additional information on PID types.

2) Average of all completed SHOPP PIDs in the attached workload.

During the three-year period, Caltrans continued streamlining efforts and realized cost savings in the PID Program by expanding use of the SCVP PID template and by implementing a pilot program to explore use of the new PIR SHOPP PID template. During this period, 345 SCVP PIDs have been completed using an average of 0.30 PY. While the PID Program has realized savings by expanding use of the SCVP PID template to projects with higher risk and complexity, these projects are experiencing negative impacts to scope, cost, and schedule in later phases of project development.

Caltrans completed 117 PIRs as part of a pilot program using an average of 0.74 PY per PID. While the average number of positions used over the duration of the PIR pilot program exceeds the average number of positions required to complete other PID types, it is anticipated that this cost will decrease over time as staff preparing the PIRs become more familiar with the nuances of the template's structure.

As Caltrans transitions towards Asset Management and a focus on multi-objective projects, it is anticipated that the number of projects in future PID workloads may decrease as projects are combined to realize efficiencies in later phases of project development, offsetting any increase in resource requirements. The flexibility of the PIR template's structure and the involvement of a cross-functional Project Development Team make it the ideal tool to provide the comprehensive analysis needed for these new types of multi-objective projects. As such, the number of SCVP SHOPP PIDs in future workloads are expected to decrease and the number of PIRs are expected to increase in an effort to appropriately scope complex multi-objective projects in a way that limits project change requests in later phases of project development.

Throughout the duration of the three-year reporting period, Caltrans cumulatively completed a total of 106 State-sponsored and local-sponsored PIDs funded through the STIP and other non-SHOPP funding sources. The PIDs were completed using an average work effort of 0.82 PY per PID. During this period, Caltrans has continued implementation of the streamlined PSR-PDS template, which was completed using an average of 0.67 PY per PID. Moving forward, the PID Program will continue to evaluate the effectiveness of the streamlined Project Study Report/Project Development Support template and will make adjustments as appropriate to maximize efficiencies.

The PID Program's projected non-SHOPP workload has shown a trend of either not fully materializing or decreasing over time. Table 10 provides a breakout of State-sponsored and local sponsored PID workload over the three fiscal years. While the PID program has successfully delivered 31 PIDs for State-sponsored projects, the number of PIDs delivered each year has declined with the lack of availability of STIP funding. Additionally, the PID Program has delivered an average of 24 PIDs for locally-sponsored projects in a reimbursed basis. Reimbursement workload is identified by local agencies 18 months prior to PID development in order to request resources through the BCP process. The number of reimbursed PIDs delivered is consistently below the number requested by the local agencies at the time of submittal of the PID Program's BCP due to changing priorities. As such, a reduced number of SHA and Reimbursement positions will be necessary to deliver the PID Program's non-SHOPP workload in the future.

Table 10–State-sponsored and Local-sponsored PIDs by FY

Type	Fiscal Year	Number of PIDs in Workload	Number of PIDs Completed
State-sponsored	FY 2013–14	27	13
	FY 2014–15	26	10
	FY 2015–16	30	8
Local-sponsored	FY 2013–14	82	25
	FY 2014–15	84	31
	FY 2015–16	96	17

Moving forward with the BCP for FY 2017-18 and FY 2018-19, the PID Program will request an overall staffing reduction of 30 positions and \$4.16 million to align with the future workload and historic vacancy levels. Additionally, the PID Program will continue to investigate new approaches and process improvements to enhance cost efficiencies and balance intelligent risk with sound engineering judgment as they comply with new mandates that will help to shape the future of transportation in California.

Table 11–Summary of PID Types

Type of PIDs		Applicability	Streamlining Benefits	Types of Projects on SHS	
				State/ Local	SHOPP
Small Capital Value Project	SCVP	Used for low risk and less complex single alternative projects below \$3 million.	Streamlines PID phase by reducing PID cost and schedule.		X
Project Study Report-Project Development Support	PSR-PDS	Default document for all STIP and local-funded projects. PID includes assessments of major assumptions, risks, and “ballpark” project cost estimates. Detailed studies are done in environmental phase.	Streamlines PID phase by reducing PID cost and schedule.	X	
Project Scope Summary Report	PSSR	Used for candidate projects that have enough information to approve a project alternative.	Combines PID and Project Approval/Environmental Document (PA/ED) phases thus streamlines project delivery.		X
Project Study Report	PSR	Used for higher risk and complex projects. PID includes detail analyses and identifies detailed cost estimates for all project phases.	None at the PID phase. At the PA/ED phase there is potential savings due to fatal flaws being addressed at the PID level.	X	X
Capital Preventive Maintenance Project Report	CAPM-PR	Used for pavement rehabilitation and preservation projects.	Typically combines PID and PA/ED phases, thus streamlines project delivery.		X
Project Study Report-Project Report	PSR-PR	Typically used for candidate projects that have key stakeholder consensus and a clear understanding of the requirements to complete the project.	Combines PID and PA/ED phases thus streamlines project delivery.	X	X
Project Initiation Report	PIR	Utilizes a three-tier structure, with each respective tier containing a progressively higher level of analysis.	Flexible format is intended to consolidate and standardize multiple SHOPP PID formats.		X

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	1	Del Norte	101	12.60	39.80	Bridge preservation	Bridge Maintenance PID		119	Bridge	2016	0112000006	Removed	0	6/30/2014			0.50		\$ 74,445.50		\$ 64,706.5		Caltrans	Caltrans
	R	IQA	1	Del Norte	101	24.40	27.80	Traffic calming, non-motorized and gateway improvements	PSR					0112000177	Removed	0	6/30/2015			0.80		\$ 119,112.80		\$ 1.3			
	SHA	Lead	1	Del Norte	101	24.40	R27.80	Traffic calming, non-motorized and multi-modal improvements	PSR-PDS	PIR				0113000023	Complete	100	11/30/2013	4/20/2015	FY 14-15	0.70	0.81	\$ 104,223.70	\$ 98,878.06	\$ 2.2	\$ 4.1	Caltrans	Caltrans
Modify	SHA	Lead	1	Del Norte	101	20.60	23.60	Pavement overlay and high friction surface treatment	PSR	SCVP	010	Collision Reduction	2014	0114000003	Complete	100	3/1/2014	3/24/2014	FY 13-14	0.30	0.39	\$ 40,021.20	\$ 64,810.24	\$ 7.1	\$ 8.5	Caltrans	Caltrans
	SHA	Lead	1	Del Norte	101	R5.10	R5.60	Extend left turn pocket, install right and left turn acceleration lanes, and widen roadway	PSR	PSR	310	Mobility	2018	0115000094	Complete	100	6/1/2016	6/1/2016	FY 15-16	0.50	0.69	\$ 77,036.28	\$ 102,222.15	\$ 1.5	\$ 3.9	Caltrans	Caltrans
Modify	SHA	Lead	1	Del Norte	101	12.50	16.30	Realign US Route 101 - long lead project, \$125M being programmed in the 2018 SHOPP cycle	PSR-PDS	PIR	131	Emergency	2018	0115000099	Complete	100	6/30/2016	6/30/2016	FY 15-16	3.60	4.50	\$ 536,007.60	\$ 620,242.70	\$ 910.0	\$ 1,864.8	Caltrans	Caltrans
Modify	SHA	Lead	1	Del Norte	101	39.78	39.78	Long Lead - In Del Norte County on Route 101 near Smith River at Dominie Creek PM 39.78	PSR	PSR-PDS	110	Bridge	2016	0115000108	Complete	100	10/1/2015	10/12/2015	FY 15-16	0.60	0.62	\$ 89,334.60	\$ 76,667.06	\$ 3.6	\$ 10.0	Caltrans	Caltrans
	SHA	Lead	1	Del Norte	101	R2.10	R2.34	Construct bridge at Waukell Creek	PSR	PSR	131	Emergency	2016	0116000033	Complete	100	10/1/2015	9/11/2015	FY 15-16	0.11	0.11	\$ 16,947.98	\$ 15,712.67	\$ 17.6	\$ 51.3	Caltrans	Caltrans
	SHA	Lead	1	Del Norte	101	26.10	26.20	Bridge rehab	PSSR		110	Bridge	2016		Removed	0	6/30/2015			0.80		\$ 119,112.80		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	1	Del Norte	101	25.70	27.20	Upgrade curb ramps	PSR		361	Mandates	2018		Removed	0	4/1/2016			0.53		\$ 81,658.46		\$ 2.5		Caltrans	Caltrans
Modify	SHA	Lead	1	Del Norte	199	7.55	27.45	High friction surface treatment	SCVP	PSR-PR	010	Collision Reduction	2016	0115000078	Complete	100	10/1/2015	1/28/2016	FY 15-16	0.50	0.55	\$ 74,445.50	\$ 71,529.48	\$ 2.6	\$ 3.1	Caltrans	Caltrans
	SHA	Lead	1	Del Norte	199	33.50	33.90	Upgrade lighting, conduit, conductors, breakers, and transformers for tunnel lighting	PSR	PIR	170	Roadway/ Roadside Preservation	2018	0116000005	Complete	100	6/17/2016	6/30/2016	FY 15-16	0.64	0.25	\$ 98,606.44	\$ 34,406.63	\$ 3.0	\$ 4.4	Caltrans	Caltrans
	SHA	Lead	1	Del Norte	199	28.10	28.10	Fire, life, and safety upgrades to maintenance station	PSR	PIR	352	Facility Improvements	2018	0116000060	Complete	100	6/20/2016	6/21/2016	FY 15-16	0.58	0.46	\$ 89,362.08	\$ 68,557.30	\$ 6.7	\$ 6.7	Caltrans	Caltrans
	SHA	Lead	1	Del Norte	199	0.60	0.80	Reconfigure intersection	PSR		310	Mobility	2018		Removed	0	4/1/2016			0.50		\$ 77,036.28		\$ 3.2		Caltrans	Caltrans
Add	SHA	Lead	1	Del Norte	197 199	Various	Various	Reconstruct drainage at 17 locations	PSR	PSR	151	Roadway/ Roadside Preservation	2016	0114000074	Complete	100	6/12/2015	6/16/2015	FY 14-15	0.45	0.76	\$ 67,000.95	\$ 94,838.27	\$ 5.0	\$ 8.7	Caltrans	Caltrans
Add	SHA	Lead	1	Del Norte	199 197 101	1.50	46.00	Roadway departure - rumble strips/widening	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			0.90		\$ 134,001.90		\$ 1.4		Caltrans	Caltrans
	SHA	Lead	1	Del Norte	Various	Various	Various	Upgrade overhead signs to Type XI retro-reflectivity	PSR		170	Roadway/ Roadside Preservation	2018	0116000042	Active	1	12/31/2016			0.51		\$ 77,806.64		\$ 1.4		Caltrans	Caltrans
Add	SHA	Lead	1	Del Norte Humboldt Lake Mendocino	1 20 29 36 96 101 121 128 175 197 199 255 281	Various	Various	Install rumble strips	SCVP	SCVP	015	Collision Reduction	2016	0114000100	Complete	100	6/30/2014	6/18/2014	FY 13-14	1.00	0.07	\$ 133,404.00	\$ 13,960.97	\$ 4.1	\$ 4.1	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	36	11.40	34.52	Bridge rail replacement/upgrade - 3 bridges	PIR	CAPM-PSSR	112	Bridge	2016	0112000292	Complete	100	6/30/2015	6/9/2015	FY 14-15	1.60	1.16	\$ 238,225.60	\$ 143,329.61	\$ 1.6	\$ 23.6	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	36	21.50	21.50	Install source control measures to control erosion	PSR	PSR	335	Mandates	2018	0113000016	Complete	100	6/30/2015	6/23/2016	FY 15-16	0.46	0.72	\$ 68,489.86	\$ 101,868.73	\$ 2.4	\$ 5.0	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	36	0.10	1.60	Shoulder widening	PSR	PIR	015	Collision Reduction	2016	0113000090	Complete	100	6/30/2014	6/25/2014	FY 13-14	0.65	0.70	\$ 86,712.60	\$ 115,570.81	\$ 6.0	\$ 11.6	Caltrans	Caltrans
Modify	SHA	Lead	1	Humboldt	36	Various	Various	Realign and improve geometrics	SCVP	PSR-PR	010	Collision Reduction	2014	0115000047	Complete	100	12/31/2014	12/31/2014	FY 14-15	0.07	0.02	\$ 10,422.37	\$ 3,502.48	\$ 7.4	\$ 8.3	Caltrans	Caltrans
Modify	SHA	Lead	1	Humboldt	36	10.50	10.90	Curve improvement	PIR		010	Collision Reduction	2016	0115000076	Active	64	12/31/2015			0.72		\$ 107,201.52		\$ 3.9		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	36	17.94	R23.91	Bridge rail upgrade	PSSR		119	Bridge	2018	0116000014	Active	1	2/1/2017			0.70		\$ 107,850.79		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	96	36.80	38.60	Traffic Calming, non-motorized improvements, beautification	PSR					0113000132	Removed	0	11/30/2013			0.70		\$ 104,223.70		\$ 2.2		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	96	22.95	22.95	Bridge seismic restoration and rail upgrade, Klamath River Bridge number 04-144	PSSR		113	Bridge	2018	0115000114	Active	30	1/1/2017			1.45		\$ 223,405.21		\$ 1.3		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	1	Humboldt	96	12.26	12.26	Bridge Rail replacement/upgrade, strengthen girder, and widen Trinity River #04-0137	PSSR		112	Bridge	2018	0116000029	Active	27	3/1/2017			1.62		\$ 249,597.55		\$ 3.5		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	96	12.20	30.00	Bridge rail replacement/upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.40		\$ 208,447.40		\$ 3.2		Caltrans	Caltrans
	R	IQA	1	Humboldt	96	12.30	12.30	Add sidewalk and replace bridge	PSR						Removed	0	6/30/2015			To be determined		To be determined		\$ 4.0			
	R	IQA	1	Humboldt	101	98.35	100.70	New interchange	PSR					0100020301	Active	55	6/1/2015			1.44		\$ 214,403.04		\$ 17.6		Trinidad Rancheria	Trinidad Rancheria
	SHA	Lead	1	Humboldt	101	77.50	77.50	Materials lab seismic retrofit, replacement, and compliance American with Disabilities Act	PSR	PSR	354	Facility Improvements	2018	0112000229	Complete	100	6/10/2016	6/30/2016	FY 15-16	0.60	0.59	\$ 92,443.54	\$ 90,191.97	\$ 1.5	\$ 5.1	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	69.90	75.20	Roadway rehabilitation	PSR	PSR	120	Roadway/ Roadside Preservation	2016	0113000009	Complete	100	6/30/2015	6/5/2015	FY 14-15	1.00	1.77	\$ 148,891.00	\$ 235,530.17	\$ 14.3	\$ 40.8	Caltrans	Caltrans
Modify	SHA	Lead	1	Humboldt	101	77.00	77.50	Intersection improvement	PSR	PSR	010	Collision Reduction	2012	0113000031	Complete	100	1/31/2014	12/19/2013	FY 13-14	1.00	0.52	\$ 130,690.00	\$ 70,769.62	\$ 5.8	\$ 3.9	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	78.00	79.80	Capital preventive maintenance	SCVP	SCVP	121	Roadway/ Roadside Preservation	2016	0113000100	Complete	100	6/30/2015	4/17/2015	FY 14-15	0.30	0.32	\$ 44,667.30	\$ 40,256.73	\$ 4.9	\$ 4.3	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	109.69	R125.76	Capital preventive maintenance	SCVP	SCVP	121	Roadway/ Roadside Preservation	2016	0113000127	Complete	100	6/30/2014	5/7/2014	FY 13-14	0.30	0.25	\$ 40,021.20	\$ 36,004.52	\$ 12.0	\$ 18.2	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	120.25	121.78	Traffic calming, non-motorized improvements, beautification	PSR-PDS					0113000134	Removed	0	10/1/2017			0.40		\$ 59,556.40		\$ 2.1		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	88.20	88.30	Curve improvement, connector ramp for the 101 northbound off ramp to eastbound 299 ramp	PSR	PSR	015	Collision Reduction	2014	0114000117	Complete	100	3/31/2015	6/11/2015	FY 14-15	0.40	0.64	\$ 59,556.40	\$ 87,599.55	\$ 2.7	\$ 6.1	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	75.00	77.97	Adaptive signal	SCVP	SCVP				0114000120	Complete	100	8/30/2014	8/13/2014	FY 14-15	0.02	0.03	\$ 2,977.82	\$ 4,231.14	\$ 1.5	\$ 1.5	City of Eureka	Caltrans
Modify	SHA	Lead	1	Humboldt	101	78.03	79.44	Convert Fourth Street in Eureka from two lane, one way to three lane, one way - improve pedestrian access	PSR	PSR	010	Collision Reduction	2016	0114000123	Complete	100	6/30/2015	6/21/2016	FY 15-16	0.50	1.42	\$ 74,445.50	\$ 186,398.57	\$ 5.0	\$ 10.0	Caltrans	Caltrans
Modify	SHA	Lead	1	Humboldt	101	Various	Various	Strengthen bridge	PSSR	PSSR	322	Bridge	2016	0115000009	Complete	100	6/30/2015	6/3/2015	FY 14-15	1.40	0.50	\$ 208,447.40	\$ 62,075.60	\$ 2.5	\$ 14.0	Caltrans	Caltrans
Add	SHA	Lead	1	Humboldt	101	88.30	88.60	Operational improvement on Arcata auxiliary lane	PSR		310	Mobility	2018	0115000043	Active	1	3/1/2017			0.99		\$ 152,531.83		\$ 2.8		Caltrans	Caltrans
	R	IQA	1	Humboldt	101	74.63	75.54	Eureka South entry, in Humboldt County in Eureka from Elk River bridge number 4-21 to the Pierson-Tetrault entrance	PSR-PDS					0115000058	Active	1	6/30/2017			0.10		\$ 15,407.26		\$ 2.7		Eureka South Entry	Eureka South Entry
	SHA	Lead	1	Humboldt	101	79.78	79.78	Seismic restoration	PSSR	SCVP	113	Bridge	2016	0115000088	Complete	100	6/30/2015	6/18/2015	FY 14-15	0.10	0.22	\$ 14,889.10	\$ 28,269.61	\$ 3.0	\$ 11.1	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	79.90	86.10	Acceleration/deceleration lanes, ramp and lighting improvements	SCVP	SCVP	310	Mobility	2016	0115000092	Complete	100	6/30/2015	6/3/2015	FY 14-15	0.20	0.13	\$ 29,778.20	\$ 18,906.73	\$ 6.4	\$ 9.5	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	R39.20	R48.30	Capital preventive maintenance – pavement preservation	SCVP	SCVP	121	Roadway/ Roadside Preservation	2018	0115000115	Complete	100	6/15/2016	5/13/2016	FY 15-16	0.31	0.36	\$ 47,762.49	\$ 52,030.52	\$ 14.4	\$ 18.0	Caltrans	Caltrans
Add	SHA	Lead	1	Humboldt	101	90.10	109.60	Capital preventive maintenance - pavement preservation	SCVP		121	Roadway/ Roadside Preservation	2018	0116000067	Active	1	6/1/2017			0.34		\$ 52,384.67		\$ 27.9		Caltrans	Caltrans
Add	SHA	Lead	1	Humboldt	101	124.49	124.49	Fish passage	PSR	PSR	110	Bridge	2018	0116000109	Complete	100	2/29/2016	3/4/2016	FY 15-16	0.19	0.31	\$ 29,273.79	\$ 34,311.27	\$ 8.4	\$ 10.2	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	1.60	109.30	Bridge rail replacement/upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.30		\$ 193,558.30		\$ 2.3		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	30.50	30.60	Replace superstructure	PSSR		110	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 2.3		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	35.70	35.90	Permit requirements	PSSR		322	Bridge	2016		Removed	0	6/30/2015			0.90		\$ 134,001.90		\$ 0.5		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	80.10	86.00	Metal beam guard rail follow up to previous locations	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2014			0.50		\$ 74,445.50		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	116.50	116.50	Relocate radio tower and transmitter site	PSR		315	Mobility	2016		Removed	0	6/30/2015			0.60		\$ 89,334.60		\$ 0.1		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	76.10	76.70	Intersection improvement at Harris and Henderson	PSR		010	Collision Reduction	2016		Removed	0	6/1/2019			0.53		\$ 81,658.46		\$ 3.5		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101	79.50	80.20	Replacement and upgrade bridge rail	PSSR		112	Bridge	2018		Removed	0	4/1/2017			0.55		\$ 84,739.91		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	200	R2.66	R2.66	Raise structure to improve movement of extra-legal permit loads	PSSR		322	Bridge	2018	0116000018	Active	1	3/1/2017			0.99		\$ 152,531.83		\$ 21.0		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	255	2.90	4.73	Traffic calming, non-motorized improvements, beautification	PSR					0113000133	Removed	0	3/1/2014			1.50		\$ 223,336.50		\$ 18.9		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	283	0.12	0.12	Bridge preservation	PSSR	PSSR	119	Bridge	2016	0115000036	Complete	100	3/31/2015	4/29/2015	FY 14-15	1.10	0.26	\$ 163,780.10	\$ 33,624.29	\$ 4.1	\$ 6.2	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	283	0.10	0.40	Bridge seismic restoration	PSSR		113	Bridge	2018	0116000003	Active	30	12/1/2016			0.69		\$ 106,310.07		\$ 5.8		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	283	0.10	0.40	Seismic restoration	PSSR		113	Bridge	2016		Removed	0	6/30/2015			1.60		\$ 238,225.60		\$ 5.9		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	299	21.00	28.86	Install source control measures to control erosion	PSR	PSR	335	Mandates	2016	0113000099	Complete	100	6/30/2014	6/1/2015	FY 14-15	1.15	0.88	\$ 171,224.65	\$ 115,045.48	\$ 1.8	\$ 5.4	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	1	Humboldt	299	R29.2	38.60	Capital preventive maintenance - alligator crack overlay with Metal beam guard rail upgrade	SCVP	SCVP	121	Roadway/ Roadside Preservation	2016	0113000128	Complete	100	6/1/2015	5/7/2014	FY 13-14	0.40	0.26	\$ 53,361.60	\$ 36,159.04	\$ 7.1	\$ 9.9	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	299	20.50 21.40 27.69 29.00	20.70 22.00 28.15 30.15	Widen shoulder to 4 feet for ascending grades and 6 feet for descending grades, and install shoulder rumble strip on SR 299	PSR		010	Collision Reduction	2016	0116000010	Active	15	12/1/2016			1.08		\$ 166,398.36		\$ 7.6		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	299	30.70 34.60 37.15	33.35 36.30 37.70	Widen shoulder to 4 feet for ascending grades and 6 feet for descending grades, and install shoulder rumble strip on SR 299	PSR		010	Collision Reduction	2016	0116000011	Active	40	1/1/2017			1.06		\$ 163,316.91		\$ 10.3		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	299	39.04	39.54	Widen shoulders to 8 feet for both eastbound and westbound traveled way	PSR		010	Collision Reduction	2018	0116000044	Active	30	12/1/2016			1.53		\$ 235,731.02		\$ 1.6		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	299	14.65	15.65	Widen the eastbound shoulder to a minimum of 4 feet and install edge line rumble strip on SR 299	PSR		010	Collision Reduction	2016	0116000045	Active	25	11/1/2016			1.02		\$ 157,154.01		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	299	21.00	29.86	Install source control measures to control erosion	PSR		335	Mandates	2016		Removed	0	6/30/2015			0.70		\$ 104,223.70		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	101 96	79.78 0.24	86.77 R37.25	Seismic restoration	PSSR	PSSR	113	Bridge	2016	0113000109	Complete	100	6/30/2015	6/25/2015	FY 14-15	2.30	2.14	\$ 342,449.30	\$ 286,530.64	\$ 7.0	\$ 12.7	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	299 96 36	Various	Various	Metal beam guard rail follow up	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			1.30		\$ 193,558.30		\$ 1.8		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	299 96 36	Various	Various	Metal beam guard rail follow up	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			1.30		\$ 193,558.30		\$ 1.8		Caltrans	Caltrans
	SHA	Lead	1	Humboldt	96 101	12.10 87.70	12.40 88.00	Bridge preservation	PSSR	PSSR	119	Bridge	2016	0113000124	Complete	100	5/31/2014	6/18/2014	FY 13-14	1.10	0.40	\$ 146,744.40	\$ 68,207.58	\$ 1.6	\$ 3.3	Caltrans	Caltrans
	SHA	Lead	1	Humboldt	96 169	Various	Various	Bridge rail replacement and upgrade, Aikens Creek number 04-0059, Bluff Creek number 04-0063, Bluff Creek number 04-0225, Slate Creek number 04-0061, and Rube Creek number 04-0215	PSSR		112	Bridge	2018	0116000129	Active	1	4/1/2017			1.47		\$ 226,486.66		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	1	Humboldt Mendocino	101 271	11.80 16.16	26.73 19.98	Culvert rehabilitation	PSR	PIR	151	Roadway/ Roadside Preservation	2016	0114000071	Complete	100	6/30/2016	6/24/2016	FY 15-16	1.01	0.66	\$ 155,613.29	\$ 93,026.62	\$ 6.1	\$ 6.1	Caltrans	Caltrans
	SHA	Lead	1	Lake	20	2.35	40.35	Install source control measures to control erosion	PSR		335	Mandates	2016	0113000017	Removed	1	6/30/2015			1.20		\$ 178,669.20		\$ 1.1		Caltrans	Caltrans
	SHA	Lead	1	Lake	20	5.80	5.80	Bridge rehabilitation, Bachelor Creek Bridge number 14-0001	PSSR	PSSR	110	Bridge	2018	0116000013	Complete	100	6/6/2016	6/20/2016	FY 15-16	0.61	0.60	\$ 93,213.90	\$ 88,113.96	\$ 2.0	\$ 5.3	Caltrans	Caltrans
	SHA	Lead	1	Lake	20	32.76	32.76	Intersection improvements	PSR						Removed	0	11/30/2012					\$ -		\$ 1.6		Caltrans	Caltrans
Modify	SHA	Lead	1	Lake	29	9.60	10.30	Intersection improvements	PSR	PIR	010	Collision Reduction	2012	0113000046	Complete	100	4/1/2014	4/16/2014	FY 13-14	1.28	1.10	\$ 170,757.12	\$ 148,032.34	\$ 5.8	\$ 8.2	Caltrans	Caltrans
Modify	SHA	Lead	1	Lake	29	28.50	31.60	Realign SR 29 based on plans from expenditure approval 01-2981U currently in Design	PSR	PSSR	010	Collision Reduction	2014	0114000043	Complete	100	12/15/2013	12/18/2013	FY 13-14	1.30	0.28	\$ 173,425.20	\$ 38,106.38	\$ 35.0	\$ 56.4	Caltrans	Caltrans
Modify	SHA	Lead	1	Lake	29	34.30	34.30	Southbound left turn pocket	SCVP	PSR-PDS	010	Collision Reduction	2014	0114000116	Complete	100	6/30/2015	3/20/2015	FY 14-15	0.30	0.42	\$ 44,667.30	\$ 52,127.28	\$ 1.1	\$ 2.8	Caltrans	Caltrans
Modify	SHA	Lead	1	Lake	29	12.78	14.35	Shoulder widening	PSR	PIR	010	Collision Reduction	2016	0115000003	Complete	100	6/30/2015	6/24/2016	FY 15-16	1.10	1.06	\$ 163,780.10	\$ 132,560.17	\$ 10.3	\$ 14.3	Caltrans	Caltrans
Modify	SHA	Lead	1	Lake	29	Various	Various	Widen shoulders/created truck climbing lane	PSR	PSR	010	Collision Reduction	2016	0115000004	Complete	100	6/30/2015	6/24/2016	FY 15-16	1.10	0.84	\$ 163,780.10	\$ 100,728.56	\$ 8.0	\$ 10.8	Caltrans	Caltrans
	SHA	Lead	1	Lake	29	5.12	6.37	Traffic calming, bike/pedestrian improvements	PSR						Removed	0	6/30/2015			0.40		\$ 59,556.40		\$ 0.7		Caltrans	Caltrans
	SHA	Lead	1	Lake	29	23.80	31.60	Convert to 4 lane freeway/expressway (segment 1 and 2 refresh)	PSR-PDS						Removed	0	6/30/2016			To be determined		To be determined		\$ 210.0		Caltrans	Caltrans
	SHA	Lead	1	Lake	29	31.60	R40.90	Convert to 4 lane freeway (Segment 3 and 4)	PSR-PDS						Removed	0	6/30/2016			To be determined		To be determined		\$ 157.0		Caltrans	Caltrans
	SHA	Lead	1	Lake	29	48.40	52.50	Capital preventive maintenance	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 2.9		Caltrans	Caltrans
	SHA	Lead	1	Lake	20 29 175	Various	Various	Bridge rail replacement/upgrade - 5 bridges	PSSR	PSSR	112	Bridge	2016	0113000122	Complete	100	6/30/2015	4/21/2015	FY 14-15	2.10	1.31	\$ 312,671.10	\$ 173,444.54	\$ 1.1	\$ 9.9	Caltrans	Caltrans

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	SHA	Lead	1	Lake	20 29 175	Various	Various	Metal beam guard rail, widening, rumble strips	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			1.30		\$ 193,558.30		\$ 1.8		Caltrans	Caltrans
Modify	SHA	Lead	1	Lake	20 53	31.2 7.0	32.0 7.4	Intersection improvement	PSR	PSR	010	Collision Reduction	2014	0113000060	Complete	100	6/1/2014	6/17/2014	FY 13-14	1.40	0.80	\$ 186,765.60	\$ 133,397.70	\$ 4.9	\$ 9.1	Caltrans	Caltrans
	SHA	Lead	1	Lake	20 53	31.10 3.20	32.50 7.45	Lake 20/53 interchange and SR 53 corridor improvements	PSR-PDS						Removed	0	6/30/2015			To be determined		To be determined		\$ 44.0		Caltrans	Caltrans
	SHA	Lead	1	Lake	29 175	5.47 27.93	5.89 28.03	Upgrade curb ramps	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.50		\$ 74,445.50		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	1	Lake	Various	Various	Various	Upgrade traffic field element microwave communication and traffic monitoring stations	PSR	PIR	315	Mobility	2016	0115000033	Complete	100	6/30/2016	6/29/2016	FY 15-16	0.49	0.73	\$ 75,495.55	\$ 103,810.73	\$ 4.7	\$ 4.7	Caltrans	Caltrans
	SHA	Lead	1	Lake Mendocino	Various	Various	Various	Upgrade traffic field element microwave communication and traffic monitoring stations	PSR	PIR	315	Mobility	2016	0115000034	Complete	100	6/30/2016	6/29/2016	FY 15-16	0.50	0.66	\$ 77,036.28	\$ 96,267.50	\$ 4.5	\$ 4.5	Caltrans	Caltrans
Add	SHA	Lead	1	Lake Mendocino Humboldt Del Norte	Various	Various	Various	Replace curve warning advisory signs for various routes in all counties in District 1	PIR	PIR	015	Collision Reduction	2018	0116000118	Complete	100	6/30/2016	6/24/2016	FY 15-16	0.25	0.26	\$ 38,518.14	\$ 35,778.27	\$ 4.7	\$ 4.7	Caltrans	Caltrans
Modify	SHA	Lead	1	Mendocino	1	41.75	42.25	Install rumble strips	PSR	PSR	010	Collision Reduction	2016	0112000300	Complete	100	6/30/2015	1/13/2016	FY 15-16	0.60	0.95	\$ 89,334.60	\$ 123,915.79	\$ 2.0	\$ 3.7	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	62.20	70.40	Shoulder widening and non-motorized improvements	PSR	PIR				0113000024	Complete	100	3/1/2014	6/26/2014	FY 13-14	1.50	1.16	\$ 223,336.50	\$ 177,996.27	\$ 18.9	\$ 25.9	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	0.65	1.03	Phase 1 - Downtown Gualala non-motorized enhancement	PSR	PSR-PDS				0113000032	Complete	100	6/30/2016	1/22/2014	FY 13-14	1.00	0.47	\$ 148,891.00	\$ 71,526.57	\$ 1.3	\$ 4.1	Caltrans	Caltrans
Modify	SHA	Lead	1	Mendocino	1	31.30	59.80	Bridge rail replacement/upgrade - 2 bridges	PSSR	PSSR	112	Bridge	2016	0113000125	Complete	100	6/30/2015	6/18/2015	FY 14-15	1.50	1.40	\$ 223,336.50	\$ 173,505.66	\$ 1.4	\$ 12.5	Caltrans	Caltrans
Modify	SHA	Lead	1	Mendocino	1	75.70	76.20	Roadway retreat and deep underdrain	PSR	PSSR	131	Emergency	2014	0114000034	Complete	100	4/30/2014	4/21/2014	FY 13-14	0.22	0.27	\$ 29,348.88	\$ 45,483.56	\$ 16.5	\$ 19.4	Caltrans	Caltrans
Add	SHA	Lead	1	Mendocino	1	42.32	42.32	Relocate drainage to intelligent transportation systems original alignment - repair and protect downstream channel - repair and protect highway and private driveway embankments - repair highway structural section	PSR	PSR	150	Emergency	2016	0115000048	Complete	100	6/1/2015	6/5/2015	FY 14-15	0.90	0.27	\$ 134,001.90	\$ 35,163.47	\$ 1.4	\$ 3.6	Caltrans	Caltrans
Add	SHA	Lead	1	Mendocino	1	59.67	59.67	Structures replacement and improvement needs report, area bridge maintenance engineer recommendation	PSSR	PSSR	112	Bridge	2016	0115000109	Complete	100	6/30/2015	6/18/2015	FY 14-15	1.40	0.37	\$ 208,447.40	\$ 40,490.06	\$ 1.5	\$ 21.8	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	0.00	15.00	Capital preventive maintenance - pavement preservation	PIR		121	Roadway/ Roadside Preservation	2018	0116000008	Active	3	1/1/2017			0.41		\$ 63,169.75		\$ 12.6		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	87.90	90.90	Capital preventive maintenance - pavement preservation	SCVP		121	Roadway/ Roadside Preservation	2018	0116000025	Active	1	4/1/2017			0.25		\$ 38,518.14		\$ 2.4		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	62.10	R78.90	Capital preventive maintenance – pavement preservation	SCVP	SCVP	120	Roadway/ Roadside Preservation	2018	0116000031	Complete	100	6/17/2016	6/21/2016	FY 15-16	0.25	0.16	\$ 38,518.14	\$ 22,728.26	\$ 14.9	\$ 16.5	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	4.64 57.81 58.78	4.64 57.81 58.78	Wetland and fish passage remediation - long lead	PSR	PIR	240	Roadway/ Roadside Preservation	2018	0116000041	Complete	100	5/1/2016	6/29/2016	FY 15-16	1.50	1.07	\$ 231,108.84	\$ 145,521.21	\$ 12.0	\$ 21.8	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	6.55 9.30	6.75 9.45	Widen shoulders to 4 feet for the southbound direction of travel and install edge line rumble strip	PSR		010	Collision Reduction	2016	0116000047	Active	1	10/1/2016			1.06		\$ 163,316.91		\$ 1.1		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	52.60	52.60	Bridge seismic restoration	PSR-PDS		113	Bridge	2018	0116000101	Active	27	6/1/2016			0.88		\$ 135,583.85		\$ 30.0		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	71.26	71.36	Widen shoulders	PSR		010	Collision Reduction	2018	0116000120	Active	5	9/1/2016			1.05		\$ 162,084.33		\$ 1.2		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	11.20	90.80	Bridge preservation	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/30/2014			0.50		\$ 74,445.50		\$ 3.1		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	14.94	15.34	Upgrade curb ramps	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.50		\$ 74,445.50		\$ 1.0		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	18.50	105.10	Seismic restoration	PSSR		113	Bridge	2016		Removed	0	6/30/2015			1.50		\$ 223,336.50		\$ 4.3		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1	20.50	20.70	Widening, install sidewalk, drainage, and remove guardrail at various locations in Mendocino County	PSR		015	Collision Reduction	2018		Removed	0	9/1/2016			0.70		\$ 107,850.79		\$ 2.4		Caltrans	Caltrans

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	SHA	Lead	1	Mendocino	1	78.90	87.80	Pavement rehabilitation – resurfacing, restoration, and rehabilitation (3R)	PSR		122	Roadway/ Roadside Preservation	2018		Removed	0	11/1/2016			0.25		\$ 38,518.14		\$ 10.9		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	20	33.63	33.63	Replace bridge deck	PSSR	PSR	110	Bridge	2016	0113000123	Complete	100	6/30/2015	5/22/2015	FY 14-15	1.20	1.38	\$ 178,669.20	\$ 191,215.24	\$ 3.2	\$ 39.4	Caltrans	Caltrans
Modify	SHA	Lead	1	Mendocino	20	R37.84	38.34	Left turn acceleration and modify passing lanes	SCVP	PSR	010	Collision Reduction	2014	0114000072	Complete	100	9/30/2014	10/10/2014	FY 14-15	0.70	0.78	\$ 104,223.70	\$ 89,211.10	\$ 1.6	\$ 4.1	Caltrans	Caltrans
Modify	SHA	Lead	1	Mendocino	20	16.95	17.10	Shoulder widening	PSR	PIR	010	Collision Reduction	2016	0115000038	Complete	100	10/31/2015	1/13/2016	FY 15-16	1.00	0.77	\$ 148,891.00	\$ 103,002.54	\$ 1.2	\$ 4.7	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	20	26.10	32.80	Capital preventive maintenance, 0.4 Miles East of Three Chop Road to Broaddus Creek Bridge	SCVP		121	Roadway/ Roadside Preservation	2018		Removed	0	3/1/2016			0.25		\$ 38,518.14		\$ 6.1		Caltrans	Caltrans
Add	SHA	Lead	1	Mendocino	20	Various	Various	Roadway departure-rumble strips/widening	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.90		\$ 134,001.90		\$ 1.2		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	65.46	65.52	Wildlife viewing area	PSR					0112000230	Removed	0	6/30/2015			0.91		\$ 135,490.81		\$ 17.6		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	58.90	82.50	Upgrade sewage and drinking water systems to comply with water quality standards	PSR	PSR	235	Collision Reduction	2016	0112000285	Complete	100	6/30/2015	10/23/2014	FY 14-15	0.70	0.86	\$ 104,223.70	\$ 114,532.80	\$ 2.1	\$ 10.2	Caltrans	Caltrans
Modify	SHA	Lead	1	Mendocino	101	0.70	3.00	Install median barrier	PSR	PIR	010	Collision Reduction	2014	0113000050	Complete	100	2/28/2014	5/4/2015	FY 14-15	0.47	1.49	\$ 69,978.77	\$ 201,067.26	\$ 1.8	\$ 5.1	Caltrans	Caltrans
Modify	SHA	Lead	1	Mendocino	101	50.70	51.20	Open graded asphalt concrete and shoulder/ centerline rumble strips	PSR	SCVP	010	Collision Reduction	2012	0113000077	Complete	100	11/30/2013	10/24/2013	FY 13-14	0.57	0.33	\$ 76,040.28	\$ 57,483.97	\$ 0.9	\$ 1.6	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	R106.57	R106.67	Bridge seismic restoration	PSSR		113	Bridge	2018	0116000015	Active	1	6/1/2017			0.80		\$ 123,258.05		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	R0.00	R9.60	Capital preventive maintenance - pavement preservation	SCVP	SCVP	121	Roadway/ Roadside Preservation	2018	0116000024	Complete	100	6/20/2016	6/15/2016	FY 15-16	0.27	0.58	\$ 41,599.59	\$ 74,647.25	\$ 7.3	\$ 18.9	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	84.70	91.30	Cummings to Leggett capital preventive maintenance	SCVP		121	Roadway/ Roadside Preservation	2018	0116000054	Removed	0	10/1/2016			0.40		\$ 61,629.02		\$ 13.1		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	100.20	106.60	Capital preventive maintenance in Confusion Hill to Humboldt County	SCVP		121	Roadway/ Roadside Preservation	2018	0116000066	Removed	0	6/1/2017			0.33		\$ 50,843.94		\$ 11.4		Caltrans	Caltrans
Add	SHA	Lead	1	Mendocino	101	48.10	48.10	Fish passage	PSR-PR		110	Bridge	2016	0116000177	Active	95	7/1/2016			0.20		\$ 30,814.51		\$ 6.5		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	50.90	51.70	Roadside safety improvements	PSR		235	Collision Reduction	2018		Removed	0	3/1/2016			1.00		\$ 154,072.56		\$ 2.8		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	2.40	102.80	Bridge preservation	PSSR		119	Bridge	2016		Removed	0	6/30/2015			1.40		\$ 208,447.40		\$ 2.6		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	9.20	9.50	Seismic restoration	PSSR		113	Bridge	2016		Removed	0	6/30/2015			1.60		\$ 238,225.60		\$ 5.8		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	13.00	17.60	Convert to 4-lane expressway (bypass)	PSR-PDS						Removed	0	6/30/2015			To be determined		To be determined		\$ 140.0		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	R24.59	26.24	Modify 6 ramps/interchanges and signalization	PSR-PDS						Removed	0	To be determined					\$ -		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101	R43.10	49.00	Construct 4-lane freeway - phase II	PSR-PDS						Removed	0	6/30/2016			To be determined		To be determined		\$ 75.0		Caltrans	Caltrans
Add	SHA	Lead	1	Mendocino	128	0 23.3	17.9 26.8	Capital preventive maintenance	SCVP	SCVP	121	Roadway/ Roadside Preservation	2016	0114000107	Complete	100	6/30/2015	6/20/2014	FY 13-14	0.10	0.12	\$ 13,340.40	\$ 19,236.52	\$ 14.2	\$ 21.6	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	1 101 128 20	Various	Various	Provide funding to purchase mitigation bank credit intelligent transportation systems for future Caltrans projects	PSR	PSR	110	Bridge	2014	0114000002	Complete	100	9/15/2013	8/16/2013	FY 13-14	0.05	0.05	\$ 6,670.20	\$ 7,441.14	\$ 5.8	\$ 5.8	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	101 162	9.20 8.25	9.50 8.25	Bridge seismic restoration, in Mendocino County on Route 101 at the Russian River Bridge number 10-0082 and Eel River Bridge number 10-0236	PSR-PDS		113	Bridge	2018	0116000001	Active	25	12/1/2016			0.93		\$ 143,287.48		\$ 5.7		Caltrans	Caltrans
Add	SHA	Lead	1	Mendocino	20 162	7.14 5.29	29.18 22.45	Construct turnouts	SCVP	SCVP	310	Mobility	2014	0114000085	Complete	100	6/14/2014	6/10/2014	FY 13-14	0.82	0.91	\$ 109,391.28	\$ 226,157.05	\$ 2.0	\$ 4.2	Caltrans	Caltrans
	SHA	Lead	1	Mendocino	20 162 175 253	Various	Various	Metal beam guard rail follow up	PSSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.90		\$ 134,001.90		\$ 2.1		Caltrans	Caltrans
Modify	SHA	Lead	1	Mendocino Humboldt	101	Various	Various	Roadway departure-rumble strips/widening	PSR	SCVP	010	Collision Reduction	2014	0114000006	Complete	100	6/30/2014	6/11/2014	FY 13-14	0.30	0.27	\$ 40,021.20	\$ 42,457.03	\$ 1.3	\$ 1.8	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	1	Mendocino Lake	Various	Various	Various	Install/adjust/reconstruct existing metal beam guard rail, westbound transition railing, bridge approach railing, and end treatments - construct transition anchor blocks, install vegetation control, and replace alligator crack dike, as needed	PSR	PSR	015	Collision Reduction	2016	0115000037	Complete	100	6/1/2015	6/19/2015	FY 14-15	1.50	0.82	\$ 223,336.50	\$ 118,906.24	\$ 4.5	\$ 6.7	Caltrans	Caltrans
Modify	SHA	Lead	1	Various	Various	Various	Various	Install new low-flow faucets, shower heads, toilets, and urinals - replace four leaking water storage tanks	PSR	PSR	131	Emergency	2014	0114000098	Complete	100	11/17/2014	11/20/2014	FY 14-15	0.01	0.00	\$ 1,488.91	\$ -	\$ 0.9	\$ 0.9	Caltrans	Caltrans
Supplemental	SHA	Lead	2	Butte	70	22.00	48.00	Rehabilitate aging drainage systems	PSR-PDS	PSR	151	Roadway/ Roadside Preservation	2016	0215000051	Complete	100	6/1/2015	6/3/2016	FY 15-16	0.15	0.32	\$ 22,333.65	\$ 40,159.17	\$ 2.3	\$ 6.3	Caltrans	Caltrans
	SHA	Lead	2	Lassen	36	6.10	14.30	Repair localized areas of pavement failure, overlay with asphalt concrete - There are no curb ramps within the project limit intelligent transportation systems	PSR	SCVP	120	Roadway/ Roadside Preservation	2016	0200020287	Complete	100	6/1/2015	10/15/2013	FY 13-14	0.30	0.63	\$ 41,024.10	\$ 94,459.56	\$ 5.2	\$ 22.6	Caltrans	Caltrans
	SHA	IQA	2	Lassen	36	26.30	26.80	Downtown transportation enhancement candidate	PSR-PDS	PSR-PDS				0212000097	Complete	100	11/15/2013	12/12/2013	FY 13-14	0.40	0.04	\$ 59,556.40	\$ 7,320.46	\$ 2.1	\$ 2.1	Caltrans Lassen County Transportation Commission Susanville	Caltrans
	SHA	Lead	2	Lassen	36	24.40	26.30	Downtown transportation enhancement candidate	PSR	PSR				0214000059	Complete	100	12/15/2013	12/15/2013	FY 13-14	0.40	0.40	\$ 59,556.40	\$ -	\$ 2.1	\$ 2.1	Caltrans Lassen County Transportation Commission Susanville	Caltrans
	SHA	Lead	2	Lassen	36	22.48	22.48	Weigh stations and weigh-in-motion facilities	PIR		321	Mobility	2018	0216000032	Active	5	6/2/2017			1.00		\$ 154,072.56		\$ 3.5		Caltrans	Caltrans
	SHA	Lead	2	Lassen	36	R26.40	R29.40	Susanville 4-lane	PSR-PDS						Removed	0	6/30/2015					\$ -		\$ 15.5		Caltrans	Caltrans
	SHA	Lead	2	Lassen	44	31.90	32.60	Safety improvement	SCVP	SCVP	010	Collision Reduction	2018	0216000005	Complete	100	6/30/2016	12/15/2015	FY 15-16	0.25	0.11	\$ 38,518.14	\$ 15,062.45	\$ 2.6	\$ 5.2	Caltrans	Caltrans
Add	SHA	Lead	2	Lassen	139	6.65	7.15	Curve improvement	SCVP		010	Collision Reduction	2014	0215000063	Active	90	8/1/2015			0.40		\$ 59,556.40		\$ 2.2		Caltrans	Caltrans
Add	SHA	Lead	2	Lassen	299	25.50	25.50	Build a new building and upgrade various facilities at the maintenance station	PSR	PSR	352	Facility Improvements	2016	0215000106	Complete	100	6/7/2015	6/30/2015	FY 14-15	0.25	0.38	\$ 37,222.75	\$ 58,797.53	\$ 6.8	\$ 8.1	Caltrans	Caltrans
	SHA	Lead	2	Lassen	395	61.00	61.00	Long solitary commutes are expensive and create congestion. Reduce travel expenses and congestion.	PSR-PDS					0214000060	Active	5	8/1/2015			0.60		\$ 89,334.60		\$ 2.6		Caltrans Lassen County Transportation Commission	Caltrans
Add	SHA	Lead	2	Lassen	395	49.60	49.60	Install well, pump, filter, plumbing, and electrical service at safety roadside rest area	PSR	PSR	131	Emergency	2014	0215000058	Complete	100	1/16/2015	1/16/2015	FY 14-15	0.10	0.35	\$ 14,889.10	\$ 49,402.21	\$ 0.9	\$ 0.9	Caltrans	Caltrans
	SHA	Lead	2	Lassen	395	56.60	61.10	Increase capacity and safety by converting 2 lane highway to 4 lane divided expressway	PSR						Removed	0	6/30/2015					\$ -		\$ 24.0		Caltrans	Caltrans
Add	SHA	Lead	2	Lassen Modoc	299	18.50	25.61.75	Roadway/roadside preservation	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0200020286	Complete	100	6/30/2015	11/6/2014	FY 14-15	1.20	0.38	\$ 178,669.20	\$ 49,896.59	\$ 13.2	\$ 18.2	Caltrans	Caltrans
	SHA	Lead	2	Lassen Modoc	299	00	2538	Deck rehabilitation, paint, and joint repair/replacement	PSSR		119	Bridge	2016		Removed	0	6/30/2015			1.30		\$ 193,558.30		\$ 35.0		Caltrans	Caltrans
Add	SHA	Lead	2	Lassen Shasta Sierra Siskiyou Tehama	Various	Various	Various	Reflective sheeting on District 2 signs	PSSR	SCVP	170	Roadway/ Roadside Preservation	2014	0214000145	Complete	100	6/30/2015	6/10/2014	FY 13-14	1.30	0.08	\$ 177,251.10	\$ 11,398.96	\$ 32.6	\$ 2.7	Caltrans	Caltrans
	SHA	Lead	2	Lassen Shasta Tehama	53236444299	Various	Various	Deck rehabilitation, paint, and joint repair/replacement	SCVP	PSSR	119	Bridge	2016	0214000023	Complete	100	6/30/2014	12/30/2014	FY 14-15	0.30	0.68	\$ 44,667.30	\$ 96,859.29	\$ 2.9	\$ 3.7	Caltrans	Caltrans
Add	SHA	Lead	2	Modoc	139	0.00	51.00	Rehabilitate aging drainage systems	PSR-PDS	PSR	151	Roadway/ Roadside Preservation	2016	0215000052	Complete	100	6/1/2015	6/23/2015	FY 14-15	0.15	0.11	\$ 22,333.65	\$ 14,135.40	\$ 2.3	\$ 3.7	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	2	Modoc	299	51.90	52.50	Safety Improvement	SCVP	SCVP	010	Collision Reduction	2016	0215000150	Complete	100	3/30/2016	11/16/2015	FY 15-16	0.43	0.13	\$ 64,023.13	\$ 18,838.77	\$ 3.3	\$ 5.3	Caltrans	Caltrans
Add	SHA	Lead	2	Modoc	299	35.30	35.40	Left-turn lane on SR 299	PSR						Removed	0	6/30/2016			0.20		\$ 29,778.20		\$ 1.0		Modoc County Transportation Commission	Caltrans
	SHA	Lead	2	Modoc	299	37.00 25.10	14.80	Left-turn lanes	PSR						Removed	0	10/30/2015			0.40		\$ 59,556.40		\$ 1.0		Modoc County Transportation Commission	Caltrans
	SHA	Lead	2	Modoc	299	11.80	14.50	Truck climbing lane	PSR-PDS						Removed	0	6/30/2015					\$ -		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	2	Plumas	36	7.20	13.10	Provide streetscape improvements (drainage, sidewalks, traffic calming)	PSR-PDS					0200000099	Removed	30	To be determined			0.80		\$ 119,112.80		\$ 4.7		Caltrans Plumas County Transportation Commission	Caltrans
	SHA	Lead	2	Plumas	36	13.80	14.00	Improve operations, reduce delay and increase safety.	PSR-PDS	PSR-PDS				0214000061	Complete	100	12/30/2014	7/20/2015	FY 15-16	0.40	0.51	\$ 59,556.40	\$ 74,006.52	\$ 2.0	\$ 2.0	Plumas County Transportation Commission	Caltrans
	SHA	Lead	2	Plumas	70	32.90	33.30	Upgrade Railing	PSSR		112	Bridge	2018	0214000008	Active	60	11/1/2014			0.13		\$ 19,355.83		\$ 6.3		Caltrans	Caltrans
Add	SHA	Lead	2	Plumas	70	11.50	11.90	Curve improvement	SCVP	SCVP	010	Collision Reduction	2014	0215000017	Complete	100	12/16/2014	12/22/2014	FY 14-15	0.40	0.21	\$ 59,556.40	\$ 27,059.64	\$ 2.6	\$ 3.1	Caltrans	Caltrans
Add	SHA	Lead	2	Plumas	70	0.00	50.00	Rehabilitate aging drainage systems	PSR-PDS	PSR	151	Roadway/ Roadside Preservation	2016	0215000050	Complete	100	6/1/2015	6/23/2015	FY 14-15	0.15	0.29	\$ 22,333.65	\$ 34,361.31	\$ 3.5	\$ 6.6	Caltrans	Caltrans
Add	SHA	Lead	2	Plumas	70	0.67	23.67	Bridge rail upgrade	PIR		112	Bridge	2020	0216000020	Removed	5	6/1/2019			0.66		\$ 102,194.45		To be determined		Caltrans	Caltrans
	SHA	Lead	2	Plumas	70	58.40	78.40	Rehabilitate roadway	PIR		120	Roadway/ Roadside Preservation	2018	0216000024	Active	20	12/16/2016			0.80		\$ 123,258.05		\$ 31.5		Caltrans	Caltrans
	SHA	Lead	2	Plumas	70	36.80	62.50	Rock fall along the Plumas 70 corridor	PSSR		235	Collision Reduction	2018	0216000043	Active	5	6/30/2016			0.50		\$ 77,036.28		\$ 3.5		Caltrans	Caltrans
	SHA	Lead	2	Plumas	89	14.80	15.00	Improve operations, reduce delay and increase safety	PSR-PDS	PSR				0214000048	Complete	100	1/30/2015	6/21/2016	FY 15-16	0.40	0.83	\$ 59,556.40	\$ 84,355.79	\$ 1.2	\$ 1.2	Plumas County Transportation Commission	Caltrans
	SHA	Lead	2	Plumas	89	14.80	14.80	Long solitary commutes are expensive and create congestion. Reduce travel expenses and congestion.	PSR-PDS	PSR				0214000049	Complete	100	1/30/2015	6/21/2016	FY 15-16	0.40	0.82	\$ 59,556.40	\$ 86,793.00	\$ 1.0	\$ 1.0	Caltrans Plumas County Transportation Commission	Caltrans
Add	SHA	Lead	2	Plumas	89	19.80	20.70	Greenville rehabilitation and American with Disabilities Act improvements	PSSR	SCVP	122	Roadway/ Roadside Preservation	2014	0215000123	Complete	100	6/1/2015	3/23/2015	FY 14-15	0.12	0.35	\$ 17,866.92	\$ 49,087.33	\$ 2.8	\$ 3.0	Caltrans	Caltrans
Add	SHA	Lead	2	Plumas Lassen	70	90.3 0.0	95.96 3.88	Pavement rehabilitation (2R)	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0215000086	Complete	100	6/1/2015	6/24/2015	FY 14-15	0.40	0.56	\$ 59,556.40	\$ 80,019.90	\$ 20.0	\$ 23.9	Caltrans	Caltrans
	SHA	Lead	2	Shasta	5	R11.50	R12.80	Interchange operational improvement - likely to include loop-on ramp	PSR-PDS					0212000047	Removed	0	2/1/2014			3.50		\$ 521,118.50		\$ 4.6		Caltrans Shasta Regional Transportation Agency	Caltrans
	SHA	Lead	2	Shasta	5	57.41	57.41	Replace superstructure (or replace bridge)	SCVP	PSSR	110	Bridge	2016	0214000009	Complete	100	6/29/2015	6/24/2015	FY 14-15	0.40	1.02	\$ 59,556.40	\$ 150,038.55	\$ 5.5	\$ 10.2	Caltrans	Caltrans
	SHA	Lead	2	Shasta	5	66.80	66.80	Replace bridge	PSSR	PSSR	110	Bridge	2016	0214000010	Complete	100	1/1/2015	6/24/2015	FY 14-15	0.77	0.91	\$ 114,646.07	\$ 132,697.48	\$ 4.0	\$ 12.7	Caltrans	Caltrans
	SHA	Lead	2	Shasta	5	28.10	28.30	Deck rehabilitation, paint, and joint repair/replacement	SCVP	PSSR	119	Bridge	2016	0214000022	Complete	100	7/1/2014	12/23/2014	FY 14-15	0.40	0.60	\$ 59,556.40	\$ 68,677.71	\$ 3.1	\$ 12.6	Caltrans	Caltrans
	SHA	Lead	2	Shasta	5	0.00	67.00	Relocate roadside facilities away from traffic and install hardscaping in high exposure areas	SCVP	SCVP	235	Collision Reduction	2016	0214000026	Complete	100	11/1/2014	3/20/2015	FY 14-15	0.40	0.40	\$ 59,556.40	\$ 56,778.92	\$ 2.6	\$ 3.2	Caltrans	Caltrans
	SHA	Lead	2	Shasta	5	31.00	31.70	Upgrade various water systems sewage system to comply with water quality standards	PSSR	SCVP	235	Collision Reduction	2016	0214000027	Complete	100	6/29/2015	6/24/2015	FY 14-15	0.92	0.77	\$ 136,979.72	\$ 116,773.72	\$ 5.3	\$ 5.7	Caltrans	Caltrans
	SHA	Lead	2	Shasta	5	15.40	19.00	Traffic congestion. Reduce congestion. Widen to 6 lanes.	PSR-PDS					0215000083	Active	75	12/15/2015			0.80		\$ 119,112.80		\$ 33.0		Caltrans Shasta Regional Transportation Agency	Caltrans
	SHA	Lead	2	Shasta	5	32.16	32.16	Place bridge deck-on-deck or replace deck	PSSR		110	Bridge	2018	0216000041	Active	15	6/1/2017			0.55		\$ 84,739.91		\$ 3.0		Caltrans	Caltrans
	R	Lead	2	Shasta	5	R6.5	R6.8	Reduce congestion and prepare for future growth	PSR-PDS						Proposed	0	12/16/2016			0.70		\$ 107,850.79		To be determined		City of Anderson	Caltrans
Add	SHA	Lead	2	Shasta	44	45.10	45.50	Curve improvement	PSSR	PSR-PR	010	Collision Reduction	2016	0214000004	Complete	100	1/15/2014	9/16/2013	FY 13-14	0.10	0.09	\$ 13,674.70	\$ 16,822.19	\$ 2.5	\$ 3.0	Caltrans	Caltrans

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	SHA	Lead	2	Shasta	44	34.70	34.70	Upgrade sewage system to comply with water quality standards	SCVP		235	Collision Reduction	2018		Removed	0	11/1/2014			0.40		\$ 59,556.40		\$ 1.4		Caltrans	Caltrans
Add	SHA	Lead	2	Shasta	151	0.00	5.80	Rehabilitate roadway	PIR		120	Roadway/ Roadside Preservation	2020	0216000022	Removed	17	6/1/2019			0.19		\$ 29,273.79		To be determined		Caltrans	Caltrans
Add	SHA	Lead	2	Shasta	273	3.8 7.1	11.0 12.7	Premium capital preventive maintenance	PSSR	SCVP	121	Roadway/ Roadside Preservation	2016	0214000011	Complete	100	4/1/2015	3/11/2014	FY 13-14	0.40	0.36	\$ 42,572.00	\$ 52,548.74	\$ 3.8	\$ 15.4	Caltrans	Caltrans
Add	SHA	Lead	2	Shasta	273	0.00	16.83	Increase Active Transportation (walking, bicycling, ...) and reduce greenhouse gases emissions.	Grant application					0215000047	Active	30	10/15/2015			0.01		\$ 1,488.91		To be determined		Anderson Redding Shasta Regional Transportation Agency Caltrans	Caltrans
	SHA	Lead	2	Shasta	273	14.90	15.70	Improve accessibility for pedestrian and bicycles	PSR		361	Mandates	2018	0216000033	Active	95	6/17/2016			0.65		\$ 100,147.16		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	2	Shasta	299	60.00	67.90	Provide corrective maintenance solution for pavement -pavement is deteriorating and providing a rough ride	CAPM		121	Roadway/ Roadside Preservation	2018	0214000012	Active	5	6/30/2014			1.20		\$ 178,669.20		\$ 27.6		Caltrans	Caltrans
	SHA	Lead	2	Shasta	299	16.40	17.40	Install truck climbing lane	PSR-PR		310	Mobility	2018	0216000028	Active	5	6/1/2017			0.20		\$ 30,814.51		\$ 5.1		Caltrans	Caltrans
	SHA	Lead	2	Shasta	299	67.80	77.80	Maintain pavement and roadway facilities	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0216000036	Active	28	6/1/2017			0.50		\$ 77,036.28		\$ 10.0		Caltrans	Caltrans
	SHA	Lead	2	Shasta	299	60.60	60.60	Upgrade sewage system	SCVP		235	Collision Reduction	2020	0216000046	Removed	5	6/30/2016			0.60		\$ 92,443.54		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	2	Shasta	299	16.30	18.30	Class 1 multi-use path class - extend BLM path	PSR						Removed	0	6/30/2015					\$ -		\$ 2.7		Caltrans	Caltrans
	SHA	Lead	2	Shasta Lassen	44	Various	Various	Rumble strips	SCVP		015	Collision Reduction	2016		Removed	0	3/17/2015			0.50		\$ 74,445.50		\$ 2.9		Caltrans	Caltrans
Add	SHA	Lead	2	Shasta Siskiyou	89 97	21.75 0 5.6	43.34 34 54.08	Rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0214000156	Complete	100	8/1/2014	9/12/2014	FY 14-15	0.25	0.06	\$ 37,222.75	\$ 7,222.25	\$ 2.2	\$ 2.3	Caltrans	Caltrans
	SHA	Lead	2	Shasta Siskiyou Tehama Trinity	36 44 96 263	Various	Various	Seismic retrofit	CAPM	PSR-PDS	113	Bridge	2016	0214000021	Complete	100	8/1/2013	7/6/2015	FY 15-16	0.30	0.82	\$ 44,667.30	\$ 123,318.74	\$ 30.2	\$ 27.2	Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	3	38.50	44.70	Provide closed circuit television for traveler information	PSR-PDS					0200000103	Removed	0	To be determined					\$ -		\$ 2.1		Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	3	38.28	38.28	Replace bridge	PSSR	PSSR	111	Bridge	2016	0214000013	Complete	100	6/29/2015	6/24/2015	FY 14-15	0.60	1.37	\$ 89,334.60	\$ 199,394.71	\$ 5.3	\$ 7.8	Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	5	0.00	70.63	Upgrade metal beam guard rail and possibly flatten some slopes	SCVP	SCVP	015	Collision Reduction	2016	0213000002	Complete	100	6/29/2015	12/15/2014	FY 14-15	0.40	0.57	\$ 59,556.40	\$ 79,277.17	\$ 2.3	\$ 3.5	Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	5	58.10	58.10	Permit upgrade	SCVP	PSSR	322	Bridge	2014	0213000093	Complete	100	6/29/2015	9/27/2013	FY 13-14	0.50	0.34	\$ 68,373.50	\$ 54,511.08	\$ 1.8	\$ 3.4	Caltrans	Caltrans
Add	SHA	Lead	2	Siskiyou	5	25.22	25.20	14 - super-strengthen(permit)	PSSR	PSSR	322	Bridge	2014	0213000095	Complete	100	11/1/2014	9/27/2013	FY 13-14	0.31	0.34	\$ 54,698.80	\$ 55,229.54	\$ 2.9	\$ 6.5	Caltrans	Caltrans
Add	SHA	Lead	2	Siskiyou	5	2.70	11.40	Southbound Dunsmuir	PSSR	PSSR	120	Roadway/ Roadside Preservation	2014	0214000036	Complete	100	6/1/2015	9/27/2013	FY 13-14	0.70	0.52	\$ 95,722.90	\$ 82,810.36	\$ 28.0	\$ 61.9	Caltrans	Caltrans
Add	SHA	Lead	2	Siskiyou	5	16.10	19.60	South Weed rehab	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0214000063	Complete	100	10/1/2013	6/10/2014	FY 13-14	0.39	0.73	\$ 52,672.92	\$ 114,933.51	\$ 2.9	\$ 50.0	Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	5	2.65	2.65	Replace bridge deck on south bound arch structure	PIR		110	Bridge	2018	0216000019	Active	15	6/1/2017			0.56		\$ 86,280.63		\$ 7.9		Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	5	8.29	8.29	Place bridge deck-on deck , upgrade rail, new joint seals and approach slabs	PSSR		110	Bridge	2018	0216000042	Active	5	6/1/2017			1.15		\$ 177,183.44		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	5	R25.4	R25.9	Upgrade water and sewage system	PIR		235	Collision Reduction	2018	0216000114	Active	29	6/30/2016			0.75		\$ 115,554.42		\$ 5.0		Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	5	25.80	25.80	Upgrade sewage and drinking water systems to comply with water quality standards	PSSR		235	Collision Reduction	2018		Removed	0	6/1/2015			0.40		\$ 59,556.40		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	5	R25.3	R37.5	Pavement rehabilitation and yet to be determined improvements	PSSR		122	Roadway/ Roadside Preservation	2016		Removed	0	6/29/2015			0.60		\$ 89,334.60		\$ 3.4		Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	5	10.50	10.50	Operational improvements	PSR-PDS						Removed	0	6/30/2015					\$ -		\$ 4.0		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	2	Siskiyou	89	3.23	3.23	Upgrade closed circuit television and road weather information system at Dead horse Summit, upgrade tower at Snowman Hill, and equipment upgrade at Mount Bradley	PSSR	PSR	315	Mobility	2016	0214000030	Complete	100	5/1/2015	6/26/2015	FY 14-15	0.50	0.56	\$ 74,445.50	\$ 70,397.26	\$ 3.1	\$ 4.2	Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	89	34.20	34.40	Improve operations, reduce delay and increase safety.	PSR-PDS					0214000057	Active	90	2/1/2015				\$ 59,556.40		\$ 1.6		Caltrans Siskiyou County Transportation Commission	Caltrans	
	SHA	Lead	2	Siskiyou	96	41.30	41.80	Complete Streets	PSR					0213000113	Active	5	6/30/2015				\$ 59,556.40		\$ 1.2		Caltrans Siskiyou County Transportation Commission City of Yreka	Caltrans	
	SHA	Lead	2	Siskiyou	96	23.20	56.00	Drainage	PSSR	PSR	151	Roadway/ Roadside Preservation	2016	0213000132	Complete	100	6/29/2016	6/27/2013	FY 13-14	0.20	0.05	\$ 82,048.20	\$ 9,048.99	\$ 10.6	\$ 3.4	Caltrans	Caltrans
Supplemental	SHA	Lead	2	Siskiyou	96	23.00	93.00	Rehabilitate aging drainage systems	PSSR	PSSR	151	Roadway/ Roadside Preservation	2016	0215000105	Complete	100	6/1/2015	6/3/2016	FY 15-16	0.15	0.35	\$ 22,333.65	\$ 37,549.09	\$ 2.7	\$ 5.6	Caltrans	Caltrans
	SHA	Lead	2	Siskiyou	96	41.00	58.00	Rehabilitate culverts and fish passage	PSR		110	Bridge	2018	0216000025	Active	15	6/1/2017				\$ 80,117.73		\$ 4.7		Caltrans	Caltrans	
	SHA	Lead	2	Siskiyou	96	7.50	10.00	Rehabilitate culverts and fish passage	PIR		110	Bridge	2018	0216000035	Active	10	1/20/2017				\$ 138,665.30		\$ 3.8		Caltrans	Caltrans	
	SHA	Lead	2	Siskiyou	96	77.15	77.15	Bridge scour mitigation, Klamath River Bridge number 02-0117	PSSR		111	Bridge	2018	0216000040	Active	5	6/30/2016				\$ 141,746.76		\$ 6.2		Caltrans	Caltrans	
	SHA	Lead	2	Siskiyou	96	71.23	71.23	Bridge replacement	PIR		110	Bridge	2018	0216000125	Active	10	8/12/2016				\$ 77,036.28		\$ 10.0		Caltrans	Caltrans	
	SHA	Lead	2	Siskiyou	96	23.27	33.00	Reduce erosion of slope and discharge of sediment and nutrients - method to be determined	SCVP		335	Mandates	2014		Removed	0	3/17/2015				\$ 53,600.76		\$ 3.5		Caltrans	Caltrans	
	SHA	Lead	2	Siskiyou	97	2.40	3.20	Extend turn-lane	PSR-PDS						Removed	0	6/30/2015				\$ -		\$ 1.7		Caltrans	Caltrans	
	SHA	Lead	2	Tehama	5	36.20	42.10	Widen to 6 lanes from Hooker Creek to Shasta County line	PSR-PDS					0213000053	Removed	0	6/30/2015				\$ 178,669.20		\$ 31.0		Caltrans Tehama County Transportation Commission	Caltrans	
	SHA	Lead	2	Tehama	5	40.70	40.70	Weigh stations and weigh-in-motion facilities	PSR		321	Mobility	2018	0216000010	Active	5	6/30/2016				\$ 146,368.93		\$ 3.1		Caltrans	Caltrans	
	SHA	Lead	2	Tehama	5	33.30	33.30	Upgrade sewage system	PIR		235	Collision Reduction	2018	0216000026	Active	5	6/1/2018				\$ 47,762.49		\$ 2.5		Caltrans	Caltrans	
	SHA	Lead	2	Tehama	5	34.30	34.30	Upgrade sewage system	PIR		235	Collision Reduction	2018	0216000027	Active	10	6/1/2018				\$ 6,162.90		\$ 2.5		Caltrans	Caltrans	
	SHA	Lead	2	Tehama	5	0.00	42.12	Upgrade metal beam guard rail and possibly flatten some slopes	PSSR		015	Collision Reduction	2016		Removed	0	6/1/2015				\$ 81,890.05		\$ 7.9		Caltrans	Caltrans	
	SHA	Lead	2	Tehama	5	33.30	33.30	Upgrade sewage system to comply with water quality standards and yet to be determined improvements	PSSR		235	Collision Reduction	2016		Removed	0	10/1/2013				\$ 77,423.32		\$ 2.9		Caltrans	Caltrans	
	SHA	Lead	2	Tehama	5	34.30	34.30	Upgrade sewage system to comply with water quality standards and yet to be determined improvements	PSSR		235	Collision Reduction	2016		Removed	0	7/15/2014				\$ 144,424.27		\$ 12.0		Caltrans	Caltrans	
Add	SHA	Lead	2	Tehama	36	40.20	41.90	Red Bluff capital preventive maintenance	SCVP	CAPM	121	Roadway/ Roadside Preservation	2016	0214000024	Complete	100	6/29/2015	2/2/2015	FY 14-15	0.40	0.73	\$ 59,556.40	\$ 107,247.09	\$ 14.7	\$ 7.9	Caltrans	Caltrans
Add	SHA	Lead	2	Tehama	36	0.00	44.00	Rehabilitate aging drainage systems	PSSR	PSSR	151	Roadway/ Roadside Preservation	2016	0214000025	Complete	100	6/1/2015	6/23/2015	FY 14-15	0.40	0.42	\$ 59,556.40	\$ 51,993.47	\$ 7.0	\$ 6.2	Caltrans	Caltrans
Add	SHA	Lead	2	Tehama	36	8.60	9.30	Curve improvement	SCVP	SCVP	010	Collision Reduction	2014	0214000143	Complete	100	9/1/2014	9/12/2014	FY 14-15	0.40	0.09	\$ 59,556.40	\$ 11,850.96	\$ 3.6	\$ 3.8	Caltrans	Caltrans
Add	SHA	Lead	2	Tehama	36	36.40	36.80	Curve improvement	SCVP		010	Collision Reduction	2014	0215000053	Removed	95	8/1/2015				\$ 59,556.40		\$ 2.0		Caltrans	Caltrans	
Add	SHA	Lead	2	Tehama	36	39.50	41.20	Operational Improvement to the State Highway	PSR-PDS					0215000084	Active	60	12/1/2015				\$ 89,334.60		\$ 4.0		Caltrans Tehama County Transportation Commission	Caltrans	
	SHA	Lead	2	Tehama	36	12.60	13.10	Curve Improvement	SCVP	SCVP	010	Collision Reduction	2016	0216000051	Complete	100	6/30/2016	6/1/2016	FY 15-16	0.25	0.15	\$ 38,518.14	\$ 20,801.80	\$ 4.2	\$ 4.2	Caltrans	Caltrans

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	SHA	Lead	2	Tehama	36	88.00	88.80	Curve improvement	SCVP	SCVP	010	Collision Reduction	2016	0216000052	Complete	100	6/30/2016	2/4/2016	FY 15-16	0.25	0.04	\$ 38,518.14	\$ 6,332.91	\$ 4.1	\$ 7.6	Caltrans	Caltrans
	SHA	Lead	2	Tehama	36	26.60	27.50	Curve Improvement	SCVP		010	Collision Reduction	2018	0216000156	Active	5	6/30/2017			0.10		\$ 15,407.26		\$ 4.5		Caltrans	Caltrans
	SHA	Lead	2	Tehama	36	41.95	41.95	Seismic retrofit	PSSR		113	Bridge	2016		Removed	0	11/1/2014			0.40		\$ 59,556.40		\$ 10.6		Caltrans	Caltrans
Modify	SHA	Lead	2	Tehama	99	11.98	12.60	Americans with Disabilities Act	PSSR	PSR	378	Mandates	2016	0215000126	Complete	100	5/1/2015	6/3/2015	FY 14-15	0.80	0.32	\$ 119,112.80	\$ 48,762.58	\$ 3.8	\$ 4.7	Caltrans	Caltrans
	SHA	Lead	2	Tehama	99	99.14	99.14	Bridge replacement	PSSR		111	Bridge	2018	0216000148	Active	15	6/30/2016			0.70		\$ 107,850.79		\$ 1.4		Caltrans	Caltrans
	SHA	Lead	2	Trinity	3	60.03	60.03	Replace bridge	PSSR	PSSR	110	Bridge	2016	0212000073	Complete	100	6/29/2015	6/24/2015	FY 14-15	1.15	1.36	\$ 171,224.65	\$ 189,363.54	\$ 7.9	\$ 7.8	Caltrans	Caltrans
	SHA	Lead	2	Trinity	3	32.00	85.00	Provide turnouts	PSR	PSR				0213000054	Complete	100	9/1/2013	12/12/2013	FY 13-14	0.40	0.33	\$ 59,556.40	\$ 75,612.36	\$ 1.3	\$ 2.0	Trinity County Transportation Commission	Caltrans
Add	SHA	Lead	2	Trinity	3	30.00	85.00	Rehabilitate aging drainage systems	PSR-PDS	PSR	151	Roadway/ Roadside Preservation	2016	0215000049	Complete	100	8/28/2014	6/23/2015	FY 14-15	0.12	0.21	\$ 17,866.92	\$ 25,916.73	\$ 4.4	\$ 9.1	Caltrans	Caltrans
	SHA	Lead	2	Trinity	3	30.80	31.20	Traffic calming	PSR						Removed	0	6/30/2014			0.50		\$ 74,445.50		\$ 0.8		Caltrans Trinity County Transportation Commission	Caltrans
	SHA	Lead	2	Trinity	36	R34.7	R35.3	Curve Improvement	SCVP		010	Collision Reduction	2018	0216000093	Active	5	9/30/2016			0.21		\$ 32,355.24		\$ 7.4		Caltrans	Caltrans
	SHA	Lead	2	Trinity	299	0.00	8.00	Repair localized areas of pavement failure, overlay with asphalt concrete	CAPM	PSSR	121	Roadway/ Roadside Preservation	2016	0214000006	Complete	100	8/1/2013	10/31/2014	FY 14-15	0.30	0.93	\$ 44,667.30	\$ 138,120.95	\$ 5.1	\$ 9.9	Caltrans	Caltrans
	SHA	Lead	2	Trinity	299	0.00	72.00	Pave areas beyond the gore, relocate signs/electrical components and install maintenance vehicle pullouts	PSSR	SCVP	235	Collision Reduction	2016	0214000028	Complete	100	6/30/2015	3/2/2015	FY 14-15	1.30	0.67	\$ 193,558.30	\$ 96,389.74	\$ 4.2	\$ 3.5	Caltrans	Caltrans
	SHA	Lead	2	Trinity	299	3.56	3.56	Upgrade sewage and drinking water systems to comply with water quality standards	SCVP	SCVP	235	Collision Reduction	2016	0214000029	Complete	100	6/30/2014	11/24/2014	FY 14-15	0.40	0.39	\$ 59,556.40	\$ 54,716.30	\$ 3.9	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	2	Trinity	299	1.90	2.10	Construct new retaining wall	SCVP	PSSR	015	Collision Reduction	2014	0214000031	Complete	100	10/30/2013	11/22/2013	FY 13-14	0.40	0.11	\$ 54,539.00	\$ 16,275.33	\$ 0.9	\$ 2.5	Caltrans	Caltrans
Add	SHA	Lead	2	Trinity	299	11.10	11.30	Drape curtains on the side slope	CAPM	PSR	150	Emergency	2016	0215000019	Complete	100	7/30/2013	6/24/2015	FY 14-15	0.30	0.23	\$ 44,667.30	\$ 33,146.23	\$ 15.8	\$ 3.3	Caltrans	Caltrans
Add	SHA	Lead	2	Trinity	299	23.10	23.60	Drape curtains on the side slope	PSSR	PSSR	150	Emergency	2016	0215000054	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.30	0.15	\$ 44,667.30	\$ 23,879.19	\$ 1.2	\$ 1.2	Caltrans	Caltrans
Add	SHA	Lead	2	Trinity	299	43.10	43.30	Drape curtains on the side slope	PSSR	PSSR	150	Emergency	2016	0215000055	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.40	0.29	\$ 59,556.40	\$ 33,240.50	\$ 1.6	\$ 4.2	Caltrans	Caltrans
	SHA	Lead	2	Trinity	299	20.00	25.00	Clean up roadside environment and increase clear recovery zone	SCVP		015	Collision Reduction	2018	0216000018	Active	5	6/1/2017			0.53		\$ 81,658.46		\$ 2.5		Caltrans	Caltrans
Add	SHA	Lead	2	Trinity	299	64.00	69.50	Rehabilitate roadway	PIR		120	Roadway/ Roadside Preservation	2020	0216000021	Removed	5	6/1/2019			0.02		\$ 3,081.45		\$ 10.6		Caltrans	Caltrans
	SHA	Lead	2	Trinity	299	57.40	73.00	Stabilize slope and install structural treatment best management practices (STBMP's) to reduce sediment and nutrient discharge	PSR		335	Mandates	2018	0216000049	Active	80	6/30/2016			0.52		\$ 80,117.73		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	2	Trinity	299	0.00	72.20	Transportation enhancement plan	PSR						Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 1.4		Caltrans Trinity County Transportation Commission	Caltrans
	SHA	Lead	2	Trinity	299	9.50	21.00	Provide passing lane alternatives	PSR						Removed	0	6/30/2015					\$ -		\$ 5.2		Caltrans	Caltrans
Add	SHA	Lead	2	Trinity Siskiyou	299 96	5.8 3.16	15.61 13.87	Deck rehab, paint, and joint repair/replacement	PSR	SCVP	119	Bridge	2016	0213000012	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.30	0.57	\$ 44,667.30	\$ 66,797.98	\$ 3.3	\$ 11.2	Caltrans	Caltrans
Add	SHA	Lead	2	Various	Various	Various	Various	Smart controllers for irrigation systems	PSR	PSR	131	Emergency	2014	0215000059	Complete	100	1/5/2015	1/15/2015	FY 14-15	0.10	0.15	\$ 14,889.10	\$ 20,682.11	\$ 0.8	\$ 0.8	Caltrans	Caltrans
	SHA	Lead	3	Butte	32	R9.13	R9.17	Install traffic signal at each intersection, upgrade Americans with Disabilities Act and repave intersection	PSR	PSR	010	Collision Reduction	2014	0314000091	Complete	100	6/1/2014	6/11/2014	FY 13-14	0.46	0.37	\$ 43,938.00	\$ 75,456.30	\$ 1.4	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	3	Butte	32	8.80	9.40	Americans with Disabilities Act facilities retrofit, rehabilitation, reconstruction	SCVP	PSR	361	Mandates	2016	0314000288	Complete	100	6/1/2014	3/18/2015	FY 14-15	0.10	0.03	\$ 14,889.10	\$ 4,615.24	\$ 3.8	\$ 5.0	Caltrans	Caltrans
	SHA	Lead	3	Butte	70	22.00	28.10	Pavement overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0314000018	Complete	100	6/1/2015	6/13/2014	FY 13-14	0.50	0.41	\$ 63,467.50	\$ 74,749.13	\$ 3.7	\$ 5.6	Caltrans	Caltrans
	SHA	Lead	3	Butte	70	28.22	28.22	Bridge deck rehabilitation-polyester overlay, new type B Seals and cat walk upgrade- bridge number 12-0134	PSSR	PSSR	110	Bridge	2018	0316000058	Complete	100	6/30/2016	4/12/2016	FY 15-16	0.62	0.51	\$ 95,524.99	\$ 75,184.32	\$ 5.6	\$ 13.7	Caltrans	Caltrans

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	SHA	Lead	3	Butte	99	30.10	T37.5	Grind Portland cement concrete pavement	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0300020612	Complete	100	6/1/2015	3/27/2014	FY 13-14	0.61	0.42	\$ 77,430.35	\$ 74,812.78	\$ 9.4	\$ 11.1	Caltrans	Caltrans
Modify	SHA	Lead	3	Butte	99	13.16	15.41	Rail upgrade	PSSR	PSSR	112	Bridge	2016	0314000101	Complete	100	6/1/2014	6/30/2015	FY 14-15	2.58	1.39	\$ 384,138.78	\$ 203,796.61	\$ 6.0	\$ 11.2	Caltrans	Caltrans
Add	SHA	Lead	3	Butte	99	13.25	45.92	Bridge rail replacement	PSSR	PSSR	112	Bridge	2016	0315000145	Complete	100	4/1/2015	6/30/2015	FY 14-15	0.10	0.14	\$ 14,889.10	\$ 21,034.49	\$ 4.4	\$ 7.8	Caltrans	Caltrans
Add	SHA	Lead	3	Butte	99	R33.9	R35.3	Irrigation restoration	SCVP	SCVP	210	Roadway/ Roadside Preservation	2016	0315000152	Complete	100	5/1/2015	6/30/2015	FY 14-15	1.44	0.15	\$ 214,403.04	\$ 24,585.91	\$ 2.0	\$ 2.6	Caltrans	Caltrans
	SHA	Lead	3	Butte	99	R3.5	4.90	Roadway rehabilitation	PIR		120	Roadway/ Roadside Preservation	2018	0316000060	Active	30	6/30/2016			0.50		\$ 77,036.28		\$ 8.4		Caltrans	Caltrans
	SHA	Lead	3	Butte	99	34.60	34.85	Widen northbound off-ramp to East Ave in Chico to reduce queuing on mainline	SCVP	SCVP	010	Collision Reduction	2016	0316000094	Complete	100	6/1/2016	3/25/2016	FY 15-16	0.17	0.17	\$ 26,192.34	\$ 25,481.49	\$ 1.5	\$ 1.8	Caltrans	Caltrans
	R	IQA	3	Butte	99	29.37	29.37	Reconstruct interchange	PSR-PDS						Removed	0	To be determined					\$ -		\$ 37.7			
	SHA	Lead	3	Butte	191	6.80	8.60	Realign curves, widen shoulders	SCVP	PSR	010	Collision Reduction	2012	0313000165	Complete	100	8/31/2013	8/19/2013	FY 13-14	0.39	0.29	\$ 49,505.00	\$ 50,726.70	\$ 19.7	\$ 33.6	Caltrans	Caltrans
Add	SHA	Lead	3	Butte El Dorado Colusa Nevada Placer Sutter Yolo Yuba	20 28 49 50 51 65 70 80 89 99 113 149 505	Various	Various	Repair existing automatic vehicle classification (AVC) and install new AVCs	SCVP	SCVP	315	Mobility	2016	0315000165	Complete	100	6/1/2015	6/8/2015	FY 14-15	0.16	0.01	\$ 23,822.56	\$ 1,944.51	\$ 7.8	\$ 13.6	Caltrans	Caltrans
Add	SHA	Lead	3	Butte El Dorado Nevada Placer Solano Sutter Yolo Yuba	28 50 51 70 99 80 89 149 191 267	Various	Various	Upgrading emergency message signs to light-emitting diode - installation of fiber optic communication lines	SCVP	SCVP	315	Mobility	2016	0315000164	Complete	100	6/1/2015	6/8/2015	FY 14-15	0.16	0.02	\$ 23,822.56	\$ 1,989.51	\$ 2.9	\$ 2.5	Caltrans	Caltrans
	SHA	Lead	3	Butte El Dorado Placer Sacramento Yuba	32 50 70 80 244	Various	Various	Americans with Disabilities Act curb ramps	SCVP	CAPM	361	Mandates	2014	0312000071	Complete	100	6/1/2014	9/13/2013	FY 13-14	0.10	0.01	\$ 12,693.50	\$ 2,207.00	\$ 2.9	\$ 1.5	Caltrans	Caltrans
	SHA	Lead	3	Butte El Dorado Placer Sacramento Sutter Yolo	Various	Various	Various	Replace Advanced Dynamic Impact Extension Module (ADIEM) and sand barrel crash cushions to reduce worker exposure	SCVP	SCVP	015	Collision Reduction	2018	0316000010	Complete	100	6/30/2016	6/27/2016	FY 15-16	0.14	0.12	\$ 21,570.16	\$ 20,718.27	\$ 2.7	\$ 3.1	Caltrans	Caltrans
	R	IQA	3	Butte Yuba	70	Various	Various	Passing lanes	PSR-PDS	PSR-PDS				0312000155	Complete	100	6/30/2014	12/2/2013	FY 13-14	0.22	0.09	\$ 32,756.02	\$ 15,474.29	\$ 19.5	\$ 294.0	Butte County	Butte County
	SHA	Lead	3	Colusa	5	24.30	24.30	Upgrade water and sewage system to comply with water quality standards	SCVP	SCVP	235	Collision Reduction	2018	0314000162	Complete	100	6/1/2015	6/25/2014	FY 13-14	0.20	0.18	\$ 36,431.00	\$ 32,971.11	\$ 1.4	\$ 5.7	Caltrans	Caltrans
	R	IQA	3	Colusa	20	22.40	23.19	New public road connection	PSR-PDS					0312000261	Removed	0	12/31/2012					\$ -		\$ 3.0			
	SHA	Lead	3	Colusa	20	34.80	36.50	Widen shoulders to 8 feet, improve bicycle access, and improve clear recovery zone	PIR	PIR	015	Collision Reduction	2018	0316000003	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.50	0.62	\$ 77,036.28	\$ 96,480.35	\$ 6.5	\$ 13.9	Caltrans	Caltrans
Add	SHA	Lead	3	Colusa Lake	20	0 46.1	10.2 46.5	Roadway rehab	PSSR	PSSR	120	Roadway/ Roadside Preservation	2016	0300020809	Complete	100	6/1/2015	6/30/2015	FY 14-15	0.73	0.06	\$ 108,690.43	\$ 7,253.03	\$ 66.0	\$ 127.8	Caltrans	Caltrans
Supplemental	SHA	Lead	3	Colusa Yolo	5	2.30	13.80	Vertical clearance	PSSR	PSR	322	Bridge	2018	0314000102	Complete	100	6/1/2015	6/30/2016	FY 15-16	1.72	1.48	\$ 256,092.52	\$ 212,161.13	\$ 7.3	\$ 21.3	Caltrans	Caltrans
	R	IQA	3	El Dorado	49	11.81	12.37	Realignment and new signals	PSR-PDS					0300000061	Removed	0	7/31/2012					\$ -		\$ 9.1			
	SHA	Lead	3	El Dorado	49	9.00	14.00	Capital preventive maintenance	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/1/2015			0.65		\$ 96,779.15		\$ 3.0		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	R	IQA	3	El Dorado	50	8.30	8.70	Reconstruct interchange	PSR-PDS					0300000352	Active	76	6/30/2014			0.18		\$ 26,800.38		\$ 30.0		El Dorado County	El Dorado County
	R	IQA	3	El Dorado	50	6.30	7.30	Reconstruct interchange	PSR					0300000353	Removed	0	To be determined					\$ -		\$ 26.0			
Modify	SHA	Lead	3	El Dorado	50	22.01	24.10	Safety improvements	PSR	PSR	010	Collision Reduction	2014	0314000039	Complete	100	6/1/2014	12/1/2015	FY 15-16	0.62	1.34	\$ 92,312.42	\$ 184,495.03	\$ 40.0	\$ 50.3	Caltrans	Caltrans
Modify	SHA	Lead	3	El Dorado	50	70.62	70.62	Convert minor leg stop controlled T-intersection into 3-leg roundabout	PSR	PSR	010	Collision Reduction	2016	0314000305	Complete	100	3/1/2015	6/26/2015	FY 14-15	0.59	0.82	\$ 87,845.69	\$ 115,628.59	\$ 5.0	\$ 5.2	Caltrans	Caltrans
Add	SHA	Lead	3	El Dorado	50	0.00	80.44	Upgrade metal beam guard rail, add concrete barrier to transition to bridge rail and shield bridge columns	SCVP	SCVP	015	Collision Reduction	2016	0315000200	Complete	100	6/1/2015	6/26/2015	FY 14-15	0.16	0.01	\$ 23,822.56	\$ 1,583.34	\$ 2.6	\$ 3.4	Caltrans	Caltrans
Add	SHA	Lead	3	El Dorado	50	0.00	80.40	Install advance warning systems in Placerville and improve communications and install new traffic monitoring stations elements including closed circuit television, CMS, Traffic monitoring station, RMS, HAR, RWIS and BTR	SCVP	SCVP	315	Mobility	2016	0315000202	Complete	100	6/1/2015	6/26/2015	FY 14-15	0.07	0.02	\$ 10,422.37	\$ 3,404.77	\$ 6.6	\$ 13.0	Caltrans	Caltrans
	SHA	Lead	3	El Dorado	50	0.00	7.50	Drainage rehabilitation	PSSR		151	Roadway/ Roadside Preservation	2018	0316000050	Active	90	6/30/2016			0.45		\$ 69,332.65		\$ 4.2		Caltrans	Caltrans
Add	SHA	Lead	3	El Dorado	50	6.46	6.46	Lower sidewalk to grade, build retaining wall, and adjust drainage	SCVP		010	Collision Reduction	2018	0316000153	Active	25	5/1/2016			0.18		\$ 27,733.06		\$ 1.7		Caltrans	Caltrans
	R	IQA	3	El Dorado	50	20.00	26.00	Various roadway modifications	PSR-PDS						Removed	0	To be determined					\$ -		\$ 31.2			
	SHA	Lead	3	El Dorado	193	24.20	24.30	Stabilize slope and roadway repair	PSR		131	Emergency	2018	0316000188	Active	15	6/1/2016			0.48		\$ 73,954.83		\$ 0.9		Caltrans	Caltrans
Modify	SHA	Lead	3	El Dorado Nevada Placer Sacramento Solano Yolo	5 50 80	Various	Various	Upgrade changeable message signs panels to light-emitting diode	SCVP	SCVP	315	Mobility	2018	0314000163	Complete	100	6/1/2015	6/24/2014	FY 13-14	0.12	0.19	\$ 36,431.00	\$ 33,945.93	\$ 2.6	\$ 4.6	Caltrans	Caltrans
Add	SHA	Lead	3	El Dorado Placer Sacramento Yolo	5 50 51 80 99	0.00	34.00 65.00	Replace sign panels and upgrade sign structures as needed	SCVP	SCVP	170	Roadway/ Roadside Preservation	2014	0314000244	Complete	100	6/15/2014	6/13/2014	FY 13-14	0.03	0.03	\$ 4,002.12	\$ 5,509.13	\$ 2.6	\$ 2.8	Caltrans	Caltrans
	SHA	Lead	3	EL Dorado Sacramento	50	5.50	5.50	Bridge preservation	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 2.6		Caltrans	Caltrans
Add	SHA	Lead	3	El Dorado Sacramento	99 50	22.59 28.84	22.6 28.8	Bridge replacement and bridge deck replacement	PSSR	PSSR	110	Bridge	2016	0315000146	Complete	100	4/1/2015	6/29/2015	FY 14-15	0.05	0.16	\$ 7,444.55	\$ 24,820.69	\$ 6.3	\$ 9.9	Caltrans	Caltrans
Modify	SHA	Lead	3	El Dorado Yolo Sacramento	50 49 80	Various	Various	High friction surface treatment	CAPM	SCVP	010	Collision Reduction	2014	0314000157	Complete	100	6/1/2014	4/7/2014	FY 13-14	0.07	0.06	\$ 9,338.28	\$ 10,720.94	\$ 0.9	\$ 1.1	Caltrans	Caltrans
Add	SHA	Lead	3	Glenn	5	0.00	20.00	Pavement overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0314000019	Complete	100	12/30/2014	10/31/2014	FY 14-15	0.50	0.31	\$ 74,445.50	\$ 41,500.98	\$ 24.0	\$ 38.0	Caltrans	Caltrans
	SHA	Lead	3	Glenn	5	14.60	14.60	Upgrade water and sewage system to comply with water quality standards and perm intelligent transportation systems	SCVP	SCVP	235	Collision Reduction	2016	0314000161	Complete	100	6/1/2015	6/25/2014	FY 13-14	0.20	0.10	\$ 36,431.00	\$ 24,718.67	\$ 1.4	\$ 5.9	Caltrans	Caltrans
	SHA	Lead	3	Glenn	32	10.0	0.70	Construct pedestrian infrastructure	SCVP	PSR	361	Mandates	2016	0314000291	Complete	100	6/1/2015	6/24/2015	FY 14-15	0.10	0.26	\$ 14,889.10	\$ 35,805.10	\$ 1.3	\$ 2.3	Caltrans	Caltrans
Add	SHA	Lead	3	Glenn	45	0.00	23.20	Cold in-place recycle with high occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0315000107	Complete	100	12/1/2014	11/26/2014	FY 14-15	0.50	0.01	\$ 74,445.50	\$ 1,197.32	\$ 28.4	\$ 28.3	Caltrans	Caltrans
	SHA	Lead	3	Glenn	162	76.70	76.70	Seismic retrofit	PSSR	PSSR	113	Bridge	2016	0312000052	Complete	100	12/31/2015	6/2/2014	FY 13-14	2.30	1.63	\$ 291,951.00	\$ 345,746.86	\$ 73.0	\$ 25.7	Caltrans	Caltrans
Add	SHA	Lead	3	Glenn	162	37.60	84.60	Cold in-place recycle with high occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0315000108	Complete	100	12/1/2014	11/26/2014	FY 14-15	1.11	0.04	\$ 165,269.01	\$ 5,593.49	\$ 55.9	\$ 55.9	Caltrans	Caltrans
	SHA	Lead	3	Glenn Butte	32	Various	Various	Install centerline and shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0316000007	Complete	100	6/30/2015	10/19/2015	FY 15-16	0.13	0.06	\$ 20,029.43	\$ 7,359.85	\$ 0.6	\$ 0.6	Caltrans	Caltrans
	SHA	Lead	3	Glenn Butte	162	43.50	84.20	Rail upgrade	PSSR	PSSR	112	Bridge	2016	0314000025	Complete	100	6/1/2015	6/24/2015	FY 14-15	1.58	1.43	\$ 235,247.78	\$ 202,285.97	\$ 6.5	\$ 58.2	Caltrans	Caltrans

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Modify	SHA	Lead	3	Nevada	20	29.90	30.50	Widen shoulders, improve super elevation, remove trees, widen fill slopes and lengthen repair culverts	SCVP		010	Collision Reduction	2014	0315000116	Active	60	4/1/2015			0.62		\$ 92,312.42		\$ 4.0		Caltrans	Caltrans
Add	SHA	Lead	3	Nevada	49	0.00	7.50	Culvert rehabilitation	PSR		151	Roadway/ Roadside Preservation	2016	0313000112	Removed	1	6/30/2015			0.15		\$ 22,333.65		\$ 4.1		Caltrans	Caltrans
	SHA	Lead	3	Nevada	49	24.30	R32.6	Cold in place recycle with high occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0314000265	Complete	100	6/1/2015	10/31/2014	FY 14-15	0.32	0.27	\$ 47,645.12	\$ 39,893.08	\$ 4.6	\$ 7.1	Caltrans	Caltrans
Add	SHA	Lead	3	Nevada	49	7.48	14.48	Culvert rehabilitation	PSR	PSSR	151	Roadway/ Roadside Preservation	2016	0315000113	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.15	0.27	\$ 22,333.65	\$ 41,728.10	\$ 4.1	\$ 4.9	Caltrans	Caltrans
Add	SHA	Lead	3	Nevada	49	7.50	15.00	Rehabilitate aging drainage systems	To be determined		151	Roadway/ Roadside Preservation	2016		Removed	0	4/1/2015			0.15		\$ 22,333.65		\$ 4.2		Caltrans	Caltrans
Add	SHA	Lead	3	Nevada	49	19.25	28.60	Rehabilitate aging drainage systems	To be determined		151	Roadway/ Roadside Preservation	2016		Removed	0	4/1/2015			0.15		\$ 22,333.65		\$ 4.2		Caltrans	Caltrans
Add	SHA	Lead	3	Nevada	80	29.10	29.40	Slope stabilization	PSR	PSR	150	Emergency	2016	0312000133	Complete	100	12/31/2014	6/4/2015	FY 14-15	1.03	0.88	\$ 153,357.73	\$ 128,304.14	\$ 6.6	\$ 12.5	Caltrans	Caltrans
Add	SHA	Lead	3	Nevada	80	19.00	19.40	Construct a new salt and sand house	PSR	PSR	352	Facility Improvements	2014	0313000239	Complete	100	8/15/2014	8/19/2014	FY 14-15	0.02	0.01	\$ 2,977.82	\$ 1,396.27	\$ 3.6	\$ 3.6	Caltrans	Caltrans
Add	SHA	Lead	3	Nevada	80	0.00	20.00	Replace metal beam guard rail with concrete barrier	SCVP	SCVP	015	Collision Reduction	2016	0314000228	Complete	100	4/1/2015	6/2/2015	FY 14-15	0.12	0.09	\$ 17,866.92	\$ 12,095.74	\$ 3.3	\$ 8.1	Caltrans	Caltrans
Add	SHA	Lead	3	Nevada	80	0.00	10.00	Replace metal beam guard rail with concrete barrier	SCVP		015	Collision Reduction	2016	0314000230	Removed	5	4/1/2015			0.12		\$ 17,866.92		\$ 3.3		Caltrans	Caltrans
	SHA	Lead	3	Nevada	80	28.30	28.70	Stabilize cut slope	PSR	PSR	150	Emergency	2018	0316000046	Complete	100	6/30/2016	5/18/2016	FY 15-16	0.61	0.66	\$ 93,984.26	\$ 101,462.95	\$ 6.7	\$ 13.7	Caltrans	Caltrans
	SHA	Lead	3	Nevada	80	31.05	31.10	Stabilize cut slope	PSR		150	Emergency	2018	0316000047	Active	20	6/30/2016			0.48		\$ 73,954.83		\$ 6.7		Caltrans	Caltrans
	SHA	Lead	3	Nevada	80	13.00	15.50	Roadway rehabilitation	PSSR	PSSR	120	Roadway/ Roadside Preservation	2018	0316000064	Complete	100	6/30/2016	6/27/2016	FY 15-16	0.50	0.40	\$ 77,036.28	\$ 64,873.17	\$ 12.1	\$ 11.0	Caltrans	Caltrans
	SHA	Lead	3	Nevada	80	18.28	19.29	Construct 12 inches water supply line to Donner Pass Inspection Facility	PSR	SCVP	131	Emergency	2016	0316000079	Complete	100	12/1/2015	1/29/2016	FY 15-16	0.48	0.48	\$ 73,954.83	\$ 71,812.73	\$ 3.3	\$ 4.0	Caltrans	Caltrans
	SHA	Lead	3	Nevada	80	31.15	31.27	Stabilize cut slope	PSR		150	Emergency	2018		Removed	0	6/30/2017			0.58		\$ 89,362.08		\$ 6.7		Caltrans	Caltrans
	SHA	Lead	3	Nevada	174	9.62	10.20	Americans with Disabilities Act curb ramps	SCVP	SCVP	361	Mandates	2016	0313000047	Complete	100	6/1/2015	3/23/2014	FY 13-14	0.50	0.15	\$ 63,468.00	\$ 28,862.04	\$ 2.6	\$ 2.6	Caltrans	Caltrans
Modify	SHA	Lead	3	Nevada	174	3.00	3.90	Shoulder widening and curve improvements	PSR	PSR	010	Collision Reduction	2014	0314000152	Complete	100	7/15/2014	7/1/2014	FY 14-15	0.55	0.72	\$ 81,890.05	\$ 99,685.52	\$ 9.0	\$ 12.1	Caltrans	Caltrans
	SHA	Lead	3	Nevada	20 49	22.20	25.80	Widen left turn pockets at Wash Ridge Road and Harmony, and left turn pockets at Round Valley Road and Quail Creek Drive	SCVP	SCVP	310	Mobility	2018	0316000004	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.14	0.25	\$ 21,570.16	\$ 32,589.22	\$ 1.6	\$ 1.7	Caltrans	Caltrans
Modify	SHA	Lead	3	Nevada Placer	80	Various	Various	Rehabilitate and replace deck, substructure, and bearings; upgrade railing; seismic retrofit	PSSR	PSSR	110	Bridge	2016	0300020615	Complete	100	6/1/2014	7/24/2014	FY 14-15	1.71	1.93	\$ 254,603.61	\$ 273,759.01	\$ 33.0	\$ 46.5	Caltrans	Caltrans
	SHA	Lead	3	Nevada Placer	20 193	Various	Various	Lengthen and widen existing turnouts, and add new turnouts	SCVP	SCVP	310	Mobility	2018	0316000006	Complete	100	6/30/2016	5/18/2016	FY 15-16	0.18	0.14	\$ 27,733.06	\$ 21,936.41	\$ 2.0	\$ 1.9	Caltrans	Caltrans
	SHA	Lead	3	Nevada Placer	20 49 80 174 267	Various	Various	Install centerline and shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2018	0316000042	Complete	100	11/1/2015	10/2/2015	FY 15-16	0.13	0.10	\$ 20,029.43	\$ 15,360.66	\$ 1.8	\$ 1.2	Caltrans	Caltrans
Modify	SHA	Lead	3	Placer	49	3.10	7.50	High occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0314000146	Complete	100	6/1/2015	5/20/2014	FY 13-14	0.61	0.29	\$ 77,430.00	\$ 83,766.16	\$ 6.6	\$ 11.5	Caltrans	Caltrans
	SHA	Lead	3	Placer	49	2.22	2.35	Realign roadway, retaining walls, and replace culverts	PSR		010	Collision Reduction	2016	0316000077	Active	95	1/15/2016			0.58		\$ 89,362.08		\$ 2.6		Caltrans	Caltrans
	SHA	Lead	3	Placer	65	M8.06	T12.84	Add bus/carpool lanes	PSR-PDS					0300001103	Removed	0	8/30/2012					\$ -		\$ 42.4		Caltrans	Caltrans
	SHA	Lead	3	Placer	65	R4.8	R12.5	High occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0314000010	Complete	100	6/1/2015	6/16/2014	FY 13-14	0.50	0.36	\$ 63,468.00	\$ 92,854.87	\$ 9.2	\$ 10.7	Caltrans	Caltrans
Add	R	IQA	3	Placer	65	7.32	7.32	Break in access control for new public road connection	PSR-PDS	PSR-PDS				0315000168	Complete	100	12/31/2015	12/9/2015	FY 15-16	0.30	0.27	\$ 44,667.30	\$ 39,518.77	\$ 1.7	\$ 1.6	City of Roseville	City of Roseville
	SHA	Lead	3	Placer	65	Various	Various	Fund construction and monitoring of a Caltrans-owned and operated wetlands mitigation bank	PSR		240	Roadway/ Roadside Preservation	2018	0316000177	Active	5	6/30/2016			0.30		\$ 46,221.77		\$ 1.1		Caltrans	Caltrans

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	SHA	Lead	3	Placer	80	R22.0	33.00	Rehabilitate aging drainage systems	PSR		151	Roadway/ Roadside Preservation	2014	0300020597	Removed	0	6/30/2013			0.10		\$ 14,889.10		\$ 1.8		Caltrans	Caltrans
	SHA	Lead	3	Placer	80	31.50	36.89	Rehabilitate aging drainage systems	PSR	PSSR	151	Roadway/ Roadside Preservation	2016	0300020600	Complete	100	6/1/2015	6/29/2015	FY 14-15	1.67	0.91	\$ 248,647.97	\$ 127,862.30	\$ 1.8	\$ 4.7	Caltrans	Caltrans
	R	IQA	3	Placer	80	5.00	6.00	Reconstruct interchange	PSR-PDS					0312000185	Removed	0	7/31/2012				\$ -		\$ 38.8				
Modify	SHA	Lead	3	Placer	80	25.90	28.50	Culvert rehabilitation	PSR	PSSR	151	Roadway/ Roadside Preservation	2016	0314000086	Complete	100	6/1/2015	6/24/2015	FY 14-15	0.60	0.77	\$ 89,334.60	\$ 108,062.37	\$ 5.6	\$ 4.5	Caltrans	Caltrans
Add	SHA	Lead	3	Placer	80	3.00	3.00	Widen existing on-ramp and structure over Miners Ravine to provide a standard 2+1 on-ramp - work involves earthwork, structures, electrical, environmental and right of way	SCVP	PSSR	310	Mobility	2014	0315000174	Complete	100	6/1/2015	6/24/2015	FY 14-15	0.16	0.07	\$ 23,822.56	\$ 11,595.83	\$ 6.6	\$ 8.5	Caltrans	Caltrans
	SHA	Lead	3	Placer	80	0.00	69.77	Upgrade metallic beam guard rail to current standards and improve the clear recovery zone	SCVP		015	Collision Reduction	2018	0316000008	Active	85	6/30/2016			0.18		\$ 27,733.06		\$ 2.7		Caltrans	Caltrans
	SHA	Lead	3	Placer	80	38.30	43.10	Drainage rehabilitation	PSSR		151	Roadway/ Roadside Preservation	2018	0316000049	Active	70	6/30/2016			0.45		\$ 69,332.65		\$ 4.2		Caltrans	Caltrans
Modify	SHA	Lead	3	Placer	80 65	R4.16 R 4.99	R5.16 R5.84	Widen East side of the East Roseville Viaduct (BR NO 19 152R) and add a transition lane from the end of the viaduct to northbound SR 65 Galleria	SCVP	PSSR	010	Collision Reduction	2014	0315000118	Complete	100	5/1/2015	6/8/2015	FY 14-15	0.16	0.08	\$ 23,822.56	\$ 12,092.41	\$ 26.5	\$ 33.0	Caltrans	Caltrans
Add	SHA	Lead	3	Placer El Dorado	50 80 193	Various	Various	Bridge deck rehabilitation	PSSR	SCVP	119	Bridge	2014	0314000027	Complete	100	6/1/2014	6/12/2014	FY 13-14	0.04	0.03	\$ 5,336.16	\$ 5,743.79	\$ 2.9	\$ 3.8	Caltrans	Caltrans
Modify	SHA	Lead	3	Placer Nevada	80	69.20	69.77	Replace alligator crack ditch with Portland cement concrete	CAPM	PSR	131	Emergency	2012	0314000147	Complete	100	1/31/2014	12/30/2013	FY 13-14	0.09	0.06	\$ 12,006.36	\$ 11,314.18	\$ 8.7	\$ 8.7	Caltrans	Caltrans
	SHA	Lead	3	Placer Nevada	80	2.40	2.40	Bridge preservation	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 3.3		Caltrans	Caltrans
	SHA	Lead	3	Placer Sacramento Sutter Yolo	Various	Various	Various	Intelligent transportation systems elements/closed circuit television	PSR-PDS						Removed	0	6/30/2015			0.70		\$ 104,223.70		\$ 2.7		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	16.15	17.19	Add auxiliary lane	PSR-PDS					0300001102	Removed	20	12/30/2016			0.56		\$ 83,378.96		\$ 7.1		Caltrans	Caltrans
	R	IQA	3	Sacramento	5	24.65	24.65	Reconstruct interchange	PSR-PDS					0300020004	Removed	0	To be determined					\$ -		\$ 84.5			
Add	SHA	Lead	3	Sacramento	5	31.80	32.80	Construct an auxiliary lane for Northbound traffic exiting at Airport Boulevard	SCVP	SCVP	310	Mobility	2014	0313000316	Complete	100	6/1/2014	5/12/2014	FY 13-14	0.10	0.06	\$ 13,340.40	\$ 15,028.46	\$ 1.7	\$ 2.4	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	12.90	13.10	High friction surface treatment, including spot repairs of existing bridge deck surface	PSSR	SCVP	010	Collision Reduction	2012	0314000038	Complete	100	10/1/2013	9/12/2013	FY 13-14	0.20	0.08	\$ 25,387.00	\$ 14,036.31	\$ 9.1	\$ 1.1	Caltrans	Caltrans
Add	R	IQA	3	Sacramento	5	8.49	8.49	Reconstruction of Hood Franklin Road interchange ramps	PSR-PDS	PSR-PDS				0314000073	Complete	100	6/30/2014	4/1/2014	FY 13-14	0.03	0.02	\$ 4,466.73	\$ 5,231.23	\$ 34.3	\$ 28.2	Sacramento County	Sacramento County
	SHA	Lead	3	Sacramento	5	33.10	33.10	Weigh in motion repairs and concrete pavement replacement	SCVP	SCVP	321	Mobility	2016	0314000159	Complete	100	6/1/2015	6/23/2014	FY 13-14	0.12	0.14	\$ 52,218.00	\$ 25,929.20	\$ 1.5	\$ 2.9	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	16.10	26.70	Replacing existing communication lines with fiber optics to improve performance	SCVP	SCVP	315	Mobility	2016	0314000164	Complete	100	6/1/2015	5/29/2014	FY 13-14	0.12	0.10	\$ 36,431.00	\$ 21,455.60	\$ 2.8	\$ 10.3	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	33.70	33.70	Upgrade sewage system to comply with water quality standards	SCVP	SCVP	235	Collision Reduction	2016	0314000186	Complete	100	6/1/2015	6/25/2014	FY 13-14	0.20	0.13	\$ 36,431.00	\$ 29,268.34	\$ 1.7	\$ 4.3	Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento	5	Various	Various	Widen ramps and install ramp meters	PSR					0314000266	Proposed	0	10/1/2016			1.00		\$ 148,891.00		\$ 65.0		Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento	5	14.90	24.90	Roadway rehabilitation	PSSR	PSSR	120	Roadway/ Roadside Preservation	2014	0315000076	Complete	100	12/1/2014	11/7/2014	FY 14-15	0.01	0.02	\$ 1,488.91	\$ 4,338.63	\$ 66.0	\$ 76.0	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	25.40	34.60	Remove and replace hot mix asphalt	CAPM	CAPM	121	Roadway/ Roadside Preservation	2018	0316000063	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.40	0.59	\$ 61,629.02	\$ 78,700.55	\$ 22.4	\$ 46.3	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	23.59	23.59	Super-structure strengthening	PSR		110	Bridge	2018	0316000190	Active	5	4/1/2017			0.88		\$ 135,583.85		\$ 7.5		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	20.53	22.57	Add Southbound transition lane	PSR-PDS						Proposed	0	6/30/2016			0.70		\$ 104,223.70		\$ 3.6		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	33.10	33.10	Elkhorn weigh in motion	PSR		321	Mobility	2016		Removed	0	6/30/2014			0.43		\$ 64,023.13		\$ 1.5		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	3	Sacramento	5	34.10	34.10	Upgrade sewage system to comply with water quality standards	SCVP		235	Collision Reduction	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 1.7		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	Various	Various	Detection repair and upgrade communications at various intelligent transportation systems locations	SCVP		315	Mobility	2014		Removed	0	6/30/2013			0.30		\$ 44,667.30		\$ 2.7		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	Various	Various	Closed circuit television camera system upgrade	SCVP		315	Mobility	2014		Removed	0	6/30/2013			0.30		\$ 44,667.30		\$ 1.9		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	Various	Various	HAR upgrades	SCVP		315	Mobility	2014		Removed	0	6/30/2013			0.30		\$ 44,667.30		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	5	Various	Various	RWIS upgrade	SCVP		315	Mobility	2014		Removed	0	6/30/2013			0.30		\$ 44,667.30		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	12	0.00	0.40	Replace elevators at the Sacramento river bridge – Bridge number 23-0024	PSSR	PSSR	110	Bridge	2018	0316000059	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.67	0.58	\$ 103,228.62	\$ 91,339.22	\$ 1.3	\$ 19.2	Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento	16	T1.70	4.20	Relinquishment of existing state highway to the City and County of Sacramento	PSSR	PSSR				0314000275	Complete	100	9/1/2015	6/30/2015	FY 14-15	1.00	0.87	\$ 148,891.00	\$ 126,600.21	\$ 8.1	\$ 0.4	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	16	4.16	12.74	Relinquishment (phase 2)	PSR					0316000146	Active	95	12/31/2015			0.45		\$ 69,332.65		\$ 1.0		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	50	R7.7	R9.5	Construct auxiliary lane	SCVP		310	Mobility	2018	0300001101	Active	5	5/1/2015			0.60		\$ 92,443.54		\$ 9.4		Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento	50	2.60	3.80	Construct auxiliary lane	PSR	PSR	310	Mobility	2016	0300001105	Complete	100	6/1/2015	3/13/2015	FY 14-15	1.01	0.09	\$ 150,379.91	\$ 12,198.89	\$ 3.3	\$ 3.3	Caltrans	Caltrans
Modify	SHA	IQA	3	Sacramento	50	15.10	17.40	Reconstruct interchange	PSR-PDS	PSR-PDS				0300020439	Complete	100	10/31/2013	7/15/2014	FY 14-15	0.05	0.25	\$ 7,444.55	\$ 36,613.87	\$ 65.0	\$ 76.7	Sacramento County	Sacramento County
	SHA	Lead	3	Sacramento	50	12.50	12.50	Electrical work to replace video panels	SCVP	SCVP	315	Mobility	2018	0314000160	Complete	100	6/1/2015	6/6/2014	FY 13-14	0.12	0.03	\$ 36,431.00	\$ 6,979.34	\$ 1.0	\$ 1.6	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	50	0.00	5.10	Replacing existing communication lines with fiber optics to improve performance	SCVP	SCVP	315	Mobility	2018	0314000165	Complete	100	6/1/2015	6/6/2014	FY 13-14	0.12	0.07	\$ 36,431.00	\$ 13,205.87	\$ 1.4	\$ 8.9	Caltrans	Caltrans
Supplemental	SHA	Lead	3	Sacramento	50	L0.6	R5.3	Rehabilitate pavement	PSSR		120	Roadway/ Roadside Preservation	2018	0315000074	Active	5	12/1/2014			0.20		\$ 29,778.20		\$ 66.0		Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento	50	R3.5	R3.5	Reconstruct, widen and signalize off-ramp intersection, realign off-ramp, and add American with Disabilities Act compliant facilities	SCVP	SCVP	310	Mobility	2016	0315000211	Complete	100	6/1/2015	6/4/2015	FY 14-15	0.02	0.04	\$ 2,977.82	\$ 5,456.08	\$ 2.8	\$ 2.7	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	50	R0.59	R3.12	Pave slopes, pave roadside, relocate facilities, and replace planting	SCVP	SCVP	235	Collision Reduction	2018	0316000051	Complete	100	6/30/2016	5/8/2016	FY 15-16	0.18	0.08	\$ 27,733.06	\$ 12,596.32	\$ 3.3	\$ 4.9	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	50	0.89	5.33	Add bus and carpool lanes	PSR-PDS						Removed	0	6/30/2013					\$ -		\$ 44.0		Caltrans	Caltrans
Modify	SHA	Lead	3	Sacramento	51	2.61	2.97	Deck place overlay	PSSR	PSSR	110	Bridge	2016	0312000054	Complete	100	6/1/2014	6/29/2015	FY 14-15	0.75	1.90	\$ 111,668.25	\$ 271,265.34	\$ 39.8	\$ 137.2	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	51	1.40	2.60	Transition lane	PSR-PDS	PSR-PDS				0313000164	Complete	100	12/30/2013	3/18/2014	FY 13-14	0.85	1.33	\$ 126,557.35	\$ 265,323.18	\$ 128.0	\$ 8.1	Caltrans	Caltrans
Modify	SHA	Lead	3	Sacramento	51	4.14	4.32	Construct concrete median barrier and remove 4 trees in the median along with a run of existing metal beam guard rail	SCVP	SCVP	010	Collision Reduction	2014	0315000019	Complete	100	12/30/2014	11/25/2014	FY 14-15	0.16	0.10	\$ 23,822.56	\$ 14,304.03	\$ 2.7	\$ 2.7	Caltrans	Caltrans
	SHA	Lead	3	Sacramento	51	1.05	8.90	Capacity increase from J Street to I-80	PSR-PDS					0316000033	Active	98	12/31/2015			1.37		\$ 211,079.41		\$ 1.0		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	51	2.60	3.10	Widen American River Bridge to 4-lanes in each direction and add Northbound transition lane from American River Bridge to Arden Way	PSR-PDS						Removed	0	6/30/2015			To be determined		To be determined		\$ 103.5		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	51	3.10	3.70	Add transition lane and widen SR 160 to 4-lanes	PSR-PDS						Removed	0	6/30/2015			To be determined		To be determined		\$ 20.1		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	51	5.50	7.60	Add transition lane, lengthen overcrossings, convert Traffic monitoring station to AVC, reconstruct ramps, lengthen ramp flyover, and widen bridge to 4-lanes each direction	PSR-PDS						Removed	0	6/30/2015			To be determined		To be determined		\$ 40.4		Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento	80	M1.16	R11.31	Rehab pavement (high occupancy toll mix asphalt and Portland cement concrete) on various connectors and ramps	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0315000197	Complete	100	6/1/2015	6/26/2015	FY 14-15	0.20	0.20	\$ 29,778.20	\$ 29,891.99	\$ 23.6	\$ 13.6	Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento	80	15.20	17.00	Construct additional lane into truck scales and repair/upgrade the weigh in motion stations and associated approach/departure paving	SCVP	SCVP	321	Mobility	2016	0315000203	Complete	100	6/1/2015	6/8/2015	FY 14-15	0.10	0.03	\$ 14,889.10	\$ 5,647.84	\$ 3.4	\$ 5.5	Caltrans	Caltrans

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	SHA	Lead	3	Sacramento	80	M10.4	12.70	Remove and replace hot mix asphalt	PIR	PIR	121	Roadway/ Roadside Preservation	2018	0316000065	Complete	100	6/30/2016	6/10/2016	FY 15-16	0.40	0.56	\$ 61,629.02	\$ 74,381.59	\$ 6.9	\$ 18.0	Caltrans	Caltrans	
	R	IQA	3	Sacramento	80	M1.30	1.40	Reconstruct interchange	PSR						Removed	0	To be determined					\$ -		\$ 1.3				
Add	R	IQA	3	Sacramento	99	50.30	50.30	High Speed Rail along SR 99 from Sacramento to Merced	PSR-PDS					0300020156	Active	22	12/31/2014				0.01		\$ 1,488.91		To be determined		California High Speed Rail	California High Speed Rail
Add	R	IQA	3	Sacramento	99	11.60	11.60	New interchange at Whitelock Parkway and SR 99	PSR-PDS					0314000117	Active	65	9/30/2014				0.15		\$ 22,333.65		\$ 42.0		Sacramento County	Sacramento County
Add	SHA	Lead	3	Sacramento	99	0.0 11.9	1.6 21.5	Rubberized high occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0315000198	Complete	100	6/1/2015	6/30/2015	FY 14-15	0.20	0.21	\$ 29,778.20	\$ 32,801.71	\$ 5.4	\$ 44.8	Caltrans	Caltrans	
	SHA	Lead	3	Sacramento	99	12.70	R24.3	Replacing existing communication lines with fiber optics to improve performance	SCVP	SCVP	315	Mobility	2018	0316000005	Complete	100	6/30/2016	4/16/2016	FY 15-16	0.18	0.04	\$ 27,733.06	\$ 6,812.86	\$ 5.0	\$ 12.2	Caltrans	Caltrans	
	SHA	Lead	3	Sacramento	99	7.92	8.40	Bridge scour mitigation	PSSR		111	Bridge	2018	0316000057	Active	20	6/30/2016				0.85		\$ 130,961.68		\$ 1.7		Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento	99	32.50	33.50	Construct auxiliary lane on SR99 northbound and southbound, between I-5 and West Elkhorn Boulevard	SCVP	PSSR	310	Mobility	2016	0316000141	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.07	0.04	\$ 10,785.08	\$ 7,172.45	\$ 5.0	\$ 5.0	Caltrans	Caltrans	
Add	SHA	Lead	3	Sacramento	99	13.30	16.00	Construct auxiliary lanes between interchanges	PSR					0316000193	Active	55	8/1/2016				0.65		\$ 100,147.16		\$ 6.8		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	99	6.90	6.90	SR 99 NO Dillard Road weigh in motion	PSR		321	Mobility	2016		Removed	0	6/30/2014				0.43		\$ 64,023.13		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	99	23.50	23.50	Bridge preservation	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/30/2014				0.30		\$ 44,667.30		\$ 3.3		Caltrans	Caltrans
	SHA	Lead	3	Sacramento	160	L4.4	L10.8	Capital preventive maintenance	PIR	CAPM	121	Roadway/ Roadside Preservation	2016	0300020595	Complete	100	6/1/2015	6/18/2014	FY 13-14	1.00	0.59	\$ 126,935.00	\$ 121,663.01	\$ 3.9	\$ 6.8	Caltrans	Caltrans	
Add	SHA	Lead	3	Sacramento	160	R44.46	R47.05	Slab replace, grind profile Portland cement concrete, pave and repair shoulder	PSSR	CAPM	121	Roadway/ Roadside Preservation	2014	0315000077	Complete	100	12/1/2014	11/7/2014	FY 14-15	0.10	0.01	\$ 14,889.10	\$ 1,549.58	\$ 17.7	\$ 11.2	Caltrans	Caltrans	
Add	SHA	Lead	3	Sacramento	160	R044.46	R045.12	Bridge deck rehab	Bridge Maintenance PID	PSSR	119	Bridge	2014	0315000154	Complete	100	4/1/2015	5/7/2015	FY 14-15	0.01	0.01	\$ 1,488.91	\$ 2,483.27	\$ 4.2	\$ 6.3	Caltrans	Caltrans	
	SHA	Lead	3	Sacramento	160	44.47	44.47	Scour mitigation	PSSR		111	Bridge	2016		Removed	0	6/30/2014				0.95		\$ 141,446.45		\$ 2.4		Caltrans	Caltrans
	R	IQA	3	Sacramento	275	0.00	0.05	Transit improvements	PSR-PDS	PSR-PDS				0314000007	Complete	100	6/30/2014	6/2/2014	FY 13-14	0.35	0.06	\$ 52,111.85	\$ 10,794.09	\$ 133.2	\$ 188.2	Sacramento Area Council of Governments	Sacramento Area Council of Governments	
	SHA	Lead	3	Sacramento	5 80	Various	Various	Deck rehabilitation/polyester overlay	PSSR	PSSR	119	Bridge	2016	0314000023	Complete	100	6/1/2015	12/24/2014	FY 14-15	0.65	0.64	\$ 96,779.15	\$ 90,765.72	\$ 10.0	\$ 10.4	Caltrans	Caltrans	
Add	SHA	Lead	3	Sacramento	5 99	10.9 R32.5	25.8 33.5	(1)Extend 3rd lane South between Elk Grove Boulevard-Laguna Boulevard to eliminate bottlenecks; repave to clean up striping (2) Restripe freeway to add aux lane Northbound and transition lane Southbound between Pocket Road and Florin Road repave to clean up striping (3) Extend transition lane from Garden Highway Off to Garden Highway on and repave to clean up striping	SCVP	PSSR	310	Mobility	2016	0315000167	Complete	100	6/1/2015	6/30/2015	FY 14-15	0.05	0.00	\$ 7,444.55	\$ 436.82	\$ 7.5	\$ 15.8	Caltrans	Caltrans	
	SHA	Lead	3	Sacramento	50 5	0.00	0.00	Bridge preventive maintenance- paint Sacramento river viaduct	PIR	PIR	119	Bridge	2018	0316000056	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.48	0.32	\$ 73,954.83	\$ 47,155.90	\$ 11.2	\$ 19.1	Caltrans	Caltrans	
Add	SHA	Lead	3	Sacramento	50 51 160	0.00	23.14	Upgrade metal beam guard rail, add concrete barrier	SCVP	SCVP	015	Collision Reduction	2016	0314000229	Complete	100	4/1/2015	6/3/2015	FY 14-15	0.12	0.13	\$ 17,866.92	\$ 18,389.51	\$ 2.1	\$ 4.3	Caltrans	Caltrans	
Modify	SHA	Lead	3	Sacramento	51 80 99	Various	Various	Seismic retrofit	PSSR	PSSR	113	Bridge	2016	0314000024	Complete	100	6/1/2015	6/29/2015	FY 14-15	1.18	0.80	\$ 175,691.38	\$ 112,454.35	\$ 7.0	\$ 7.5	Caltrans	Caltrans	
	SHA	Lead	3	Sacramento	Various	0.00	34.60	Upgrade existing Transportation Management System and automatic vehicle classification (AVC) systems at various locations	SCVP		315	Mobility	2018		Removed	0	6/30/2016				0.18		\$ 27,733.06		\$ 3.3		Caltrans	Caltrans

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Add	SHA	Lead	3	Sacramento Placer	80	0.3 0.0	18 0.7	Install fiber optic cable	SCVP	SCVP	315	Mobility	2016	0315000204	Complete	100	6/1/2015	6/8/2015	FY 14-15	0.07	0.02	\$ 10,422.37	\$ 2,606.94	\$ 8.4	\$ 16.8	Caltrans	Caltrans
	SHA	Lead	3	Sacramento Butte	5 50 80 191	Various	Various	Place high friction surface treatment	PSSR	SCVP	010	Collision Reduction	2012	0314000040	Complete	100	10/30/2013	10/18/2013	FY 13-14	0.15	0.05	\$ 19,040.00	\$ 7,981.53	\$ 2.5	\$ 2.2	Caltrans	Caltrans
	SHA	Lead	3	Sacramento Glenn	32 16 50 80 160	Various	Various	Electrical improvements	PSR	SCVP	010	Collision Reduction	2012	0314000092	Complete	100	12/31/2013	1/24/2014	FY 13-14	0.11	0.07	\$ 13,963.00	\$ 13,810.19	\$ 0.5	\$ 1.1	Caltrans	Caltrans
	SHA	Lead	3	Sacramento Placer	51 99 65 80 244	Various	Various	Ramp meters	PSR-PDS	PSR				0313000031	Complete	100	12/30/2013	12/17/2013	FY 13-14	0.82	1.27	\$ 122,090.62	\$ 213,461.71	\$ 8.5	\$ 25.2	Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento San Joaquin	5	49.60	18.35	Install crossovers and pullouts for California Highway Patrol and maintenance vehicle use	PSSR	SCVP	310	Mobility	2014	0314000145	Complete	100	6/1/2014	5/29/2014	FY 13-14	0.05	0.04	\$ 6,670.20	\$ 7,997.80	\$ 1.3	\$ 1.9	Caltrans	Caltrans
Modify	SHA	Lead	3	Sacramento Sutter	99	35.91 0.00	36.86 0.01	Median barrier gap closure	SCVP	SCVP	010	Collision Reduction	2016	0315000081	Complete	100	12/31/2014	12/8/2014	FY 14-15	0.11	0.05	\$ 16,378.01	\$ 7,490.82	\$ 1.6	\$ 1.6	Caltrans	Caltrans
Modify	SHA	Lead	3	Sacramento Yolo	5	17.20	24.70	In Sacramento and Yolo counties at various locations along Interstate 5	SCVP	SCVP	361	Mandates	2016	0312000072	Complete	100	6/1/2015	6/26/2015	FY 14-15	0.12	0.08	\$ 17,866.92	\$ 11,768.78	\$ 2.9	\$ 1.2	Caltrans	Caltrans
	SHA	Lead	3	Sacramento Yolo	5	6.20	6.20	Bridge preservation	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/1/2015			0.30		\$ 44,667.30		\$ 2.0		Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento Yolo	5 80 99	0.00	34.65	Upgrading metal beam guard rail and improve clear recovery zone	SCVP	SCVP	015	Collision Reduction	2016	0314000232	Complete	100	4/1/2015	6/29/2015	FY 14-15	0.12	0.07	\$ 17,866.92	\$ 11,200.39	\$ 2.6	\$ 3.6	Caltrans	Caltrans
Add	SHA	Lead	3	Sacramento Yolo	5 99 65 80	Various	Various	Widen ramps and install ramp meters	PSR	PSR				0314000264	Complete	100	9/1/2015	6/30/2015	FY 14-15	1.00	1.31	\$ 148,891.00	\$ 195,382.92	\$ 5.0	\$ 10.2	Caltrans	Caltrans
	SHA	Lead	3	Sacramento Yolo	Various	Various	Various	Construct and repair various intelligent transportation systems	PSR-PDS						Removed	0	6/30/2015			0.70		\$ 104,223.70		\$ 2.7		Caltrans	Caltrans
Add	SHA	Lead	3	Sierra	49	0.00	16.90	Upgrading metal beam guard rail to current standards	SCVP	SCVP	015	Collision Reduction	2016	0314000231	Complete	100	4/1/2015	6/30/2015	FY 14-15	0.12	0.08	\$ 17,866.92	\$ 12,390.06	\$ 1.6	\$ 2.8	Caltrans	Caltrans
Add	SHA	Lead	3	Sierra	89	0.00	2.30	Construct two wildlife crossings under highway	SCVP	SCVP	015	Collision Reduction	2014	0312000004	Complete	100	4/1/2015	2/24/2015	FY 14-15	0.06	0.01	\$ 8,933.46	\$ 966.78	\$ 2.8	\$ 2.8	Caltrans	Caltrans
	SHA	Lead	3	Sierra	89	20.00	29.60	Hot mix asphalt overlay	PIR	PIR	121	Roadway/ Roadside Preservation	2018	0316000062	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.45	0.39	\$ 69,332.65	\$ 58,991.51	\$ 3.8	\$ 5.7	Caltrans	Caltrans
	SHA	Lead	3	Sutter	20	12.10	17.10	American with Disabilities Act access, in and near Yuba City on SR 20 from Sycamore Canal to the Yuba Co Line (PM 12.13/17.06) and on SR 99 from south of Franklin Road to Queens Ave OC (PM 29.67/31.31)	SCVP		361	Mandates	2018	0300020464	Active	20	6/30/2016			0.45		\$ 69,332.65		\$ 4.5		Caltrans	Caltrans
Add	R	IQA	3	Sutter	99	38.40	42.14	Modify signalized intersections, flatten roadway slope, widen to 4 lanes	PSR-PDS	PSR-PDS				0314000005	Complete	100	7/11/2014	6/30/2014	FY 13-14	0.58	0.40	\$ 86,356.78	\$ 86,382.39	\$ 9.3	\$ 9.3	Sutter County	Sutter County
	SHA	Lead	3	Sutter	99	39.40	40.90	Roadway rehabilitation in Live Oak from 0.1 mile north of Coleman avenue to north of Ramsdell drive	PSR	PSR	120	Roadway/ Roadside Preservation	2018	0316000061	Complete	100	6/30/2016	6/10/2016	FY 15-16	0.50	0.97	\$ 77,036.28	\$ 140,476.68	\$ 4.2	\$ 40.5	Caltrans	Caltrans
Modify	SHA	Lead	3	Sutter	99	0.00	42.38	Giant Garter Snake and Swainson's Hawk Habitat Mitigation for Regional Advance Mitigation Planning (RAMP) Pilot Program	PSR	SCVP	240	Roadway/ Roadside Preservation	2018	0316000176	Complete	100	6/30/2016	6/29/2016	FY 15-16	0.30	0.02	\$ 46,221.77	\$ 3,013.92	\$ 1.5	\$ 1.5	Caltrans	Caltrans
	R	IQA	3	Sutter	99	32.64	32.64	New interchange	PSR-PDS						Removed	0	6/30/2013					\$ -		\$ 55.0			
Add	SHA	Lead	3	Various	Various	Various	Various	Upgrade and place pedestrian facilities to meet American with Disabilities Act standards	SCVP	SCVP	361	Mandates	2014	0315000144	Complete	100	4/1/2015	6/30/2015	FY 14-15	0.20	0.10	\$ 29,778.20	\$ 16,921.50	\$ 50.0	\$ 82.5	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	3	Various	Various	Various	Various	Repair existing continuous count stations, install new loops at ramp meters, and install new radar count stations	SCVP	SCVP	315	Mobility	2016	0315000166	Complete	100	6/1/2015	6/8/2015	FY 14-15	0.16	0.02	\$ 23,822.56	\$ 2,157.42	\$ 7.8	\$ 13.2	Caltrans	Caltrans
Add	SHA	Lead	3	Various	Various	Various	Various	Replace signs, sign lighting, install exit signs	SCVP	SCVP	170	Roadway/ Roadside Preservation	2014	0315000199	Complete	100	6/1/2015	6/26/2015	FY 14-15	0.07	0.02	\$ 10,422.37	\$ 2,815.64	\$ 1.2	\$ 1.7	Caltrans	Caltrans
	SHA	Lead	3	Yolo	5	0.40	28.70	Pave slopes, areas beyond the gores and narrow areas, relocate roadside facilities away from traffic install worker access gates and safety improvements	SCVP	SCVP	235	Collision Reduction	2016	0314000300	Complete	100	6/1/2015	4/15/2015	FY 14-15	0.20	0.19	\$ 29,778.20	\$ 28,227.74	\$ 2.6	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	3	Yolo	16	27.50	28.30	Installation of lighting and improved curb returns	PSR	PSR	015	Collision Reduction	2016	0314000063	Complete	100	6/1/2015	6/30/2015	FY 14-15	0.50	0.98	\$ 74,445.50	\$ 143,538.78	\$ 1.6	\$ 1.8	Caltrans	Caltrans
Add	SHA	Lead	3	Yolo	16	37.60	84.60	Cold in-place recycle with high occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0315000109	Complete	100	12/1/2014	11/26/2014	FY 14-15	0.55	0.02	\$ 81,890.05	\$ 2,413.84	\$ 23.7	\$ 20.3	Caltrans	Caltrans
Modify	SHA	Lead	3	Yolo	16	25.22	25.42	Widen shoulder and remove vegetation	SCVP	SCVP	015	Collision Reduction	2014	0315000115	Complete	100	12/8/2014	6/30/2015	FY 14-15	0.15	0.09	\$ 22,333.65	\$ 14,532.87	\$ 0.9	\$ 1.5	Caltrans	Caltrans
Add	SHA	Lead	3	Yolo	45	0.00	12.90	Cold in-place recycle with high occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0315000110	Complete	100	12/1/2014	11/26/2014	FY 14-15	0.64	0.01	\$ 95,290.24	\$ 1,609.23	\$ 15.4	\$ 15.3	Caltrans	Caltrans
	SHA	Lead	3	Yolo	50	0.60	0.60	SR 50 and I-80 ramp weigh in motion	PSR		321	Mobility	2016		Removed	0	6/30/2014			0.43		\$ 64,023.13		\$ 2.0		Caltrans	Caltrans
	R	IQA	3	Yolo	50	1.50	3.00	Reconstruct interchange	PSR						Removed	0	To be determined					\$ -		\$ 65.0			
	SHA	Lead	3	Yolo	80	R11.31	R11.31	Bridge rehabilitation	Bridge Maintenance PID	PSSR	110	Bridge	2016	0300000075	Complete	100	6/21/2014	6/30/2015	FY 14-15	2.64	2.02	\$ 393,072.24	\$ 327,088.58	\$ 23.3	\$ 39.4	Caltrans	Caltrans
Add	R	IQA	3	Yolo	80	0.00	0.50	Interchange improvements	PSR-PDS					0315000148	Active	40	6/30/2016			0.17		\$ 25,311.47		\$ 6.0		City of Davis	City of Davis
Add	SHA	Lead	3	Yolo	84	0.00	15.68	Cold in-place recycle with high occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0315000075	Complete	100	12/1/2014	11/7/2014	FY 14-15	0.10	0.01	\$ 14,889.10	\$ 1,002.43	\$ 5.9	\$ 21.0	Caltrans	Caltrans
Modify	SHA	Lead	3	Yolo	113	R2.0	R2.2	Stabilize embankment by lining channel bottom	PSR		131	Emergency	2014	0314000021	Removed	0	3/15/2015			0.15		\$ 22,333.65		\$ 1.1		Caltrans	Caltrans
Add	SHA	Lead	3	Yolo	5 113	Various	Various	Bridge deck rehabilitation	PSSR	SCVP	119	Bridge	2014	0314000029	Complete	100	6/15/2014	6/12/2014	FY 13-14	0.03	0.03	\$ 4,002.12	\$ 5,398.02	\$ 2.4	\$ 3.6	Caltrans	Caltrans
Modify	SHA	Lead	3	Yolo	5 113	Various	Various	Modify signal controllers, install interconnect cable and associated work to permit Caltrans signals	SCVP	SCVP	010	Collision Reduction	2014	0315000119	Complete	100	5/1/2015	6/30/2015	FY 14-15	0.15	0.10	\$ 22,333.65	\$ 15,943.54	\$ 0.5	\$ 1.0	Caltrans	Caltrans
Modify	SHA	Lead	3	Yolo	50 80	0 8.9	2.5 R11.3	Lane replacement, ramps, auxiliary	CAPM	PSSR	122	Roadway/ Roadside Preservation	2016	0314000233	Complete	100	6/1/2015	3/30/2015	FY 14-15	1.70	0.77	\$ 253,114.70	\$ 101,537.89	\$ 20.5	\$ 152.6	Caltrans	Caltrans
Modify	SHA	Lead	3	Yolo El Dorado Sacramento	5 50 51	Various	Various	High friction surface treatment	CAPM	SCVP	010	Collision Reduction	2012	0314000151	Complete	100	3/1/2014	2/7/2014	FY 13-14	0.06	0.04	\$ 8,004.24	\$ 8,119.64	\$ 0.5	\$ 0.9	Caltrans	Caltrans
	SHA	Lead	3	Yolo Colusa Sutter	16 20 80	Various	Various	Install centerline and shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0316000009	Complete	100	6/30/2015	10/19/2015	FY 15-16	0.13	0.07	\$ 20,029.43	\$ 11,600.18	\$ 1.3	\$ 1.2	Caltrans	Caltrans
	SHA	Lead	3	Yuba	20	R2.5	3.00	Refuge lane for southbound and eastbound movements	PSR						Proposed	0	6/30/2016			0.55		\$ 84,739.91		\$ 0.6		Caltrans	Caltrans
Add	SHA	Lead	3	Yuba	49	0.00	9.40	Cold in-place recycle with high occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0315000111	Complete	100	12/1/2014	11/26/2014	FY 14-15	0.08	0.01	\$ 11,911.28	\$ 1,609.22	\$ 12.4	\$ 10.5	Caltrans	Caltrans
	SHA	Lead	3	Yuba	65	0.00	4.80	High occupancy toll mix asphalt overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0314000016	Complete	100	6/1/2014	6/11/2014	FY 13-14	0.50	0.33	\$ 63,468.00	\$ 66,437.53	\$ 3.7	\$ 7.0	Caltrans	Caltrans
Add	SHA	Lead	3	Yuba	65	0.52	1.77	Remove and replace high occupancy toll mix asphalt; install/upgrade Americans with Disabilities Act curb ramps	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0315000151	Complete	100	6/1/2015	6/30/2015	FY 14-15	0.13	0.14	\$ 19,355.83	\$ 20,319.72	\$ 1.4	\$ 4.7	Caltrans	Caltrans
Modify	SHA	Lead	3	Yuba	70	16.20	25.80	Widen shoulders and improve clear recovery zone	PSR	PSR	010	Collision Reduction	2016	0314000153	Complete	100	7/30/2014	3/30/2015	FY 14-15	0.55	0.80	\$ 81,890.05	\$ 106,733.46	\$ 34.9	\$ 101.2	Caltrans	Caltrans
Add	SHA	Lead	3	Yuba	70	15.07	16.50	Roadway rehabilitation	PSSR	PSSR	120	Roadway/ Roadside Preservation	2014	0315000082	Complete	100	12/1/2014	11/21/2014	FY 14-15	0.10	0.06	\$ 14,889.10	\$ 9,679.50	\$ 6.9	\$ 20.6	Caltrans	Caltrans

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Add	SHA	Lead	3	Yuba	70	R11.0	13.60	Remove existing three-beam median barrier and oleanders, pave median and install new concrete median barrier and correct drainage at Southbound off-ramp to North Beale Road	SCVP	SCVP	015	Collision Reduction	2016	0315000201	Complete	100	6/1/2015	6/26/2015	FY 14-15	0.16	0.05	\$ 23,822.56	\$ 6,657.62	\$ 2.7	\$ 6.7	Caltrans	Caltrans
	SHA	Lead	3	Yuba	70	R9.28	13.23	Bridge rail upgrade on 3 bridges: bridge number 16-0036, 16-0033 and 16-0035	PSSR		112	Bridge	2018	0316000082	Active	85	6/30/2016			0.96		\$ 147,909.66		\$ 1.1		Caltrans	Caltrans
	SHA	Lead	3	Yuba	20 70	0.00	3.38	Americans with Disabilities Act facilities retrofit, rehabilitation, reconstruction	PSR	PSR	378	Mandates	2014	0300020462	Complete	100	6/1/2014	5/7/2014	FY 13-14	0.11	0.34	\$ 13,963.00	\$ 62,344.75	\$ 3.5	\$ 7.1	Caltrans	Caltrans
Add	SHA	Lead	3	Yuba Colusa	5 80 505	Various	Various	Deck place overlay	SCVP	SCVP	119	Bridge	2012	0313000030	Complete	100	12/31/2013	12/4/2013	FY 13-14	0.01	0.01	\$ 1,334.04	\$ 1,568.73	\$ 73.0	\$ 25.7	Caltrans	Caltrans
Add	SHA	Lead	4	Alameda	13	Various	Various	Upgrade curb ramps and sidewalk (50 curb ramps and 2,900 sq-ft of sidewalk)	SCVP	SCVP	378	Mandates	2016	0400020859	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.75	0.68	\$ 111,668.25	\$ 96,080.77	\$ 2.3	\$ 3.2	Caltrans	Caltrans
Add	SHA	Lead	4	Alameda	13	9.80	10.80	Upgrade curb ramps and sidewalk (18 curb ramps and 11,200 sq-ft of sidewalk)	SCVP	SCVP	378	Mandates	2016	0400021103	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.01	0.49	\$ 1,488.91	\$ 69,985.85	\$ 2.3	\$ 5.2	Caltrans	Caltrans
Modify	SHA	Lead	4	Alameda	13	6.70	7.20	Install concrete barrier between Southbound SR 13 and the frontage road Monterrey Boulevard	SCVP		010	Collision Reduction	2014	0415000356	Active	80	2/28/2016			0.35		\$ 52,111.85		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	4	Alameda	24	1.80	6.20	Capital preventive maintenance – pavement preservation	CAPM-PSSR		121	Roadway/ Roadside Preservation	2018	0417000021	Removed	0	6/30/2017			0.70		\$ 107,850.79		\$ 25.1		Caltrans	Caltrans
	SHA	IQA	4	Alameda	80	6.30	6.80	Interchange reconfiguration	PSR-PDS	PSR-PDS				0400020155	Complete	100	12/30/2014	10/2/2014	FY 14-15	0.90	0.84	\$ 134,001.90	\$ 133,872.58	\$ 9.0	\$ 11.2	City of Berkeley Alameda County Transportation Commission	City of Berkeley Alameda County Transportation Commission
	SHA	Lead	4	Alameda	80	0.00	2.00	Traffic monitoring station replace/upgrade/new	SCVP	SCVP	315	Mobility	2016	0414000026	Complete	100	9/30/2014	9/18/2014	FY 14-15	0.35	0.43	\$ 52,111.85	\$ 66,538.60	\$ 2.0	\$ 2.6	Caltrans	Caltrans
Modify	SHA	Lead	4	Alameda	80	4.50	R7.61	To install median concrete barrier (type G) and median lighting	PIR	PIR	010	Collision Reduction	2016	0415000183	Complete	100	10/30/2015	6/30/2016	FY 15-16	0.60	0.72	\$ 89,334.60	\$ 120,012.60	\$ 8.5	\$ 22.8	Caltrans	Caltrans
	R	IQA	4	Alameda	80	3.50	4.00	Widen I-80 Eastbound Powell Street off-ramp	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 4.0			
	SHA	Lead	4	Alameda	84	18.50	20.80	Shoulder widening	PSR		010	Collision Reduction	2014	0400000333	Removed	90	12/31/2013			2.55		\$ 379,672.05		\$ 16.1		Caltrans	Caltrans
	SHA	Lead	4	Alameda	84	17.20	17.20	Scour mitigation	PSSR	PSSR	111	Bridge	2016	0414000012	Complete	100	6/30/2014	7/7/2014	FY 13-14	1.10	0.74	\$ 148,368.00	\$ 140,227.00	\$ 1.5	\$ 11.1	Caltrans	Caltrans
	SHA	Lead	4	Alameda	84	R0.73	R3.06	Install outer separation barriers	PIR	PIR	010	Collision Reduction	2016	0416000005	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.70	0.93	\$ 107,850.79	\$ 153,109.38	\$ 14.0	\$ 26.1	Caltrans	Caltrans
	R	IQA	4	Alameda	84	18.00	24.00	Widening for auxiliary lanes, high occupancy vehicle/high occupancy toll lane	PSR-PDS						Removed	0	To be determined			0.80		\$ 119,112.80		\$ 277.0			
Add	SHA	Lead	4	Alameda	92	6.80	8.20	Upgrade curb ramps and sidewalk	SCVP	SCVP	378	Mandates	2016	0400020591	Complete	100	6/30/2015	5/9/2015	FY 14-15	1.26	1.28	\$ 187,602.66	\$ 166,450.59	\$ 2.0	\$ 1.9	Caltrans	Caltrans
Modify	SHA	Lead	4	Alameda	92	R4.0	R5.49	Enhance lighting and alignment delineation	PIR	PIR	010	Collision Reduction	2014	0414000515	Complete	100	6/30/2015	6/30/2015	FY 14-15	1.05	0.41	\$ 156,335.55	\$ 60,540.23	\$ 1.2	\$ 4.5	Caltrans	Caltrans
	R	IQA	4	Alameda	92	R4.10	R4.9	Clawiter interchange modification	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 52.0			
	R	IQA	4	Alameda	92	R4.90	R5.3	Industrial Boulevard interchange reconstruction	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 6.0			
Modify	SHA	Lead	4	Alameda	123	2.83	2.83	Install traffic signal	SCVP	SCVP	010	Collision Reduction	2016	0414000329	Complete	100	12/31/2014	4/22/2015	FY 14-15	0.30	0.27	\$ 44,667.30	\$ 44,163.59	\$ 1.6	\$ 1.6	Caltrans	Caltrans
	SHA	Lead	4	Alameda	185	0.30	5.70	Capital preventive maintenance – pavement preservation from A Street to Route 112	CAPM-PSSR		121	Roadway/ Roadside Preservation	2018	0416000094	Active	20	6/30/2016			0.75		\$ 115,554.42		\$ 12.4		Caltrans	Caltrans
	R	IQA	4	Alameda	185	0.00	2.90	Streetscape improvement (phase II)	PSR-PDS						Removed	0	To be determined			0.60		\$ 89,334.60		\$ 9.0			
	R	IQA	4	Alameda	185	1.20	3.70	Streetscape improvement (phase III)	PSR-PDS						Removed	0	To be determined			0.60		\$ 89,334.60		\$ 8.0			
	R	IQA	4	Alameda	185	3.60	3.90	Intersection improvements - add lane and signal modification	PSR-PDS						Removed	0	To be determined			0.70		\$ 104,223.70		\$ 3.1			
Modify	SHA	Lead	4	Alameda	238	R14.5	R16.7	Enhance lighting and alignment delineation	PIR	PIR	010	Collision Reduction	2014	0414000544	Complete	100	6/30/2015	6/29/2015	FY 14-15	1.05	0.33	\$ 156,335.55	\$ 50,884.18	\$ 1.6	\$ 5.9	Caltrans	Caltrans

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	SHA	Lead	4	Alameda	238	7.81	9.30	No-cost relinquishment of portions of SR-92, 185 and 238 to the City of Hayward	PSR	PSSR	160	Relinquishment	2018	0416000052	Complete	100	11/30/2016	12/4/2015	FY 15-16	0.70	0.45	\$ 107,850.79	\$ 72,787.46	\$ -	\$ -	Caltrans	Caltrans
	SHA	Lead	4	Alameda	238	0.00	14.29	Crosswalk safety enhancement	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2014			0.35		\$ 52,111.85		\$ 2.5		Caltrans	Caltrans
	R	IQA	4	Alameda	238	10.50	11.10	Operational improvements and safety	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 15.0			
	R	IQA	4	Alameda	238	16.30	16.70	Widen connector to Northbound 880	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 122.0			
	R	IQA	4	Alameda	262	0.00	1.10	I-680 interchange Improvement and SR-262 roadway improvement, and SR-262 and Warm Springs Boulevard intersection improvement	PSR-PDS						Removed	0	To be determined			0.80		\$ 119,112.80		\$ 12.0			
	R	IQA	4	Alameda	580	13.50	19.90	Improve traffic operations on Bay Area Rapid Transit (BART)	PSR-PDS					0413000194	Active	5	6/30/2016			0.50		\$ 77,036.28		\$ 1,560.0		Bay Area Rapid Transit	Bay Area Rapid Transit
	SHA	Lead	4	Alameda	580	R8.0	R8.0	Substructure rehab	PSSR	PSSR	110	Bridge	2016	0414000009	Complete	100	1/31/2015	5/14/2015	FY 14-15	1.10	0.84	\$ 163,780.10	\$ 131,530.00	\$ 1.7	\$ 8.7	Caltrans	Caltrans
	SHA	Lead	4	Alameda	580	2.00	R6.01	Install safety lighting	PSR-PR		010	Collision Reduction	2014	0414000035	Removed	10	9/1/2014			1.00		\$ 148,891.00		\$ 4.5		Caltrans	Caltrans
Add	SHA	Lead	4	Alameda	580	R30.81	46.46	Traffic monitoring station replace/upgrade	PSR	PSR	315	Mobility	2016	0415000075	Complete	100	6/30/2015	6/10/2015	FY 14-15	0.85	0.74	\$ 126,557.35	\$ 120,316.03	\$ 11.8	\$ 27.0	Caltrans	Caltrans
	SHA	Lead	4	Alameda	580	0.00	R9.0	Roadside paving including extended gore areas and narrow areas	PSR	PIR	235	Collision Reduction	2018	0416000025	Complete	100	6/30/2016	6/27/2016	FY 15-16	0.70	0.87	\$ 107,850.79	\$ 134,178.62	\$ 2.3	\$ 3.8	Caltrans	Caltrans
	SHA	Lead	4	Alameda	580	R35.0	R35.0	Bridge preservation - Foothill Blvd undercrossing number 33-0334K	PSSR		110	Bridge	2018	0416000091	Active	60	6/30/2016			1.15		\$ 177,183.44		\$ 4.1		Caltrans	Caltrans
	SHA	Lead	4	Alameda	580	37.00	37.49	Install high friction surface treatment	PIR		015	Collision Reduction	2018		Removed	0	6/30/2017			0.65		\$ 100,147.16		\$ 3.2		Caltrans	Caltrans
	SHA	Lead	4	Alameda	580	R8.0	R8.29	Seismic restoration	PSSR		113	Bridge	2016		Removed	0	6/1/2015			1.00		\$ 148,891.00		\$ 4.0		Caltrans	Caltrans
	R	IQA	4	Alameda	580	9.20	10.20	Interchange modification	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 32.5			
	R	IQA	4	Alameda	580	20.00	21.00	Interchange improvements	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 170.0			
	R	IQA	4	Alameda	580	30.90	36.34	Construct noise barrier along I-580 between 98th Avenue and Foothill Boulevard	PSR						Removed	0	To be determined			To be determined		To be determined		\$ 12.0			
	R	IQA	4	Alameda	580	34.80	35.30	Operational improvements at Eastbound I-580 106th Avenue off-ramp	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 5.0			
	R	IQA	4	Alameda	580	39.80	40.10	Construct noise barrier along I-580 between MacArthur Boulevard and Kingsland Place	NBSSR						Removed	0	To be determined			0.70		\$ 104,223.70		\$ 12.0			
	R	IQA	4	Alameda	580	R29.40	R31.4	Ramp modifications Strobbridge and Castro Valley interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 9.0			
	R	IQA	4	Alameda	580	Various	Various	Bay Area Rapid Transit to Livermore	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 1,560.0			
	R	IQA	4	Alameda	580	Various	Various	Castro Valley local area traffic circulation improvements	PSR-PDS						Removed	0	To be determined			0.70		\$ 104,223.70		\$ 5.0			
	R	IQA	4	Alameda	680	0.00	11.04	Construct Northbound high occupancy vehicle, express lane and auxiliary lanes	PSR-PDS					0412000437	Removed	0	To be determined			0.03		\$ 4,466.73		\$ 180.0			
	SHA	Lead	4	Alameda	680	12.40	21.90	Roadway rehabilitation	PSR	PSSR	122	Roadway/ Roadside Preservation	2016	0414000019	Complete	100	10/1/2013	6/24/2014	FY 13-14	0.90	0.87	\$ 121,392.00	\$ 190,521.00	\$ 10.8	\$ 83.8	Caltrans	Caltrans
	SHA	Lead	4	Alameda	680	0.10	21.00	Pave areas beyond the gore and narrow strips and install maintenance vehicle pullouts	PSSR	PSSR	235	Collision Reduction	2016	0414000022	Complete	100	6/30/2014	7/1/2014	FY 13-14	0.75	0.63	\$ 101,160.00	\$ 129,721.00	\$ 5.4	\$ 5.4	Caltrans	Caltrans
	SHA	Lead	4	Alameda	680	2.50	6.99	Alignment, delineation and lighting	PIR		015	Collision Reduction	2018		Removed	0	6/30/2017			0.60		\$ 92,443.54		\$ 2.0		Caltrans	Caltrans
	R	IQA	4	Alameda	680	R11.00	R21.8	Northbound and Southbound high occupancy vehicle/high occupancy toll lane from Alcosta Boulevard to SR 84	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 360.0			
	R	IQA	4	Alameda	880	22.50	23.30	Interchange reconfiguration	PSR-PDS					0400000327	Removed	0	To be determined					\$ -		\$ 5.0			
	R	IQA	4	Alameda	880	22.80	31.70	Integrated corridor management	PSR-PR	PSR-PR				0413000034	Complete	100	10/1/2013	12/30/2013	FY 13-14	0.80	0.54	\$ 119,112.80	\$ 118,957.36	\$ 17.6	\$ 17.6	Metropolitan Transportation Commission	Metropolitan Transportation Commission
	SHA	Lead	4	Alameda	880	11.30	12.30	Bridge deck replacement	PSR	PIR	110	Bridge	2016	0414000010	Complete	100	6/1/2014	6/22/2015	FY 14-15	1.10	1.72	\$ 163,780.10	\$ 264,565.67	\$ 10.6	\$ 19.9	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	R	IQA	4	Alameda	880	30.60	30.90	Lake Merritt Channel bicycle pedestrian bridge	PSR-PDS					0414000096	Removed	1	12/2/2014			0.60		\$ 89,334.60		\$ 12.5		City of Oakland	City of Oakland
Add	SHA	Lead	4	Alameda	880	3.30	27.50	Replace median barrier with type 60	SCVP	PSR	015	Collision Reduction	2014	0414000421	Complete	100	6/15/2014	5/28/2014	FY 13-14	0.40	0.41	\$ 53,362.00	\$ 148,565.00	\$ 39.0	\$ 48.2	Caltrans	Caltrans
	SHA	Lead	4	Alameda	880	14.70	14.70	Install weigh-in-motion system	SCVP	PSR-PR	321	Mobility	2016	0414000488	Complete	100	11/30/2014	6/29/2015	FY 14-15	1.20	0.82	\$ 178,669.20	\$ 115,019.95	\$ 2.5	\$ 5.9	Caltrans	Caltrans
	SHA	Lead	4	Alameda	880	27.23	27.23	Sub-structure rehabilitation/scour mitigation	Bridge Maintenance PID		119	Bridge	2016	0415000005	Active	85	6/30/2015			0.85		\$ 126,557.35		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	4	Alameda	880	4.00	11.30	Pave slopes, areas beyond the gores, from shoulder to sound wall, and install pump station access and safety improvements	PSR	SCVP	235	Collision Reduction	2016	0415000008	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.35	0.31	\$ 52,111.85	\$ 50,138.91	\$ 3.0	\$ 7.0	Caltrans	Caltrans
Modify	SHA	Lead	4	Alameda	880	27.10	27.30	Install outer separation barriers	PIR		010	Collision Reduction	2014	0415000365	Active	55	12/1/2015			0.80		\$ 119,112.80		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	4	Alameda	880	20.90	20.90	Re-construct ramp and install traffic signals	PIR	PIR	010	Collision Reduction	2016	0416000001	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.70	0.66	\$ 107,850.79	\$ 108,495.47	\$ 4.0	\$ 7.4	Caltrans	Caltrans
	SHA	Lead	4	Alameda	880	23.50	32.00	Traffic monitoring station replace/upgrade/new	PSR		315	Mobility	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 7.8		Caltrans	Caltrans
	R	IQA	4	Alameda	880	10.40	13.00	I-880 auxiliary lanes, Dixon Landing to Alvarado-Niles	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 25.0			
	R	IQA	4	Alameda	880	13.00	14.20	Whipple Road interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 39.0			
	R	IQA	4	Alameda	880	13.70	14.50	Add I-880 Northbound and Southbound auxiliary lanes Whipple Road to Industrial Parkway West	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 19.5			
	R	IQA	4	Alameda	880	14.10	14.80	Industrial Parkway West interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 41.0			
	R	IQA	4	Alameda	880	16.70	18.20	Winton interchange reconstruction	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 39.0			
	R	IQA	4	Alameda	880	17.60	18.30	Northbound and Southbound auxiliary lanes Paseo Grande Street interchange to Winton interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 32.5			
	R	IQA	4	Alameda	880	18.00	18.60	West A Street interchange reconstruction	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 27.0			
	R	IQA	4	Alameda	880	20.20	20.80	Washington to Lewelling interchange reconstruction	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 39.0			
	R	IQA	4	Alameda	880	20.32	25.50	New Northbound express lane	PSR-PR						Removed	0	To be determined			2.50		\$ 372,227.50		\$ 137.0			
	R	IQA	4	Alameda	880	R32.00	25.50	Extend Northbound high occupancy vehicle lanes and express lanes	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 215.0			
Add	SHA	Lead	4	Alameda	13 24 61 77 80 84 92 112 123	Various	Various	Install 314 accessible pedestrian signs and countdown timers	SCVP	SCVP	015	Collision Reduction	2016	0415000088	Complete	100	6/30/2015	4/8/2015	FY 14-15	0.30	0.27	\$ 44,667.30	\$ 38,104.09	\$ 4.5	\$ 6.7	Caltrans	Caltrans
Add	SHA	Lead	4	Alameda	13 24 77 80 84 92 205 238 262 580 680 880 980	Various	Various	Replace overhead and roadside signs	SCVP	SCVP	170	Roadway/ Roadside Preservation	2014	0414000431	Complete	100	6/15/2014	6/2/2014	FY 13-14	0.08	0.01	\$ 10,672.00	\$ 1,377.00	\$ 4.5	\$ 12.8	Caltrans	Caltrans
Add	SHA	Lead	4	Alameda	185 238 262	Various	Various	Install 241 accessible pedestrian signs and countdown timers	SCVP	SCVP	015	Collision Reduction	2016	0415000099	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.30	0.32	\$ 44,667.30	\$ 46,900.77	\$ 3.5	\$ 3.4	Caltrans	Caltrans

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency	
	R	IQA	4	Alameda	238 580 880	Various	Various	Integrated corridor mobility program and adaptive ramp metering	PSR-PDS						Removed	0	To be determined				0.60		\$ 89,334.60		\$ 15.0		Alameda County Transportation Commission	Alameda County Transportation Commission
	SHA	Lead	4	Alameda	580 205	0.0 10.0	R8.0 1.0	Safety lighting	PIR		010	Collision Reduction	2018	0416000125	Active	25	6/30/2016			0.50		\$ 77,036.28		\$ 4.0		Caltrans	Caltrans	
Add	SHA	Lead	4	Alameda	580 680 880 980	Various	Various	Install 192 accessible pedestrian signs and countdown timers	SCVP	SCVP	015	Collision Reduction	2016	0415000090	Complete	100	6/30/2015	6/19/2015	FY 14-15	0.35	0.50	\$ 52,111.85	\$ 81,324.29	\$ 2.9	\$ 9.0	Caltrans	Caltrans	
Modify	SHA	Lead	4	Alameda	80 880	Various	Various	Install median concrete barrier	PSR-PR		010	Collision Reduction	2014	0415000042	Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 2.0		Caltrans	Caltrans	
	SHA	Lead	4	Alameda	80 880 580	1.9 31.5 45.0	4.0 35.5 46.5	Traffic monitoring station replace/upgrade/new	PSR	PIR	315	Mobility	2016	0415000006	Complete	100	6/1/2014	6/29/2015	FY 14-15	1.10	0.91	\$ 163,780.10	\$ 135,189.29	\$ 10.6	\$ 8.0	Caltrans	Caltrans	
	SHA	Lead	4	Alameda	84 92 112 185 238	Various	Various	Crosswalk safety enhancement - pedestrian hybrid beacons	SCVP	SCVP	015	Collision Reduction	2016	0414000287	Complete	100	6/30/2015	7/17/2014	FY 13-14	0.35	0.30	\$ 46,092.00	\$ 48,919.00	\$ 2.5	\$ 4.5	Caltrans	Caltrans	
Modify	SHA	Lead	4	Alameda	880 238	20.9 16.7	20.9 16.7	Install light-emitting diode wall luminaries in tunnel and light poles along the ramp, flashing beacon with curve warning signs, striping, replace crash cushion, upgrade sign panels, and increase storage capacity of Washington Boulevard off-ramp	SCVP	SCVP	010	Collision Reduction	2014	0414000123	Complete	100	7/31/2014	2/10/2015	FY 14-15	0.36	0.64	\$ 53,600.76	\$ 100,564.00	\$ 1.0	\$ 1.7	Caltrans	Caltrans	
Add	R	IQA	4	Alameda	880 238 84 92	Various	Various	Improve mobility	PSR-PDS						Removed	0	6/30/2015			0.60		\$ 89,334.60		\$ 15.0		Alameda County Transportation Commission	Alameda County Transportation Commission	
Modify	R	IQA	4	Alameda Alameda Alameda Santa Clara	92 84 880	Various	Various	Convert high occupancy vehicles to express lanes	PSR-PR	PSR-PR				0413000110	Complete	100	12/1/2015	10/13/2015	FY 15-16	4.80	10.25	\$ 714,676.80	\$ 1,590,871.31	\$ 97.0	\$ 118.6	Metropolitan Transportation Commission	Metropolitan Transportation Commission	
Modify	SHA	Lead	4	Alameda Alameda Contra Costa	880 80 680	28.98 5.88 16.9	29.12 6.36 17.1	Install outer separation barriers	PIR		010	Collision Reduction	2016	0415000110	Active	55	12/31/2015			0.41		\$ 61,045.31		\$ 3.8		Caltrans	Caltrans	
	SHA	Lead	4	Alameda Alameda Contra Costa Contra Costa	580 680 160 680	R1.48 M3.85 0.00 R4.18	R1.48 M3.85 0.00 R4.18	Install concrete barrier and upgrade to Midwest Guardrail System (MGS)	PIR		015	Collision Reduction	2018	0416000123	Active	45	6/30/2016			0.70		\$ 107,850.79		\$ 1.3		Caltrans	Caltrans	
Add	SHA	Lead	4	Alameda Contra Costa	13 61 123	Various	Various	Crosswalk safety enhancement	SCVP	SCVP	015	Collision Reduction	2016	0414000003	Complete	100	7/30/2014	9/18/2014	FY 14-15	0.45	0.43	\$ 67,000.95	\$ 64,786.02	\$ 1.4	\$ 5.9	Caltrans	Caltrans	
	SHA	Lead	4	Alameda Contra Costa	13 84 238 580 680 880	Various	Various	High friction road surface treatment	PSR-PR	PSR	010	Collision Reduction	2014	0414000250	Complete	100	2/2/2015	6/30/2015	FY 14-15	1.00	1.03	\$ 148,891.00	\$ 138,058.54	\$ 3.0	\$ 10.2	Caltrans	Caltrans	
	SHA	Lead	4	Alameda Contra Costa	4 13 24 80 160 580 680 880	Various	Various	Rectangular rapid flashing beacons	SCVP		015	Collision Reduction	2018	0416000054	Active	95	6/30/2016			0.35		\$ 53,925.40		\$ 5.5		Caltrans	Caltrans	
	SHA	Lead	4	Alameda Contra Costa	580 580	6.0 48.0	0.0 47.0	Ramp meters	PSR		315	Mobility	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 6.0		Caltrans	Caltrans	
	SHA	Lead	4	Alameda Contra Costa	61 84 92 123 185	Various	Various	Crosswalk safety enhancement	SCVP		015	Collision Reduction	2016	0414000312	Removed	30	11/30/2014			0.35		\$ 52,111.85		\$ 2.5		Caltrans	Caltrans	

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Add	SHA	Lead	4	Alameda Contra Costa	80 84 880 680 24	Various	Various	High friction road surface treatment	PIR	PIR	015	Collision Reduction	2016	0414000357	Complete	100	11/30/2014	4/27/2015	FY 14-15	0.40	0.44	\$ 59,556.40	\$ 66,079.19	\$ 3.8	\$ 10.3	Caltrans	Caltrans
Add	SHA	Lead	4	Alameda Contra Costa	Various	Various	Various	Restore and protect damaged electrical facilities	SCVP	SCVP	131	Emergency	2014	0415000100	Complete	100	4/30/2015	4/29/2015	FY 14-15	0.30	0.13	\$ 44,667.30	\$ 18,971.82	\$ 7.6	\$ 7.6	Caltrans	Caltrans
	SHA	Lead	4	Alameda Contra Costa	Various	Various	Various	Upgrade install curve warning signs	PIR	SCVP	015	Collision Reduction	2018	0416000137	Complete	100	6/30/2016	3/1/2016	FY 15-16	0.70	0.49	\$ 107,850.79	\$ 74,001.10	\$ 2.0	\$ 4.9	Caltrans	Caltrans
Modify	SHA	Lead	4	Alameda Contra Costa Contra Costa	13 24 24	5.19 1.0 R4.2	5.49 R2.49 R4.49	Enhance lighting and alignment delineation	PSR-PR	PSR	010	Collision Reduction	2014	0414000411	Complete	100	4/1/2015	6/18/2015	FY 14-15	1.02	0.69	\$ 151,868.82	\$ 89,740.81	\$ 2.2	\$ 5.1	Caltrans	Caltrans
	SHA	Lead	4	Alameda Contra Costa Marin San Francisco San Mateo Solano	80 84 92 80 580 680 101 101 580 80 84 92 80 680	0.0 0.0 0.0 13.8 6.5 25.2 0.0 4.2 0.0 4.9 29.4 14.5 0.0 0.0	1.1 0.5 2.4 14.1 7.80 26.1 1.2 4.5 2.6 8.9 30.2 18.8 0.3 0.6	Compliance with San Francisco Mercury and PCB total maximum daily load	PSR		335	Mandates	2014		Removed	0	6/1/2013			0.80		\$ 119,112.80		\$ 3.4		Caltrans	Caltrans
	SHA	Lead	4	Alameda Contra Costa Santa Clara	205 580 8 4 130 680	Various	Various	Install source control measures to control erosion	PSR	PIR	335	Mandates	2016	0414000030	Complete	100	6/30/2014	6/19/2015	FY 14-15	0.90	0.37	\$ 134,001.90	\$ 57,677.56	\$ 3.6	\$ 4.5	Caltrans	Caltrans
Modify	SHA	Lead	4	Alameda Contra Costa Santa Clara	205 580 8 4 130 80	Various	Various	Source control at multiple locations	PSR	PIR	335	Mandates	2016	0415000085	Complete	100	6/30/2015	6/24/2015	FY 14-15	1.20	0.38	\$ 178,669.20	\$ 59,830.50	\$ 2.6	\$ 5.3	Caltrans	Caltrans
	R	IQA	4	Alameda Contra Costa Solano	80	Various	Various	Convert Eastbound and Westbound high occupancy vehicle lanes to express lanes	PSR-PR					0413000214	Removed	0	1/1/2018			2.50		\$ 372,227.50		\$ 48.9		Metropolitan Transportation Commission	Metropolitan Transportation Commission
Add	SHA	Lead	4	Alameda Santa Clara	80 85	2.5 18.0	8.0 24.1	Curb ramp – American with Disabilities Act compliance	SCVP	SCVP	361	Mandates	2016	0400021202	Complete	100	6/30/2015	6/23/2015	FY 14-15	0.40	0.00	\$ 59,556.40	\$ -	\$ 3.0	\$ 3.6	Caltrans	Caltrans
	R	IQA	4	Contra Costa	4	28.90	31.50	New interchange at Phillips Lane	PSR-PDS					0400001174	Removed	0	To be determined			0.02		\$ 2,977.82		\$ 30.0			
	R	IQA	4	Contra Costa	4	19.00	21.00	Modify ramps at the Bailey Road intersection	PSR-PDS					0413000199	Removed	35	12/30/2014			0.57		\$ 84,867.87		\$ 8.5		Contra Costa County	Contra Costa County
	SHA	Lead	4	Contra Costa	4	10.70	5.49	Upgrade metal beam guardrail	SCVP	SCVP	015	Collision Reduction	2016	0414000004	Complete	100	11/30/2014	7/7/2014	FY 13-14	0.35	0.31	\$ 47,208.00	\$ 86,858.00	\$ 3.0	\$ 13.3	Caltrans	Caltrans
Modify	R	IQA	4	Contra Costa	4	Various	Various	Add mixed-flow lanes and operational improvements	PSR-PDS					0414000129	Active	65	12/1/2015			0.80		\$ 119,112.80		\$ 185.0		Contra Costa Transportation Authority	Contra Costa Transportation Authority
Modify	SHA	Lead	4	Contra Costa	4	12.9 R16.4 R19.5	R14.4 R17.4 R20.5	Enhance lighting and alignment delineation	PIR	PIR	010	Collision Reduction	2014	0414000412	Complete	100	4/1/2015	6/30/2015	FY 14-15	1.10	1.18	\$ 163,780.10	\$ 172,169.76	\$ 2.9	\$ 6.3	Caltrans	Caltrans
Add	SHA	Lead	4	Contra Costa	4	48.20	48.20	Rock slope protection	SCVP	SCVP	131	Emergency	2014	0414000535	Complete	100	3/31/2015	2/20/2015	FY 14-15	0.30	0.65	\$ 44,667.30	\$ 101,220.47	\$ 3.9	\$ 3.9	Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	4	R31	48.30	Upgrade and construct maintenance vehicle pullouts (MVPs)	PSR	PSR	235	Collision Reduction	2018	0416000026	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.70	0.83	\$ 107,850.79	\$ 127,258.20	\$ 3.0	\$ 3.5	Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	4	4.50	6.99	Install shoulder rumble strips	PIR		015	Collision Reduction	2018		Removed	0	6/30/2017			0.65		\$ 100,147.16		\$ 1.4		Caltrans	Caltrans
	R	IQA	4	Contra Costa	4	17.70	19.70	Willow Pass road ramp reconstruction	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 39.6			
	R	IQA	4	Contra Costa	4	Various	Various	Extend Eastbound high occupancy vehicle lane	PSR-PDS						Removed	0	1/30/2015			0.70		\$ 104,223.70		\$ 40.0		Contra Costa Transportation Authority	Contra Costa Transportation Authority
Add	R	Lead	4	Contra Costa	4	Various	Various	Roadway approaches rehabilitation - from Antioch Bridge to Route 12	Bridge Maintenance PID						Removed	0	6/1/2015			0.60		\$ 89,334.60		\$ 23.9		Bay Area Toll Authority	Caltrans

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	SHA	Lead	4	Contra Costa	24	0.01	0.01	Structure rehabilitation	PSSR	PIR	110	Bridge	2016	0414000011	Complete	100	10/30/2014	6/30/2015	FY 14-15	1.40	0.73	\$ 208,447.40	\$ 113,293.44	\$ 18.0	\$ 289.0	Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	24	R3.47	R3.47	Seismic restoration- Saint Stephens drive overcrossing number 28-0111	PSSR		113	Bridge	2018	0416000027	Active	90	6/30/2016			1.10		\$ 169,479.82		\$ 2.8		Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	24	0.00	0.00	Mechanical, ventilation, and electrical repairs- Caldecott Tunnel Bores 1, 2, and 3	PSSR		110	Bridge	2018		Removed	0	6/30/2017			1.50		\$ 231,108.84		\$ 9.7		Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	24	R2.31	9.70	Bridge preservation	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/1/2015			0.50		\$ 74,445.50		\$ 7.7		Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	80	1.20	19.60	Pave areas beyond gore and medians and install maintenance vehicle pullouts	PSR	SCVP	235	Collision Reduction	2016	0415000009	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.35	0.10	\$ 52,111.85	\$ 17,156.01	\$ 3.0	\$ 4.3	Caltrans	Caltrans
Add	SHA	Lead	4	Contra Costa	80	10.10	13.50	Pavement rehabilitation (2R)	PSSR	PSSR	122	Roadway/ Roadside Preservation	2018	0415000077	Complete	100	8/30/2015	2/22/2016	FY 15-16	0.95	1.35	\$ 141,446.45	\$ 222,543.94	\$ 13.8	\$ 76.8	Caltrans	Caltrans
Add	SHA	Lead	4	Contra Costa	80	0.00	10.70	Pavement preservation (Capital preventative maintenance)	CAPM	CAPM-PSSR	121	Roadway/ Roadside Preservation	2016	0415000331	Complete	100	8/31/2015	10/9/2015	FY 15-16	0.10	0.46	\$ 14,889.10	\$ 80,090.78	\$ 40.0	\$ 44.8	Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	80	0.00	13.70	Install light-emitting diode (LED) lights, and upgrade median barrier in Contra Costa County, on Route 80, between post miles 0.0 and 13.7	PIR		010	Collision Reduction	2016	0416000044	Active	15	6/30/2016			0.70		\$ 107,850.79		\$ 47.3		Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	80	7.60	12.75	Bridge rail replacement/upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			0.80		\$ 119,112.80		\$ 1.5		Caltrans	Caltrans
	R	IQA	4	Contra Costa	80	7.50	9.50	Modify ramp	PSR-PDS						Removed	0	6/30/2015			0.70		\$ 104,223.70		\$ 2.5		City of Pinole	City of Pinole
	R	IQA	4	Contra Costa	239	Various	Various	New route from Brentwood to Tracy	PSR-PDS	PSR-PDS				0413000198	Complete	100	6/1/2015	10/2/2015	FY 15-16	1.50	1.02	\$ 223,336.50	\$ 169,238.38	\$ 500.0	\$ 544.8	Contra Costa County	Contra Costa County
Add	SHA	Lead	4	Contra Costa	242	0.00	3.40	Pavement preservation (Capital preventative maintenance)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0412000159	Complete	100	7/30/2014	1/12/2015	FY 14-15	0.30	0.30	\$ 44,667.30	\$ 43,806.62	\$ 10.8	\$ 10.2	Caltrans	Caltrans
	R	IQA	4	Contra Costa	242	0.10	1.50	Reconstruct interchange	PSR-PDS					0412000434	Removed	0	To be determined			0.02		\$ 2,977.82		\$ 49.0			
	R	IQA	4	Contra Costa	580	5.40	6.10	San Francisco Bay Trail - Castro Street to the Richmond-San Rafael Bridge	PSR-PDS					0400000341	Removed	10	10/1/2014			0.52		\$ 77,423.32		\$ 14.5		City of Richmond	City of Richmond
	SHA	Lead	4	Contra Costa	580	1.17	1.17	Replace superstructure	PSSR	PSSR	110	Bridge	2016	0415000016	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.95	1.15	\$ 141,446.45	\$ 167,999.89	\$ 2.0	\$ 8.4	Caltrans	Caltrans
modify	R	IQA	4	Contra Costa	680	Various	Various	Convert Northbound high occupancy vehicle lane to express lane	PSR-PR	PSR-PDS				0413000216	Complete	100	12/1/2014	9/11/2014	FY 14-15	2.50	0.46	\$ 372,227.50	\$ 69,050.98	\$ 196.9	\$ 35.4	Contra Costa Transportation Authority	Contra Costa Transportation Authority
	SHA	Lead	4	Contra Costa	680	R13.9	22.70	Install lighting along the median and upgrade median barrier	PIR	PIR	010	Collision Reduction	2016	0416000148	Complete	100	12/31/2015	1/8/2016	FY 15-16	0.40	0.47	\$ 61,629.02	\$ 78,886.71	\$ 15.0	\$ 38.9	Caltrans	Caltrans
	SHA	Lead	4	Contra Costa	680	12.60	21.20	Capital preventive maintenance – pavement preservation	CAPM-PSSR		121	Roadway/ Roadside Preservation	2018	0417000016	Removed	0	6/30/2017			0.70		\$ 107,850.79		\$ 25.0		Caltrans	Caltrans
	R	IQA	4	Contra Costa	680	12.61	24.26	Convert Southbound high occupancy vehicle lane to express lane	PSR-PR						Removed	0	6/30/2015			2.50		\$ 372,227.50		\$ 162.0			
	R	IQA	4	Contra Costa	680	15.00	18.80	Add high occupancy vehicle lane	PSR						Removed	0	To be determined					\$ -		\$ 9.0			
	R	IQA	4	Contra Costa	680	15.60	18.70	Operational improvements	PSR-PDS						Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 6.0		Regional Transportation Planning Committee for Central Contra Costa County	Regional Transportation Planning Committee for Central Contra Costa County
	R	IQA	4	Contra Costa	680	18.71	24.26	Convert Northbound high occupancy vehicle lane to express lane	PSR-PR						Removed	0	6/30/2015			2.50		\$ 372,227.50		\$ 68.0			
	R	IQA	4	Contra Costa	680	23.30	25.30	Interchange modification at Marina Vista Road	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 10.0			
Add	SHA	Lead	4	Contra Costa	4 24 80 123 242 580 680	Various	Various	Install 275 accessible pedestrian signs and countdown timers	SCVP	SCVP	015	Collision Reduction	2016	0415000091	Complete	100	6/30/2015	6/26/2015	FY 14-15	0.30	0.56	\$ 44,667.30	\$ 80,865.40	\$ 4.1	\$ 9.9	Caltrans	Caltrans

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	4	Contra Costa	4 24 80 160 242 580 680	Various	Various	Replace overhead and roadside signs	SCVP	SCVP	170	Roadway/ Roadside Preservation	2014	0414000432	Complete	100	6/15/2014	5/29/2014	FY 13-14	0.08	0.01	\$ 10,672.00	\$ 5,721.00	\$ 4.5	\$ 6.6	Caltrans	Caltrans
Add	R	Lead	4	Contra Costa	80 580 680 160	Various	Various	Structure improvement and rehabilitations	PSSR	PSSR				0412000069	Complete	100	6/1/2014	7/1/2014	FY 13-14	0.65	0.37	\$ 96,779.15	\$ 72,661.72	\$ 8.0	\$ 8.0	Bay Area Toll Authority	Caltrans
	SHA	Lead	4	Contra Costa	Various	Various	Various	Upgrade metal beam guardrail	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			0.35		\$ 52,111.85		\$ 1.7		Caltrans	Caltrans
Add	SHA	Lead	4	Contra Costa Alameda	123 680 185	Various	Various	Upgrade curb ramps and sidewalk	SCVP	SCVP	378	Mandates	2016	0400020582	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.10	0.00	\$ 14,889.10	\$ -	\$ 3.5	\$ 4.0	Caltrans	Caltrans
Add	R	Lead	4	Contra Costa Marin	580	6.2 0.0	7.8 2.5	Trestle overlay on Richmond-San Rafael Bridge	Bridge Maintenance PID					0412000100	Removed	0	6/30/2014				\$ -		\$ 6.8		Bay Area Toll Authority	Caltrans	
Add	R	Lead	4	Contra Costa Sacramento Solano Alameda San Mateo San Francisco Marin	80	5.85	1.14	Navigation, fender, conduit intelligent transportation systems, aviation lights upgrade, recon, and beacons	PSSR	PSSR				0412000060	Complete	100	10/30/2014	6/30/2015	FY 14-15	0.50	0.92	\$ 74,445.50	\$ 127,649.25	\$ 26.0	\$ 16.0	Bay Area Toll Authority	Caltrans
	R	IQA	4	Contra Costa Solano	80	CC 10.06	SOL 0.59	Convert Eastbound and Westbound high occupancy vehicle lanes to express lanes	PSR-PR						Removed	0	To be determined			To be determined		To be determined		\$ 7.0			
Add	R	IQA	4	Contra Costa Solano	80	Various	Various	Roadway approaches rehabilitation - from Willow Ave undercrossing to Carquinez Bridge	Bridge Maintenance PID						Removed	0	6/1/2014			1.30		\$ 193,558.30		\$ 24.1		Bay Area Toll Authority	Caltrans
	R	IQA	4	Contra Costa Solano	680	CC 24.30	SOL 0.7	Convert Northbound high occupancy vehicle lane to express lane	PSR-PR						Removed	0	To be determined			To be determined		To be determined		\$ 1.4			
	R	IQA	4	Contra Costa Solano	680	Various	Various	Convert Northbound high occupancy vehicle lane to express lane	PSR-PR						Removed	0	6/30/2015			2.50		\$ 372,227.50		\$ 23.7		Contra Costa Transportation Authority	Contra Costa Transportation Authority
Modify	SHA	Lead	4	Marin	1	33.40	33.40	Sub-structure rehabilitation/scour mitigation	Bridge Maintenance PID	PSSR	119	Bridge	2016	0414000014	Complete	100	6/30/2015	8/7/2014	FY 14-15	1.20	0.71	\$ 178,669.20	\$ 105,643.48	\$ 1.5	\$ 8.6	Caltrans	Caltrans
Modify	SHA	Lead	4	Marin	1	17.0 22.8 46.1	19.0 33.0 50.5	Pavement preservation (capital preventive maintenance)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0414000403	Complete	100	6/1/2015	6/29/2015	FY 14-15	1.20	0.39	\$ 178,669.20	\$ 60,742.66	\$ 11.5	\$ 17.0	Caltrans	Caltrans
Add	SHA	Lead	4	Marin	1	2.50	2.50	Repair slip out with rock slope protection (RSP) at Mill Valley, at West California Avenue	PIR		131	Emergency	2016	0415000241	Active	55	7/29/2016			0.40		\$ 61,629.02		\$ 1.5		Caltrans	Caltrans
	R	Lead	4	Marin	1	0.50	1.50	Bike/pedestrian improvements along Shoreline Highway	PSR-PDS						Removed	0	12/1/2014			0.70		\$ 104,223.70		\$ 4.2		Transportation Authority of Marin	Caltrans
	SHA	Lead	4	Marin	29	0.00	20.00	Upgrade and install metallic beam guard rail	PIR		015	Collision Reduction	2018		Removed	0	6/30/2017			0.65		\$ 100,147.16		\$ 1.6		Caltrans	Caltrans
Modify	SHA	Lead	4	Marin	101	7.40	7.40	Pedestrian infrastructure upgrade at Tamapais Dr. OC/Mrn-101 grade separation	SCVP		361	Mandates	2018	0400021174	Active	25	6/1/2013			0.30		\$ 44,667.30		\$ 11.0		Caltrans	Caltrans
	SHA	Lead	4	Marin	101	4.75	5.53	Install Type-60 concrete barrier	PSR	PSR	010	Collision Reduction	2014	0413000351	Complete	100	6/30/2014	5/15/2014	FY 13-14	0.61	0.42	\$ 81,376.00	\$ 85,654.00	\$ 6.8	\$ 6.8	Caltrans	Caltrans
Add	SHA	Lead	4	Marin	101	0.20	0.20	Storm damage repair- culverts repair and replacement	PIR		131	Emergency	2016	0415000344	Active	35	6/30/2016			0.45		\$ 69,332.65		\$ 1.9		Caltrans	Caltrans
	SHA	Lead	4	Marin	101	7.37	18.88	Painting and earthquake restrainer cable replacement	PIR		119	Bridge	2018	0416000042	Active	95	6/30/2016			0.95		\$ 146,368.93		\$ 1.1		Caltrans	Caltrans
	SHA	Lead	4	Marin	101	11.20	11.20	Rehabilitate culvert- Irwin Creek Bridge number 27-0097	PSR		119	Bridge	2018	0416000096	Active	40	2/1/2017			1.20		\$ 184,887.07		\$ 1.1		Caltrans	Caltrans
	SHA	Lead	4	Marin	101	13.70	13.70	Upgrade pedestrian facilities	PIR		361	Mandates	2018	0416000141	Active	40	6/30/2016			0.60		\$ 92,443.54		\$ 0.4		Caltrans	Caltrans
	SHA	IQA	4	Marin	101	5.50	5.90	Improve U.S. 101/Tiburon Boulevard interchange, including circulation and signal improvements to nearby intersections (PAED)	PSR						Removed	0	To be determined					\$ -		\$ 2.0		To be determined	To be determined

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	R	IQA	4	Marin	101	Various	Various	Improve local arterials parallel to US101 and I-580/auxiliary lanes	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 55.9			
Add	R	IQA	4	Marin	131	3.72	4.39	Relinquish SR 131	PSSR					0414000147	Active	5	6/1/2015			0.65		\$ 96,779.15		To be determined		Town of Tiburon	Town of Tiburon
	R	IQA	4	Marin	580	2.90	3.10	Signal Andersen Drive/East Sir Francis Drake intersection	PSR-PDS						Removed	0	6/1/2015			0.70		\$ 104,223.70		\$ 6.3		Transportation Authority of Marin City of San Rafael	Transportation Authority of Marin City of San Rafael
	SHA	Lead	4	Marin	1	0.70	0.70	On the northwest corner of Highway 1 and Almonte Boulevard	SCVP		378	Mandates	2014	0400021211	Removed	0	1/1/2013			0.30		\$ 44,667.30		\$ 2.8		Caltrans	Caltrans
	SHA	Lead	4	Marin	1	42.50	42.50	Rock slope protection	SCVP		131	Emergency	2014	0414000526	Removed	20	3/1/2015			0.30		\$ 44,667.30		\$ 1.3		Caltrans	Caltrans
Add	SHA	Lead	4	Marin	1	0.30	0.30	Rock slope protection and soldier piles	SCVP	SCVP	131	Emergency	2014	0414000529	Complete	100	12/15/2014	12/19/2014	FY 14-15	0.30	0.21	\$ 44,667.30	\$ 33,472.15	\$ 2.5	\$ 2.5	Caltrans	Caltrans
	SHA	Lead	4	Marin	1	3.00	42.50	Install rumble strip	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2014			0.35		\$ 52,111.85		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	4	Marin	1	46.10	50.50	Pavement preservation (capital preventive maintenance)	PSR		121	Roadway/Roadside Preservation	2016		Removed	0	6/1/2015			1.20		\$ 178,669.20		\$ 2.9		Caltrans	Caltrans
Add	SHA	Lead	4	Marin	101	10.10	10.10	Repair differential settlements	SCVP	SCVP	131	Emergency	2014	0414000521	Complete	100	12/30/2014	12/15/2014	FY 14-15	0.30	0.10	\$ 44,667.30	\$ 17,647.11	\$ 2.0	\$ 3.9	Caltrans	Caltrans
Modify	SHA	Lead	4	Marin	131	0.25	0.25	Install traffic signals	SCVP		010	Collision Reduction	2016	0415000297	Removed	15	12/31/2015			0.35		\$ 52,111.85		\$ 1.3		Caltrans	Caltrans
Add	SHA	Lead	4	Marin	131	0.86	0.86	Upgrade curb ramps, sidewalk and install APS (5 curb ramps, 500 LF of sidewalk and 8 APS) at Blackfield Drive/Greenwood Drive intersection	PIR	PIR	361 378	Mandates	2014	0415000350	Complete	100	12/30/2015	4/19/2016	FY 15-16	0.35	0.97	\$ 52,111.85	\$ 163,493.17	\$ 1.6	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	4	Marin Napa Solano Sacramento	Various	Various	Various	Restore and protect damaged electrical facilities	SCVP	SCVP	131	Emergency	2016	0415000105	Complete	100	6/30/2015	4/29/2015	FY 14-15	0.30	0.23	\$ 44,667.30	\$ 37,417.62	\$ 5.3	\$ 5.3	Caltrans	Caltrans
Add	SHA	Lead	4	Marin Napa Sonoma	37 101 580 29 12 37 101	Various	Various	Replace overhead and roadside signs	SCVP	SCVP	170	Roadway/Roadside Preservation	2014	0414000435	Complete	100	6/15/2014	5/29/2014	FY 13-14	0.08	0.07	\$ 10,672.00	\$ 14,279.00	\$ 5.9	\$ 5.9	Caltrans	Caltrans
Add	R	IQA	4	Napa	29	33.47	35.45	Implementation of Napa Valley Vine Trail	PSR-PDS					0414000042	Active	40	6/30/2015			0.56		\$ 83,378.96		\$ 7.0		County of Napa	County of Napa
Modify	SHA	Lead	4	Napa	29	11.40	11.40	Install new signal	SCVP	SCVP	010	Collision Reduction	2014	0414000426	Complete	100	2/27/2015	2/3/2015	FY 14-15	0.00	0.00	\$ 148.89	\$ -	\$ 5.5	\$ 5.5	Caltrans	Caltrans
Add	SHA	Lead	4	Napa	29	38.90	38.90	Sub-structure rehab/scour mitigation	PSSR	PSSR	119	Bridge	2016	0415000021	Complete	100	6/1/2014	6/29/2015	FY 14-15	1.20	0.93	\$ 178,669.20	\$ 141,814.03	\$ 5.0	\$ 5.3	Caltrans	Caltrans
Add	SHA	Lead	4	Napa	29	29.30	36.90	Pavement preservation (capital preventive maintenance)	CAPM	CAPM	121	Roadway/Roadside Preservation	2016	0415000320	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.40	0.06	\$ 59,556.40	\$ 8,355.20	\$ 8.0	\$ 10.4	Caltrans	Caltrans
	SHA	Lead	4	Napa	29	32.00	33.20	High priority reach and Total Maximum Daily Load (TMDL) listed pollutant source control - trash capture device installation	PIR		335	Mandates	2018	0416000037	Active	5	6/30/2016			0.75		\$ 115,554.42		\$ 6.0		Caltrans	Caltrans
	SHA	Lead	4	Napa	29	0.00	14.60	Upgrade pedestrian facilities	PIR		361	Mandates	2018	0416000040	Active	30	10/30/2016			0.75		\$ 115,554.42		\$ 1.0		Caltrans	Caltrans
	SHA	Lead	4	Napa	29	14.11	19.04	Bridge rail replacement and upgrade-Bridge numbers 21-0048, 21-0014, 21-0051, and 21-0047	PIR		112	Bridge	2018	0416000111	Active	40	6/30/2016			1.10		\$ 169,479.82		\$ 1.6		Caltrans	Caltrans
	SHA	Lead	4	Napa	29	0.50	39.10	Bridge rail replacement/upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			0.80		\$ 119,112.80		\$ 1.5		Caltrans	Caltrans
	R	Lead	4	Napa	29	10.30	10.30	5-way intersection	PSR-PDS						Removed	0	10/1/2014			0.40		\$ 59,556.40		\$ 2.5			
	R	IQA	4	Napa	29	37.90	37.90	New roundabout	PSR-PDS						Removed	0	6/30/2014			1.00		\$ 148,891.00		\$ 4.0		City of Calistoga	City of Calistoga
Add	R	IQA	4	Napa	29	Various	Various	Class I Bike Facility	PSR-PDS						Removed	0	10/1/2014			0.70		\$ 104,223.70		\$ 7.0		Napa County Transportation Planning Agency	Napa County Transportation Planning Agency
	SHA	Lead	4	Napa	121	0.80	0.80	Widen Route 121 at Huichica Creek Bridge and construct fish passage	PSR	PSR	010	Collision Reduction	2014	0412000310	Complete	100	12/31/2013	1/13/2014	FY 13-14	3.03	2.09	\$ 408,686.00	\$ 436,587.00	\$ 8.0	\$ 8.0	Caltrans	Caltrans
	SHA	Lead	4	Napa	121	5.90	6.90	Bridge preservation	Bridge Maintenance PID	PSSR	119	Bridge	2014	0413000062	Complete	100	12/31/2013	11/6/2014	FY 14-15	0.96	1.22	\$ 142,935.36	\$ 181,934.72	\$ 2.0	\$ 4.3	Caltrans	Caltrans
Add	SHA	Lead	4	Napa	121	7.10	7.50	Improve intersection operation	PSR		310	Mobility	2016	0414000097	Active	35	6/30/2015			0.70		\$ 104,223.70		\$ 7.2		Caltrans	Caltrans
Add	SHA	Lead	4	Napa	121	20.61	20.61	Gabion wall, RSP, replace culvert	SCVP	SCVP	131	Emergency	2014	0414000530	Complete	100	12/15/2014	11/14/2014	FY 14-15	0.30	0.24	\$ 44,667.30	\$ 48,215.66	\$ 3.0	\$ 3.0	Caltrans	Caltrans

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	SHA	Lead	4	Napa	121	14.80	14.80	Install anchored wire mesh	SCVP	SCVP	131	Emergency	2014	0415000191	Complete	100	8/14/2015	8/21/2015	FY 15-16	0.27	0.28	\$ 40,200.57	\$ 45,020.64	\$ 1.1	\$ 2.1	Caltrans	Caltrans
Add	SHA	Lead	4	Napa	121	18.59	18.59	Sub-structure rehab/scour mitigation	PSSR	PSSR	110	Bridge	2016	0415000288	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.25	0.39	\$ 37,222.75	\$ 53,499.24	\$ 2.5	\$ 4.8	Caltrans	Caltrans
	SHA	Lead	4	Napa	121	6.42	6.42	Replace bridge- Tulucay Creek Bridge number 21-0003	PIR		110	Bridge	2018	0416000041	Active	25	6/30/2016			1.15		\$ 177,183.44		\$ 8.3		Caltrans	Caltrans
	SHA	Lead	4	Napa	128	5.12	5.10	Replace hopper slough Bridge number 21-0019	PSSR	PIR	110	Bridge	2018	0416000038	Complete	100	6/30/2016	6/30/2016	FY 15-16	1.15	1.29	\$ 177,183.44	\$ 212,504.97	\$ 6.9	\$ 15.4	Caltrans	Caltrans
	SHA	Lead	4	Napa	128	Various	Various	Install rumble strip	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2014			0.35		\$ 52,111.85		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	4	Napa	29 121 128	32.06 18.59 18.55	42.83 18.59 18.55	Sub-structure rehabilitation/scour mitigation	Bridge Maintenance PID	PSSR	119	Bridge	2016	0415000003	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.85	1.14	\$ 126,557.35	\$ 172,006.64	\$ 1.5	\$ 6.0	Caltrans	Caltrans
	SHA	Lead	4	Napa Alameda	29 84	R7.0 17.2	R7.0 17.2	Scour mitigation	PSSR		111	Bridge	2016		Removed	0	6/1/2015			1.20		\$ 178,669.20		\$ 6.4		Caltrans	Caltrans
Add	SHA	Lead	4	Napa Marin Sonoma	29 121 128	Various	Various	High friction road surface treatment	SCVP		015	Collision Reduction	2016	0414000007	Removed	0	12/30/2014			0.35		\$ 52,111.85		\$ 3.0		Caltrans	Caltrans
Modify	SHA	Lead	4	Napa Sonoma	12 101 116 121 128	Various	Various	High friction road surface treatment	PSR-PR	PSR-PR	010	Collision Reduction	2014	0414000127	Complete	100	6/30/2014	10/15/2015	FY 15-16	0.75	1.31	\$ 111,668.25	\$ 194,799.81	\$ 2.9	\$ 3.4	Caltrans	Caltrans
	SHA	Lead	4	San Francisco	1	0.70	5.90	Upgrade and interconnect signals (phase 3)	PSR	PSR-PR	315	Mobility	2016	0414000027	Complete	100	1/31/2015	6/29/2015	FY 14-15	0.90	1.60	\$ 134,001.90	\$ 226,373.08	\$ 4.3	\$ 6.2	Caltrans	Caltrans
Modify	R	IQA	4	San Francisco	1	0.26	1.90	To realign the M-Ocean View Light Rail Transit	PSR-PDS					0414000211	Active	98	6/15/2015			1.10		\$ 163,780.10		\$ 624.0		San Francisco Municipal Transportation Agency	San Francisco Municipal Transportation Agency
Add	SHA	Lead	4	San Francisco	1	6.30	6.60	Upgrade, replace lighting	SCVP	SCVP	170	Roadway/ Roadside Preservation	2016	0415000147	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.30	0.08	\$ 44,667.30	\$ 13,179.39	\$ 3.6	\$ 5.4	Caltrans	Caltrans
Add	R	IQA	4	San Francisco	1	0.90	0.30	Park Merced 19th Avenue improvements	PSR-PDS						Removed	0	12/1/2014			0.80		\$ 119,112.80		\$ 60.8		San Francisco County Transportation Authority	San Francisco Municipal Transportation Agency
Add	R	IQA	4	San Francisco	1	1.60	0.30	19th Avenue Tier 5 improvements	PSR-PDS						Removed	0	12/1/2014			1.00		\$ 148,891.00		\$ 135.0		San Francisco County Transportation Authority	San Francisco Municipal Transportation Agency
Add	SHA	Lead	4	San Francisco	35	1.83	3.16	Pavement preservation (capital preventive maintenance)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0415000130	Complete	100	6/30/2015	4/6/2015	FY 14-15	0.50	0.38	\$ 74,445.50	\$ 57,278.49	\$ 3.6	\$ 5.2	Caltrans	Caltrans
Add	R	Lead	4	San Francisco	80	Various	Various	Travelers replacement	PSSR	PSSR				0412000079	Complete	100	6/1/2014	7/1/2014	FY 13-14	0.75	0.66	\$ 111,668.25	\$ 159,815.18	\$ 3.8	\$ 3.8	Bay Area Toll Authority	Caltrans
Add	R	IQA	4	San Francisco	101	5.00	6.00	Pedestrian tunnel	PSR-PR	PSR-PR				0400020538	Complete	100	3/1/2014	2/3/2014	FY 13-14	0.81	0.54	\$ 120,601.71	\$ 129,450.32	\$ 7.0	\$ 7.0	California Pacific Medical Center	California Pacific Medical Center
	SHA	Lead	4	San Francisco	101	4.12	R4.25	Bridge painting	Bridge Maintenance PID	PSSR	119	Bridge	2016	0415000034	Complete	100	6/1/2014	6/29/2015	FY 14-15	1.20	0.67	\$ 178,669.20	\$ 103,155.33	\$ 5.0	\$ 125.9	Caltrans	Caltrans
Modify	SHA	Lead	4	San Francisco	101	0.00	4.24	Drainage improvements, overlay existing alligator crack with OGFC, and groove existing Portland cement company pavement	PSR	PSR	010	Collision Reduction	2016	0415000340	Complete	100	6/30/2016	6/3/2016	FY 15-16	0.81	1.52	\$ 120,601.71	\$ 258,868.77	\$ 17.0	\$ 28.2	Caltrans	Caltrans
Add	R	IQA	4	San Francisco	101	6.71	8.00	Bus and pedestrian bulb outs at six intersections with landscaping at bus bulbs, realign existing curbs at three intersections, and modify daylighting, advanced stop bars, continental crosswalks and signal timing at all intersections	PSR-PR					0416000004	Proposed	0	12/1/2016			1.20		\$ 184,887.07		\$ 19.8		San Francisco Public Utilities Commission San Francisco Municipal Transportation Agency	San Francisco Public Utilities Commission San Francisco Municipal Transportation Agency
	SHA	Lead	4	San Francisco	101	2.00	4.20	Anti-vandalism measures, such as replace fencing	PIR		235	Collision Reduction	2018	0416000048	Active	40	6/30/2016			0.70		\$ 107,850.79		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	4	San Francisco	101	5.90	8.10	Construct American with Disabilities Act improvements	PIR		361	Mandates	2018	0416000133	Active	10	6/30/2016			0.60		\$ 92,443.54		\$ 1.7		Caltrans	Caltrans
Add	R	IQA	4	San Francisco	101	0.00	3.00	US101 high occupancy vehicle lanes	PSR-PDS						Removed	0	6/1/2016			0.80		\$ 119,112.80		\$ 43.2		San Francisco County Transportation Authority	San Francisco County Transportation Authority

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	4	San Francisco	280	Various	Various	Install Type-60 concrete barrier	PSR	PSR-PR	010	Collision Reduction	2014	0413000300	Complete	100	6/15/2014	6/4/2014	FY 13-14	1.16	0.82	\$ 154,749.00	\$ 165,443.00	\$ 0.7	\$ 0.7	Caltrans	Caltrans
	R	IQA	4	San Francisco	280	R1.8	R1.8	Realign Ocean Avenue southbound I-280 off-ramp as ramp terminus intersection	PSR-PR					0416000144	Active	5	12/31/2016			0.60		\$ 92,443.54		\$ 7.0		San Francisco County Transportation Authority	San Francisco County Transportation Authority
Add	R	IQA	4	San Francisco	280	0.00	7.60	I-280 high occupancy vehicle lanes	PSR-PDS						Removed	0	6/1/2016			0.70		\$ 104,223.70		\$ 40.5		San Francisco County Transportation Authority	San Francisco County Transportation Authority
Add	R	IQA	4	San Francisco	280	1.60	1.60	Geneva Avenue transit preferential street treatments	PSR-PDS						Removed	0	12/1/2014			0.70		\$ 104,223.70		\$ 6.8		San Francisco County Transportation Authority	San Francisco Municipal Transportation Agency
Add	R	IQA	4	San Francisco	280	1.60	1.80	I-280 Ocean/Geneva interchange reconfiguration	PSR-PDS						Removed	0	12/1/2015			0.40		\$ 59,556.40		\$ 40.5		San Francisco County Transportation Authority	San Francisco County Transportation Authority
Add	SHA	Lead	4	San Francisco	13580101280	Various	Various	Install accessible pedestrian signs and countdown timers	SCVP	SCVP	015	Collision Reduction	2016	0415000221	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.48	0.48	\$ 71,467.68	\$ 78,859.80	\$ 2.5	\$ 9.5	Caltrans	Caltrans
	SHA	Lead	4	San Francisco	80101	4.02.0	7.8R4.2	Traffic monitoring station replace/upgrade/new	PSR		315	Mobility	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 6.7		Caltrans	Caltrans
Add	R	IQA	4	San Francisco Alameda	80	5.60	7.70	Bay Bridge East span bike and pedestrian path	PSR-PDS	PSR-PDS				0400020125	Complete	100	12/30/2014	9/4/2014	FY 14-15	0.80	0.93	\$ 119,112.80	\$ 150,237.29	\$ 480.0	\$ 397.0	Bay Area Toll Authority	Bay Area Toll Authority
Add	R	Lead	4	San Francisco Alameda	80	Various	Various	Main cable wrap investigate condition of main cable Pier formwork removal due to past foundation work	PSSR	PSSR				0412000049	Complete	100	6/30/2014	7/1/2014	FY 13-14	0.75	0.56	\$ 111,668.25	\$ 159,900.15	\$ 5.9	\$ 8.1	Bay Area Toll Authority	Caltrans
Add	SHA	Lead	4	San Francisco San Mateo Santa Clara	Various	Various	Various	Restore and protect damaged electrical facilities	SCVP	SCVP	131	Emergency	2014	0415000104	Complete	100	4/30/2015	4/21/2015	FY 14-15	0.30	0.21	\$ 44,667.30	\$ 31,899.99	\$ 10.2	\$ 10.2	Caltrans	Caltrans
Modify	SHA	Lead	4	San Mateo	1	0.00	10.60	Pavement preservation (capital preventative maintenance)	CAPM	CAPM	121	Roadway/Roadside Preservation	2016	0414000094	Complete	100	6/1/2015	6/30/2015	FY 14-15	0.70	0.32	\$ 104,223.70	\$ 51,409.87	\$ 5.1	\$ 15.3	Caltrans	Caltrans
	SHA	Lead	4	San Mateo	1	47.10	47.10	Rock slope protection	SCVP		131	Emergency	2014	0414000502	Removed	20	3/1/2015			0.30		\$ 44,667.30		\$ 0.9		Caltrans	Caltrans
Add	SHA	Lead	4	San Mateo	1	32.30	32.30	Repair washout rock slope protection (RSP) due to storm-driven waves and repair separated box culvert that cantilevered from washout in San Mateo County in Half Moon Bay at 0.1 mile north of Coronado Street	PIR		131	Emergency	2016	0415000250	Active	40	5/31/2016			0.30		\$ 46,221.77		\$ 1.4		Caltrans	Caltrans
Add	SHA	Lead	4	San Mateo	1	36.30	36.30	Reconstruct washed out slope with rock slope protection (RSP) and install drainage in San Mateo County at Montara at Tenth Street	PIR		131	Emergency	2016	0415000251	Removed	5	5/31/2016			0.40		\$ 61,629.02		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	4	San Mateo	1	14.00	14.00	Replace the barrier rail with delamination and spalls	PSR	PSR	110	Bridge	2018	0416000029	Complete	100	6/30/2016	6/17/2016	FY 15-16	1.10	1.00	\$ 169,479.82	\$ 161,511.97	\$ 1.3	\$ 8.1	Caltrans	Caltrans
Add	SHA	Lead	4	San Mateo	1	1.10	1.10	Construct rock slope protection (RSP) at washout	SCVP		131	Emergency	2016	0416000105	Active	5	12/30/2016			0.50		\$ 77,036.28		\$ 12.9		Caltrans	Caltrans
	SHA	Lead	4	San Mateo	1	41.00	41.00	Seismic restoration	PSSR		113	Bridge	2016		Removed	0	6/30/2015			0.95		\$ 141,446.45		\$ 3.3		Caltrans	Caltrans
	R	IQA	4	San Mateo	1	0.00	29.00	Improving safety and mobility along Highway 1 on the unincorporated San Mateo	PSR-PDS						Removed	0	3/1/2014			0.70		\$ 104,223.70		\$ 17.3		San Francisco County Transportation Authority	San Francisco County Transportation Authority
	R	IQA	4	San Mateo	1	27.00	32.00	Operational improvements	PSR-PDS						Removed	0	6/30/2015			0.70		\$ 104,223.70		\$ 22.0		Town of Half Moon Bay	Half Moon Bay
Add	R	IQA	4	San Mateo	35	23.00	25.30	Widening highway	PSR-PDS						Removed	0	6/1/2015			0.80		\$ 119,112.80		\$ 18.0		City of San Bruno	City of San Bruno
	SHA	Lead	4	San Mateo	82	13.37	15.95	Reconstruct the existing buckled sidewalks and curb ramps, and replace or salvage signal and lighting system affected by the reconstruction	PSR	PSR	378	Mandates	2014	0400020619	Complete	100	6/30/2014	9/8/2014	FY 14-15	2.09	1.69	\$ 311,182.19	\$ 252,419.72	\$ 10.8	\$ 14.5	Caltrans	Caltrans

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	R	IQA	4	San Mateo	82	Various	Various	Part of the Grand Boulevard Initiative to demonstrate complete street improvements to meet all modes of transportation	PSR-PDS	PSR-PDS				0413000067	Complete	100	6/30/2015	7/9/2015	FY 14-15	0.10	0.22	\$ 14,889.10	\$ 32,862.54	\$ 19.7	\$ 27.1	San Mateo County Transit District	San Mateo County Transit District
Add	SHA	Lead	4	San Mateo	82	19.80	19.80	Construct soldier pile wall at washout	SCVP		131	Emergency	2016	0416000124	Active	5	12/30/2016			0.70		\$ 107,850.79		\$ 22.8		Caltrans	Caltrans
	SHA	Lead	4	San Mateo	82	12.30	15.80	Pavement rehabilitation – Resurfacing, Restoration, and Rehabilitation (3R)	PIR		122	Roadway/ Roadside Preservation	2018	0416000142	Active	10	12/30/2016			1.35		\$ 207,997.96		\$ 24.3		Caltrans	Caltrans
	SHA	Lead	4	San Mateo	84	21.00	25.00	Capital preventive maintenance – pavement preservation from Route 280 to Route 101	CAPM-PSSR		121	Roadway/ Roadside Preservation	2018	0416000138	Active	40	6/30/2016			0.75		\$ 115,554.42		\$ 13.6		Caltrans	Caltrans
	R	IQA	4	San Mateo	101	25.70	26.10	Modify interchange	PSR	PSR				0400001161	Complete	100	1/31/2014	1/13/2014	FY 13-14	0.10	0.80	\$ 14,889.10	\$ 182,122.40	\$ 259.0	\$ 259.0	City of Brisbane	City of Brisbane
	R	IQA	4	San Mateo	101	8.10	8.60	Interchange improvement	PSR-PDS					0400020036	Removed	0	To be determined			0.01		\$ 1,488.91		\$ 20.0			
Add	R	IQA	4	San Mateo	101	11.00	11.20	Bike/pedestrian crossing over US 101 near Hillsdale Boulevard	PSR-PDS	PSR-PDS				0413000209	Complete	100	12/1/2014	2/23/2015	FY 14-15	0.62	0.45	\$ 92,312.42	\$ 64,750.70	\$ 41.0	\$ 33.8	City of San Mateo	City of San Mateo
	R	IQA	4	San Mateo	101	14.50	14.90	US 101 Peninsula Ave interchange improvement	PSR-PDS	PSR-PDS				0413000210	Complete	100	12/1/2015	5/22/2015	FY 14-15	0.70	0.48	\$ 104,223.70	\$ 75,270.01	\$ 16.1	\$ 63.7	San Mateo County Transportation Authority	San Mateo County Transportation Authority
Modify	R	IQA	4	San Mateo	101	20.70	21.70	US 101/Produce Ave interchange	PSR-PDS	PSR-PDS				0413000212	Complete	100	12/31/2014	8/31/2015	FY 15-16	0.66	0.52	\$ 98,268.06	\$ 83,500.62	\$ 75.0	\$ 209.5	City of South San Francisco	City of South San Francisco
	R	IQA	4	San Mateo	101	20.30	26.00	Add auxiliary lanes in both directions	PSR-PDS	PSR-PDS				0414000256	Complete	100	6/1/2016	6/9/2015	FY 14-15	0.70	0.38	\$ 104,223.70	\$ 60,850.10	\$ 74.0	\$ 150.6	San Mateo County Transportation Authority	San Mateo County Transportation Authority
	SHA	Lead	4	San Mateo	101	7.13	7.13	Replace bridge	PSSR		110	Bridge	2016	0415000004	Active	95	6/30/2014			0.95		\$ 141,446.45		\$ 5.0		Caltrans	Caltrans
Modify	SHA	Lead	4	San Mateo	101	0.10	23.40	Bridge rail replacement/upgrade	PSR	PSSR	112	Bridge	2016	0415000010	Complete	100	6/30/2014	10/21/2015	FY 15-16	1.20	1.51	\$ 178,669.20	\$ 222,626.36	\$ 4.4	\$ 11.1	Caltrans	Caltrans
Add	SHA	Lead	4	San Mateo	101	16.50	23.00	Pavement preservation (capital preventative maintenance)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0415000080	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.80	0.48	\$ 119,112.80	\$ 78,389.96	\$ 21.8	\$ 20.8	Caltrans	Caltrans
	R	IQA	4	San Mateo	101	0.89	0.89	Bike/pedestrian crossing over US 101 in East Palo Alto	PSR-PDS						Removed	0	To be determined	6/30/2014		0.60		\$ 89,334.60		\$ 4.6		City of East Palo Alto	City of East Palo Alto
	R	IQA	4	San Mateo	101	3.50	6.50	Reconstruct interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 90.0			
Add	R	IQA	4	San Mateo	101	6.60	26.10	Add high occupancy vehicle lanes in both directions	PSR-PDS						Removed	0	12/30/2014			0.80		\$ 119,112.80		\$ 202.0		San Francisco County Transportation Authority	San Francisco County Transportation Authority
	SHA	IQA	4	San Mateo	101	11.00	12.00	Interchange area improvement	PSR-PDS						Removed	0	To be determined			0.02		\$ 2,977.82		\$ 41.0		Caltrans	Caltrans
Add	R	IQA	4	San Mateo	101	11.00	11.20	Bike/pedestrian crossing over US 101 near Hillsdale Boulevard	PSR-PDS						Removed	0	6/1/2014			0.58		\$ 86,356.78		\$ 41.0		City of San Mateo	City of San Mateo
Add	R	IQA	4	San Mateo	101	14.50	14.90	US 101 Peninsula Ave Interchange improvement	PSR-PDS						Removed	0	6/1/2014			0.70		\$ 104,223.70		\$ 16.1		San Francisco County Transportation Authority	San Francisco County Transportation Authority
Add	R	IQA	4	San Mateo	101	20.30	26.00	Add auxiliary lanes in both directions	PSR-PDS						Removed	0	6/1/2015			0.70		\$ 104,223.70		\$ 74.0		San Francisco County Transportation Authority	San Francisco County Transportation Authority
Add	R	IQA	4	San Mateo	101	21.40	21.60	US 101/Produce Ave Interchange	PSR-PDS						Removed	0	6/1/2015			0.70		\$ 104,223.70		\$ 75.0		City of South San Francisco	City of South San Francisco
Add	SHA	Lead	4	San Mateo	280	R9.1	R12.9	Replace or line culverts, repair slope erosion with RSP, repair settling pavement with injection grouting	PIR		999	Asset Management Pilot	2018	0412000161	Active	15	12/1/2016			1.55		\$ 238,812.47		\$ 13.9		Caltrans	Caltrans
	SHA	Lead	4	San Mateo	280	0.20	4.90	Pave areas beyond the gore and medians and install maintenance vehicle pullouts	PSR	SCVP	235	Collision Reduction	2016	0414000024	Complete	100	6/30/2015	4/3/2015	FY 14-15	0.30	0.19	\$ 44,667.30	\$ 29,763.06	\$ 2.9	\$ 5.1	Caltrans	Caltrans
	SHA	Lead	4	San Mateo	280	0.00	10.80	Pavement preservation (capital preventive maintenance)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0414000422	Complete	100	6/1/2015	6/11/2014	FY 13-14	1.20	0.23	\$ 158,029.00	\$ 94,817.00	\$ 29.5	\$ 29.5	Caltrans	Caltrans
Add	SHA	Lead	4	San Mateo	280	20.30	20.60	Reconstruct failed paved ditch and repair washouts with rock slope protection (RSP) in San Mateo County in San Bruno from Jenevein Avenue to 0.1 mile south of San Bruno Avenue	PIR		131	Emergency	2016	0415000252	Active	20	5/31/2016			0.30		\$ 46,221.77		\$ 0.9		Caltrans	Caltrans
	SHA	Lead	4	San Mateo	280	0.01	20.97	Bridge seismic restoration	PSSR	PSSR	113	Bridge	2018	0416000028	Complete	100	6/30/2016	6/30/2016	FY 15-16	1.15	1.06	\$ 177,183.44	\$ 167,425.49	\$ 8.3	\$ 10.7	Caltrans	Caltrans

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	SHA	Lead	4	San Mateo	1 35 82 84 92 101 109 114 280 380	Various	Various	Install Accessible Pedestrian Signal (APS) systems and pedestrian countdown timers to enhance pedestrian safety	PIR	PIR	015	Collision Reduction	2018	0416000033	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.70	0.74	\$ 107,850.79	\$ 113,153.44	\$ 5.3	\$ 9.8	Caltrans	Caltrans
	SHA	Lead	4	San Mateo	1 84	28.92 7.55	40.83 7.55	Sub-structure rehabilitation/scour mitigation	Bridge Maintenance PID	PSSR	119	Bridge	2016	0415000014	Complete	100	6/30/2015	3/18/2016	FY 15-16	0.85	1.94	\$ 126,557.35	\$ 283,625.53	\$ 1.5	\$ 4.8	Caltrans	Caltrans
	R	IQA	4	San Mateo	280 380	20.6 4.8	21.5 5.2	Modify merging and weaving on I-380 at I-280	PSR-PDS						Removed	0	To be determined			0.01		\$ 1,488.91		\$ 6.8			
	SHA	Lead	4	San Mateo	35 84 92 101 280	Various	Various	Upgrade metal beam guard rail	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.35		\$ 52,111.85		\$ 1.7		Caltrans	Caltrans
	SHA	Lead	4	San Mateo	82 84	5.15	22.36	Bridge rail replacement/upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			0.80		\$ 119,112.80		\$ 3.0		Caltrans	Caltrans
Modify	SHA	Lead	4	San Mateo	92 101 280 280	R7.5 13.0 R20.5 R24.0	R8.0 13.5 R21.0 R25.0	Overlay OGFC and grind pavement	SCVP	SCVP	010	Collision Reduction	2016	0415000222	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.35	0.46	\$ 52,111.85	\$ 75,048.67	\$ 4.5	\$ 5.7	Caltrans	Caltrans
	R	Lead	4	San Mateo Alameda	84	Various	Various	Roadway approaches rehabilitation - University Ave, East Palo Alto to Purdue Avenue to Junction Route 84	Bridge Maintenance PID						Removed	0	6/1/2015			0.60		\$ 89,334.60		\$ 2.0		Bay Area Toll Authority	Caltrans
	R	Lead	4	San Mateo Alameda	84	Various	Various	Roadway approaches rehabilitation - Willow Rd, Menlo Park to Route 101 to Route 84	Bridge Maintenance PID						Removed	0	6/1/2015			0.60		\$ 89,334.60		\$ 14.7		Bay Area Toll Authority	Caltrans
	R	Lead	4	San Mateo Alameda	92	13.5 0.0	18.8 2.9	Various Structure improvements	Bridge Maintenance PID						Removed	0	6/30/2015			0.60		\$ 89,334.60		\$ 14.0		Bay Area Toll Authority	Caltrans
	R	Lead	4	San Mateo Alameda	92	Various	Various	Roadway approaches rehabilitation - junction Route 84 to A Street undercrossing	Bridge Maintenance PID						Removed	0	6/1/2015			0.60		\$ 89,334.60		\$ 7.6		Bay Area Toll Authority	Caltrans
	SHA	Lead	4	Santa Clara	17	7.70	7.70	Install weigh-in-motion system	SCVP	SCVP	321	Mobility	2016	0414000028	Complete	100	6/30/2014	6/23/2014	FY 13-14	1.79	0.17	\$ 231,309.00	\$ 29,566.00	\$ 2.0	\$ 2.4	Caltrans	Caltrans
Add	SHA	Lead	4	Santa Clara	17	2.80	13.94	Pavement preservation (capital preventive maintenance)	PIR	PIR	121	Roadway/ Roadside Preservation	2016	0414000404	Complete	100	6/30/2015	4/6/2015	FY 14-15	0.50	0.79	\$ 74,445.50	\$ 117,592.49	\$ 8.0	\$ 33.8	Caltrans	Caltrans
Add	SHA	Lead	4	Santa Clara	17	3.10	3.10	Repair washout with rock slope protection (RSP) and repair damaged drainage system in Santa Clara County near Los Gatos at 0.2 mile south of Alma College Road	PIR	PIR	131	Emergency	2016	0415000244	Complete	100	7/29/2016	6/30/2016	FY 15-16	0.45	0.25	\$ 69,332.65	\$ 42,850.29	\$ 1.1	\$ 1.8	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	17	Various	Various	Develop prime conservation easement and mitigation bank for special status species and for jurisdictional waters	PSR		240	Roadway/ Roadside Preservation	2018	0416000239	Active	5	6/30/2017			0.65		\$ 100,147.16		\$ 2.3		Caltrans	Caltrans
	R	IQA	4	Santa Clara	82	8.50	25.50	Implement bus rapid transit	PSR-PDS	PSR-PDS				0413000203	Complete	100	2/28/2014	2/26/2014	FY 13-14	0.65	0.25	\$ 96,779.15	\$ 68,583.11	\$ 310.5	\$ 310.5	Santa Clara Valley Transportation Authority	Santa Clara Valley Transportation Authority
Add	SHA	Lead	4	Santa Clara	82	9.80	14.40	Pavement preservation (capital preventive maintenance)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0415000315	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.40	0.25	\$ 59,556.40	\$ 36,859.67	\$ 13.8	\$ 13.3	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	82	18.30	21.00	Construct American with Disabilities Act improvements	PIR		361	Mandates	2018	0416000020	Active	10	6/30/2016			0.65		\$ 100,147.16		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	82	21.00	23.50	Construct American with Disabilities Act improvements	PSR		361	Mandates	2018	0416000021	Removed	0	6/30/2017			0.65		\$ 100,147.16		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	82	19.20	26.40	Capital preventive maintenance - pavement preservation	CAPM-PSSR		121	Roadway/ Roadside Preservation	2018	0416000023	Active	95	6/30/2016			0.75		\$ 115,554.42		\$ 18.8		Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	82	0.00	26.37	Crosswalk safety enhancement	PSR		015	Collision Reduction	2016		Removed	0	6/30/2014			0.35		\$ 52,111.85		\$ 2.5		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	4	Santa Clara	87	0.00	5.10	Pavement rehabilitation (2R), from Route 85 to West Julian Street – undercrossing and inject grouting to repair profile	PSSR		122	Roadway/ Roadside Preservation	2018	0416000010	Active	55	12/30/2016			1.20		\$ 184,887.07		\$ 19.4		Caltrans	Caltrans
	R	IQA	4	Santa Clara	101	40.50	41.50	Interchange modification	PSR-PDS					0400000740	Removed	0	To be determined					\$ -		\$ 30.3			
	R	IQA	4	Santa Clara	101	41.30	42.40	Interchange modification	PSR-PDS					0400002021	Removed	0	To be determined					\$ -		\$ 23.0			
	R	IQA	4	Santa Clara	101	16.00	52.20	Convert high occupancy vehicle lanes to express (high occupancy toll) lanes	PSR-PDS					0412000459	Removed	1	To be determined					\$ -		\$ 397.0			
	SHA	Lead	4	Santa Clara	101	0.01	4.20	Bridge rail replacement/upgrade	PSSR	PSSR	112	Bridge	2016	0414000013	Complete	100	6/30/2014	7/1/2014	FY 13-14	1.05	0.70	\$ 131,123.00	\$ 112,272.00	\$ 4.9	\$ 15.8	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	101	16.00	27.60	Pavement preservation (capital preventive maintenance)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0414000303	Complete	100	6/15/2014	6/11/2014	FY 13-14	1.20	0.44	\$ 158,029.00	\$ 90,745.00	\$ 20.4	\$ 20.4	Caltrans	Caltrans
Add	SHA	Lead	4	Santa Clara	101	R5.11	R5.11	RSP - injection grouting	SCVP	SCVP	131	Emergency	2014	0414000518	Complete	100	2/16/2015	2/2/2015	FY 14-15	0.30	0.18	\$ 44,667.30	\$ 25,308.12	\$ 1.1	\$ 1.1	Caltrans	Caltrans
Add	SHA	Lead	4	Santa Clara	101	0.80	0.80	Construct rock slope protection (RSP), drainage system, and injection grouting at abutment washout and wing wall rotation	SCVP		131	Emergency	2016	0415000245	Active	10	12/30/2016			0.45		\$ 69,332.65		\$ 15.4		Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	101	0.00	16.00	Pavement rehabilitation (2R) from San Benito County Line to Dunn Avenue	PSSR		122	Roadway/ Roadside Preservation	2018	0416000011	Active	85	12/30/2016			1.20		\$ 184,887.07		\$ 89.6		Caltrans	Caltrans
	R	IQA	4	Santa Clara	101	38.00	40.00	Modify interchange	PSR-PDS					0416000129	Proposed	0	6/1/2016			0.75		\$ 115,554.42		\$ 160.0		City of San Jose Santa Clara Valley Transportation Authority	City of San Jose Santa Clara Valley Transportation Authority
Add	R	IQA	4	Santa Clara	101	37.00	39.00	Modify interchange	PSR-PDS					0416000224	Active	5	6/1/2017			1.00		\$ 154,072.56		\$ 31.0		City of San Jose Santa Clara Valley Transportation Authority	City of San Jose Santa Clara Valley Transportation Authority
	R	IQA	4	Santa Clara	101	8.62	9.62	Modify interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 41.9			
	R	IQA	4	Santa Clara	101	36.10	40.70	New interchange	PSR-PDS						Removed	0	To be determined			0.02		\$ 2,977.82		\$ 77.0			
	R	IQA	4	Santa Clara	101	37.00	38.50	Modify interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 31.1			
	SHA	Lead	4	Santa Clara	152	Various	Various	Install median concrete barrier	PIR	PIR	010	Collision Reduction	2014	0414000067	Complete	100	9/30/2014	5/19/2015	FY 14-15	1.56	1.63	\$ 232,269.96	\$ 222,012.86	\$ 7.3	\$ 35.0	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	152	Various	Various	Install rumble strip	PSR		015	Collision Reduction	2016		Removed	0	6/1/2015			0.50		\$ 74,445.50		\$ 3.0		Caltrans	Caltrans
	R	IQA	4	Santa Clara	237	0.40	2.99	Convert high occupancy vehicle to express lanes	PSR-PR	PSR-PR				0413000202	Complete	100	6/1/2015	6/10/2015	FY 14-15	1.50	1.71	\$ 223,336.50	\$ 243,891.19	\$ 109.4	\$ 20.9	Santa Clara Valley Transportation Authority	Santa Clara Valley Transportation Authority
	R	IQA	4	Santa Clara	237	2.50	3.00	Modify interchange	PSR-PDS	PSR-PDS				0413000204	Complete	100	6/1/2015	2/13/2015	FY 14-15	0.70	0.52	\$ 104,223.70	\$ 79,916.15	\$ 23.0	\$ 25.9	Santa Clara Valley Transportation Authority	City of Sunnyvale
Modify	SHA	Lead	4	Santa Clara	237	0.00	1.00	Install median concrete barrier	PSR-PR	PSR-PR	010	Collision Reduction	2014	0414000542	Complete	100	3/31/2015	6/8/2015	FY 14-15	0.60	0.61	\$ 89,334.60	\$ 79,608.69	\$ 2.3	\$ 3.1	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	237	7.10	7.80	Construct auxiliary lane on eastbound Route 237 from North First Street to Zanker Road interchanges	PSR		310	Mobility	2018	0416000060	Active	35	12/31/2016			1.00		\$ 154,072.56		\$ 8.0		Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	237	7.10	7.80	Construct auxiliary lane on westbound Route 237 from North First Street, interchange to Coyote Creek Bridge	PSR		310	Mobility	2018	0416000061	Active	35	12/31/2016			1.00		\$ 154,072.56		\$ 9.0		Caltrans	Caltrans
	R	IQA	4	Santa Clara	237	0.50	3.20	Implement high occupancy vehicle/express lanes	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 109.4		Santa Clara Valley Transportation Authority	Santa Clara Valley Transportation Authority
Add	R	IQA	4	Santa Clara	237	2.50	3.00	Modify interchange	PSR-PDS						Removed	0	7/1/2013			0.70		\$ 104,223.70		\$ 23.0		Santa Clara Valley Transportation Authority	City of Sunnyvale
Modify	SHA	Lead	4	Santa Clara	280	18.18	18.64	Install signal	PSR-PR	PIR	010	Collision Reduction	2014	0400020738	Complete	100	6/30/2014	6/30/2016	FY 15-16	2.98	3.94	\$ 443,695.18	\$ 565,992.10	\$ 3.3	\$ 1.3	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	280	14.00	15.00	Realign Northbound Route 280 off-ramp	PSR	PSR-PR	010	Collision Reduction	2014	0413000296	Complete	100	6/30/2014	6/23/2014	FY 13-14	0.83	0.62	\$ 110,725.00	\$ 119,178.00	\$ 1.8	\$ 1.8	Caltrans	Caltrans
Modify	SHA	Lead	4	Santa Clara	280	11.29	11.29	Reconfigure Northbound off-ramp at Foothill Expressway intersection	PIR		010	Collision Reduction	2014	0415000184	Active	80	12/31/2015			0.40		\$ 59,556.40		\$ 1.3		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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Add	SHA	Lead	4	Santa Clara	280	R2.87	17.80	Seismic restoration	PSR	PSSR	113	Bridge	2016	0415000338	Complete	100	6/30/2015	6/15/2015	FY 14-15	1.00	1.04	\$ 148,891.00	\$ 153,642.27	\$ 6.2	\$ 5.3	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	280	R0.0	L5.4	Roadside paving including extended gore areas, narrow areas and area between shoulder and sound wall	PSR	PSR	235	Collision Reduction	2018	0416000024	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.70	0.51	\$ 107,850.79	\$ 82,467.29	\$ 4.1	\$ 6.1	Caltrans	Caltrans
Add	R	IQA	4	Santa Clara	280	7.10	9.50	Modify interchange	PSR-PDS					0416000226	Proposed	0	6/1/2017			1.00		\$ 154,072.56		\$ 65.0		City of Cupertino	Santa Clara Valley Transportation Authority
	R	IQA	4	Santa Clara	280	11.20	11.40	Modify interchanges	PSR-PDS						Removed	0	To be determined			0.70		\$ 104,223.70		\$ 10.0		Santa Clara Valley Transportation Authority	Santa Clara Valley Transportation Authority
	R	IQA	4	Santa Clara	280	18.00	19.00	Modify interchange and improve bicycle travel way	PSR-PDS						Removed	0	To be determined			0.70		\$ 104,223.70		\$ 10.4		Santa Clara County	Santa Clara County
	R	IQA	4	Santa Clara	680	4.50	11.00	Modify interchange	PSR-PDS					0413000246	Active	70	12/30/2014			0.70		\$ 104,223.70		\$ 20.7		Santa Clara County	Santa Clara County
	SHA	Lead	4	Santa Clara	680	0.00	9.90	Pave areas beyond the gores and collector strips and narrow areas in front of walls	PSSR	SCVP	235	Collision Reduction	2016	0414000023	Complete	100	6/30/2014	6/24/2014	FY 13-14	1.10	0.36	\$ 148,368.00	\$ 74,568.00	\$ 5.4	\$ 5.4	Caltrans	Caltrans
Add	R	IQA	4	Santa Clara	880	5.60	5.60	Extend Charcot Avenue over I-880 in San Jose	PSR-PDS					0416000223	Proposed	0	6/1/2017			0.60		\$ 92,443.54		\$ 40.6		City of San Jose Santa Clara Valley Transportation Authority	City of San Jose Santa Clara Valley Transportation Authority
	SHA	Lead	4	Santa Clara	880	0.70	10.40	Bridge preservation	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/1/2015			0.50		\$ 74,445.50		\$ 6.7		Caltrans	Caltrans
	R	IQA	4	Santa Clara	880	5.60	5.60	Extend Charcot Avenue	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 40.5			
	R	IQA	4	Santa Clara	880	6.25	7.25	Modify interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 18.9			
	R	IQA	4	Santa Clara	101 152	5.50	6.50	Modify interchange	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 4.9			
Modify	SHA	Lead	4	Santa Clara	17 101	0.0 R4.0	6.55 R16.78	Rumble strips and lighting	PIR		010	Collision Reduction	2014	0415000022	Active	75	6/30/2015			1.00		\$ 148,891.00		\$ 4.5		Caltrans	Caltrans
Add	SHA	Lead	4	Santa Clara	17 85 87 101 237 280 680 880	Various	Various	Replace overhead and roadside signs	SCVP	SCVP	170	Roadway/ Roadside Preservation	2014	0414000434	Complete	100	6/15/2014	5/29/2014	FY 13-14	0.08	0.04	\$ 10,672.00	\$ 10,498.00	\$ 4.5	\$ 14.0	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	85 101 237	Various	Various	Install recycled water truck loading standpipes, and convert irrigation to recycled water	PSR	SCVP	210	Roadway/ Roadside Preservation	2018	0416000017	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.70	0.17	\$ 107,850.79	\$ 26,436.62	\$ 3.0	\$ 9.3	Caltrans	Caltrans
	R	IQA	4	Santa Clara	85 237	R21.50 M1.60	R22.0 M1.6	Modify two interchanges and add auxiliary lanes	PSR-PDS					0400000048	Removed	0	To be determined			0.03		\$ 4,466.73		\$ 68.0			
	SHA	Lead	4	Santa Clara	85 87 101 237 280 680 880	R18.49 5.10 3.25 M1.60 R2.63 8.38 M0.18 10.38	R18.49 7.23 48.97 M1.60 8.38 M0.18 10.38	Treat bridge deck with methacrylate resin, replace joint seals, replace concrete approach slabs, paint bridge ID, repair/replace concrete header, replace/modify steel sliding plate, repair strip seal assembly, polyester concrete overlay	Bridge Maintenance PID	PSSR	119	Bridge	2014	0414000015	Complete	100	6/30/2014	8/23/2013	FY 13-14	0.11	0.06	\$ 14,639.00	\$ 18,766.00	\$ 3.7	\$ 3.7	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	9 17 35 82 85 87 130 152 237 280 680 880 101	Various	Various	Install accessible pedestrian signals (APS) and pedestrian countdown timers	PSR	PSR	015	Collision Reduction	2018	0416000049	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.70	0.47	\$ 107,850.79	\$ 70,099.00	\$ 6.8	\$ 14.4	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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	SHA	Lead	4	Santa Clara	9 25 82 85 152	4.85 1.57 26.36 R12.68 6.1	4.85 1.57 26.36 R12.68 13.8	Sub-structure rehab/scour mitigation	Bridge Maintenance PID	PSSR	119	Bridge	2016	0415000017	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.95	1.16	\$ 141,446.45	\$ 175,848.63	\$ 1.5	\$ 4.7	Caltrans	Caltrans
Add	SHA	Lead	4	Santa Clara	Various	Various	Various	Clean-up the roadside environment	SCVP	SCVP	015	Collision Reduction	2016	0415000043	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.35	0.74	\$ 52,111.85	\$ 120,307.80	\$ 4.1	\$ 10.3	Caltrans	Caltrans
	SHA	Lead	4	Santa Clara	Various	Various	Various	Upgrade metal beam guardrail	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 3.0		Caltrans	Caltrans
Supplemental	R	IQA	4	Santa Clara San Mateo	101	50.6 0.0	52.55 21.8	Add high occupancy vehicle lanes in both directions	PSR-PDS	PSR-PDS				0413000206	Complete	100	6/30/2015	6/3/2016	FY 15-16	0.80	0.74	\$ 119,112.80	\$ 123,150.28	\$ 202.0	\$ 219.3	San Mateo County Transportation Authority	San Mateo County Transportation Authority
Add	SHA	Lead	4	Santa Clara San Mateo	280 280	11.5 0.0	20.6 2.1	Pavement preservation (capital preventive maintenance)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0415000131	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.50	0.33	\$ 74,445.50	\$ 50,010.72	\$ 28.0	\$ 59.5	Caltrans	Caltrans
	SHA	Lead	4	Solano	12	20.6 23.7	22.7 26.4	Roadway rehabilitation	SCVP	PIR	120	Roadway/ Roadside Preservation	2016	0414000020	Complete	100	6/30/2015	6/30/2015	FY 14-15	1.50	1.59	\$ 223,336.50	\$ 251,938.28	\$ 3.0	\$ 102.3	Caltrans	Caltrans
	SHA	IQA	4	Solano	12	24.30	25.20	Modify intersection	PSR						Removed	0	To be determined					\$ -		\$ 11.2		To be determined	To be determined
	R	IQA	4	Solano	80	23.10	23.10	Interchange modifications at Lagoon Valley	PSR-PDS					0400020061	Active	35	12/30/2015			0.60		\$ 89,334.60		\$ 8.0		City of Vacaville	City of Vacaville
	SHA	Lead	4	Solano	80	30.60	38.40	Replace K-rail with concrete median barrier	PSR	PSR-PR	010	Collision Reduction	2014	0412000497	Complete	100	11/1/2013	10/23/2013	FY 13-14	0.77	0.39	\$ 103,858.00	\$ 77,032.00	\$ 18.1	\$ 18.1	Caltrans	Caltrans
	SHA	Lead	4	Solano	80	4.43	4.43	Raise the overcrossing- substandard vertical curve	PSSR	PSSR	322	Bridge	2016	0414000029	Complete	100	6/30/2014	11/10/2014	FY 14-15	1.25	1.71	\$ 186,113.75	\$ 251,201.38	\$ 3.0	\$ 23.7	Caltrans	Caltrans
	SHA	Lead	4	Solano	80	15.00	30.70	Pavement rehabilitation (2R) Phase 3 of previous C,S and OL Project	PIR		122	Roadway/ Roadside Preservation	2018	0416000112	Active	30	12/30/2016			1.20		\$ 184,887.07		\$ 21.6		Caltrans	Caltrans
	SHA	Lead	4	Solano	80	10.00	11.20	Rehabilitate culverts	PSR		151	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 3.1		Caltrans	Caltrans
	R	IQA	4	Solano	80	0.59	5.65	New Eastbound and Westbound express lanes	PSR-PR						Removed	0	To be determined			2.50		\$ 372,227.50		\$ 146.0		Solano Transportation Authority	Solano Transportation Authority
	SHA	IQA	4	Solano	80	0.80	5.60	New Eastbound and Westbound express lanes	PSR-PDS						Removed	0	To be determined					\$ -		\$ 6.8		To be determined	To be determined
	R	IQA	4	Solano	80	5.70	11.40	New Eastbound and Westbound express lanes	PSR-PR						Removed	0	To be determined			2.50		\$ 372,227.50		\$ 116.0		Metropolitan Transportation Commission	Metropolitan Transportation Commission
	SHA	IQA	4	Solano	80	10.80	17.00	Interchange improvements	PSR						Removed	0	To be determined					\$ -		\$ 700.0		To be determined	To be determined
Modify	SHA	Lead	4	Solano	84	2.49	2.49	Bridge preservation	Bridge Maintenance PID	PSSR	119	Bridge	2014	0413000081	Complete	100	12/31/2013	8/17/2015	FY 15-16	1.90	2.77	\$ 282,892.90	\$ 391,643.73	\$ 5.7	\$ 16.8	Caltrans	Caltrans
	SHA	Lead	4	Solano	84	2.00	3.00	Repair loading issues on ferry ramps and deck/apron	Bridge Maintenance PID		119	Bridge	2014	0414000016	Removed	10	6/30/2014			2.00		\$ 297,782.00		\$ 2.0		Caltrans	Caltrans
Add	SHA	Lead	4	Solano	680	1.90	2.00	Regrade slope due to slide in Solano County near Benicia at 0.9 mile south of Lake Herman Road	PIR	PIR	131	Emergency	2016	0415000246	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.30	0.41	\$ 46,221.77	\$ 67,472.35	\$ 1.2	\$ 2.7	Caltrans	Caltrans
	R	IQA	4	Solano	680	0.68	10.02	New Northbound and Southbound express lanes	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 223.0			
Add	SHA	Lead	4	Solano	12 37 80 113 505 680 780	Various	Various	Replace overhead and roadside signs	SCVP	SCVP	170	Roadway/ Roadside Preservation	2014	0414000433	Complete	100	6/15/2014	5/28/2014	FY 13-14	0.08	0.03	\$ 10,672.00	\$ 7,679.00	\$ 4.5	\$ 5.7	Caltrans	Caltrans
	SHA	Lead	4	Solano	80 505	1.14 R0.21	42.36 R0.21	Substructure rehabilitation and scour mitigation	Bridge Maintenance PID	PSSR	119	Bridge	2016	0414000017	Complete	100	6/30/2015	4/22/2015	FY 14-15	1.10	1.78	\$ 163,780.10	\$ 258,455.78	\$ 1.5	\$ 3.0	Caltrans	Caltrans
	R	IQA	4	Solano	80 680	10.00	13.20	New express lane direct connectors	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 93.0			

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	4	Solano San Mateo	135808492280	Various	Various	High friction road surface treatment	SCVP		015	Collision Reduction	2016	0414000008	Removed	0	6/30/2015			0.35		\$ 52,111.85	\$	2.5		Caltrans	Caltrans
	SHA	Lead	4	Solano San Mateo	135808492280	Various	Various	High friction road surface treatment	PSR-PR		010	Collision Reduction	2014		Removed	0	2/2/2015			1.00		\$ 148,891.00	\$	3.0		Caltrans	Caltrans
Supplemental	SHA	Lead	4	Sonoma	1	0.00	58.36	Install centerline and shoulder rumble strips and shoulder paving, overhead warning signs with beacons in selected locations	PSR		010	Collision Reduction	2016	0413000178	Active	40	12/31/2013			0.75		\$ 101,160.00	\$	2.5		Caltrans	Caltrans
Modify	SHA	Lead	4	Sonoma	1	26.72	26.87	Construct tie back soldier pile wall with bolt anchors and repair washout slope with rock slope protection (RSP)	PIR		131	Emergency	2016	0413000433	Active	15	6/30/2017			0.70		\$ 107,850.79	\$	6.9		Caltrans	Caltrans
Add	SHA	Lead	4	Sonoma	1	22.48	22.48	Soil nail wall	SCVP	SCVP	131	Emergency	2014	0414000348	Complete	100	1/15/2015	1/12/2015	FY 14-15	0.30	0.38	\$ 44,667.30	\$ 58,462.34	\$ 2.2	\$ 2.2	Caltrans	Caltrans
Add	SHA	Lead	4	Sonoma	1	24.30	24.40	Soldier pile wall, RSP	SCVP	SCVP	131	Emergency	2014	0414000527	Complete	100	1/15/2015	1/12/2015	FY 14-15	0.30	0.35	\$ 44,667.30	\$ 53,983.75	\$ 6.4	\$ 6.4	Caltrans	Caltrans
	SHA	Lead	4	Sonoma	1	Various	Various	Install rumble strip	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.35		\$ 52,111.85		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12	17.80	18.20	Combined program project under 010: to extend and construct concrete median from post mile 17.75/18.2 (010) \$2.8M and upgrade and extend metal beam guard rail from post mile 17.9/18.2 (015) \$1.2M	PSR	PSR	010	Collision Reduction	2014	0412000314	Complete	100	12/31/2013	6/9/2014	FY 13-14	0.80	2.52	\$ 107,904.00	\$ 450,384.00	\$ 5.2	\$ 5.2	Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12	9.50	15.30	Pave areas beyond the gore and medians and install maintenance vehicle pullouts	PSR	SCVP	235	Collision Reduction	2016	0414000025	Complete	100	6/30/2015	6/19/2015	FY 14-15	0.35	0.30	\$ 52,111.85	\$ 44,171.19	\$ 3.0	\$ 3.6	Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12	34.20	41.00	Pavement preservation (capital preventive maintenance)	CAPM	PIR	121	Roadway/Roadside Preservation	2016	0414000202	Complete	100	12/30/2014	12/30/2014	FY 14-15	0.65	1.00	\$ 96,779.15	\$ 156,060.49	\$ 8.7	\$ 8.4	Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12	26.40	32.26	Widen shoulders and install shoulder rumble strips	PIR		010	Collision Reduction	2016	0416000035	Active	35	12/30/2016			1.45		\$ 223,405.21		\$ 29.0		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12	11.00	17.40	Capital preventive maintenance – pavement preservation from Llano Road to near Farmers Lane	PIR		121	Roadway/Roadside Preservation	2018	0416000098	Active	25	6/30/2016			0.75		\$ 115,554.42		\$ 11.7		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12	14.50	16.90	Install high friction surface treatment	PIR		015	Collision Reduction	2018		Removed	0	6/30/2017			0.65		\$ 100,147.16		\$ 2.1		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12	12.50	17.20	Pavement preservation (capital preventive maintenance)	CAPM		121	Roadway/Roadside Preservation	2016		Removed	0	6/1/2015			0.70		\$ 104,223.70		\$ 5.8		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	37	2.60	2.60	Install weigh-in-motion system	SCVP	PSR-PR	321	Mobility	2016	0414000487	Complete	100	6/30/2015	6/12/2015	FY 14-15	1.77	0.31	\$ 263,537.07	\$ 44,414.01	\$ 2.5	\$ 3.4	Caltrans	Caltrans
Add	SHA	Lead	4	Sonoma	37	0.27	0.27	Reconstruct pavement, cellular concrete, subgrade	SCVP	SCVP	131	Emergency	2014	0414000523	Complete	100	2/27/2015	2/10/2015	FY 14-15	0.30	0.40	\$ 44,667.30	\$ 58,323.78	\$ 2.0	\$ 2.4	Caltrans	Caltrans
	R	Lead	4	Sonoma	101	18.50	18.60	Modify interchange	PSR-PDS					0400000106	Removed	0	To be determined			0.02		\$ 2,977.82		\$ 32.0			
	R	IQA	4	Sonoma	101	20.20	22.20	Bike and pedestrian overcrossing	PSR-PDS					0413000213	Active	80	6/1/2014			0.50		\$ 74,445.50		\$ 15.0		City of Santa Rosa	City of Santa Rosa
	SHA	Lead	4	Sonoma	101	29.30	54.20	Roadway rehabilitation	PSR	PSSR	122	Roadway/Roadside Preservation	2016	0414000021	Complete	100	9/1/2014	6/12/2014	FY 13-14	0.90	0.80	\$ 121,392.00	\$ 174,983.00	\$ 3.8	\$ 67.7	Caltrans	Caltrans
Add	SHA	Lead	4	Sonoma	101	33.48	33.48	Abutment washout	SCVP	SCVP	131	Emergency	2014	0414000528	Complete	100	1/30/2015	2/20/2015	FY 14-15	0.30	0.01	\$ 44,667.30	\$ 1,603.01	\$ 6.2	\$ 6.2	Caltrans	Caltrans
Add	SHA	Lead	4	Sonoma	101	0.01	0.01	Sub-structure rehab/scour mitigation	Bridge Maintenance PID	PSSR	119	Bridge	2016	0415000078	Complete	100	2/28/2016	3/3/2016	FY 15-16	0.84	0.53	\$ 125,068.44	\$ 81,353.46	\$ 2.0	\$ 2.9	Caltrans	Caltrans
	SHA	Lead	4	Sonoma	101	7.65	7.65	Replace bridge	PSSR		110	Bridge	2016		Removed	0	6/1/2015			1.20		\$ 178,669.20		\$ 6.9		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	116	31.00	31.30	Construct left turn lane	PSR	PSR	010	Collision Reduction	2014	0412000463	Complete	100	12/31/2013	11/22/2013	FY 13-14	1.21	0.97	\$ 163,205.00	\$ 187,307.00	\$ 2.6	\$ 2.6	Caltrans	Caltrans
Add	SHA	Lead	4	Sonoma	116	11.80	R12.169	Upgrade curb ramps, sidewalk and install APS (11 curb ramps, 3,200 LF of sidewalk and 14 APSs) from Brookside lane to River Road in Guerneville	PIR		361378	Mandates	2014	0415000351	Active	60	12/30/2015			0.35		\$ 52,111.85		\$ 0.8		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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	SHA	Lead	4	Sonoma	116	0.00	46.80	Install rumble strips	PIR		015	Collision Reduction	2018		Removed	0	6/30/2017			0.65		\$ 100,147.16		\$ 1.4		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	116	Various	Various	Install rumble strip	PSR		015	Collision Reduction	2016		Removed	0	6/1/2015			0.50		\$ 74,445.50		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	121	3.40	6.50	Roadway and shoulder widening to meet current standard, and install median and shoulder rumble strips	PSR	PSR	010	Collision Reduction	2014	0400020007	Complete	100	6/30/2014	7/29/2014	FY 14-15	3.87	4.05	\$ 576,208.17	\$ 553,931.92	\$ 39.9	\$ 45.4	Caltrans	Caltrans
	R	IQA	4	Sonoma	128	8.10	8.20	Removal and replacement of the culvert, install signals, and re-configure lane	PSR-PDS						Removed	0	To be determined			To be determined		To be determined		\$ 3.6			
	SHA	Lead	4	Sonoma	101 116	4.77 10.38	8.05 18.66	Substructure rehabilitation and scour mitigation	Bridge Maintenance PID	PSSR	119	Bridge	2016	0414000018	Complete	100	6/30/2014	7/24/2014	FY 14-15	1.10	1.27	\$ 163,780.10	\$ 195,610.72	\$ 1.5	\$ 4.7	Caltrans	Caltrans
	SHA	Lead	4	Sonoma	116 121 1 12	6.52	33.37	Bridge rail replacement/upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			0.80		\$ 119,112.80		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12 101	0.01	30.80	Scour mitigation	PSSR		111	Bridge	2016		Removed	0	6/1/2015			1.20		\$ 178,669.20		\$ 6.5		Caltrans	Caltrans
	SHA	Lead	4	Sonoma	12 116	0.0 46.8	41.4 46.8	Crosswalk safety enhancement	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.35		\$ 52,111.85		\$ 2.5		Caltrans	Caltrans
	R	Lead	4	Sonoma	121 116	6.2 46.0	7.1 46.7	Intersection improvements	PSR	PSR-PDS				0412000557	Complete	100	9/30/2013	9/3/2013	FY 13-14	1.30	0.85	\$ 193,558.30	\$ 185,582.03	\$ 8.0	\$ 8.0	City of Santa Rosa	Sonoma County Transportation Authority
Add	SHA	Lead	4	Sonoma Marin	Various	Various	Various	Advanced mitigation banking credits	SCVP	SCVP	240	Roadway// Roadside Preservation	2016	0415000260	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.20	0.04	\$ 29,778.20	\$ 8,179.04	\$ 2.0	\$ 5.6	Caltrans	Caltrans
	SHA	Lead	4	Sonoma Marin Napa	12 116 1 131 29 121	Various	Various	Pedestrian safety enhancement	PSR	PSR	015	Collision Reduction	2018	0416000045	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.70	0.61	\$ 107,850.79	\$ 90,810.85	\$ 1.4	\$ 4.9	Caltrans	Caltrans
Add	R	Lead	4	Various	Various	Various	Various	Navigation, fender, conduits, aviation lights upgrade, recon, beacons	Bridge Maintenance PID					0412000041	Removed	0	6/1/2014			0.30		\$ 44,667.30		\$ 6.1		Bay Area Toll Authority	Caltrans
Add	R	Lead	4	Various	Various	Various	Various	Perform electrical work on substations and power cables at various toll bridges	Bridge Maintenance PID					0412000068	Active	30	6/30/2016			0.80		\$ 119,112.80		\$ 20.0		Bay Area Toll Authority	Caltrans
Add	R	Lead	4	Various	Various	Various	Various	Replace air and water systems and install waste water systems at various toll bridges	Bridge Maintenance PID					0412000078	Active	50	6/30/2016			1.50		\$ 223,336.50		\$ 20.0		Bay Area Toll Authority	Caltrans
	R	Lead	4	Various	Various	Various	Various	Paint bridge structure	Bridge Maintenance PID					0412000080	Removed	0	6/1/2015			0.60		\$ 89,334.60		\$ 135.2			
	R	Lead	4	Various	Various	Various	Various	Replace fender system	PSR						Proposed	0	6/30/2017			0.65		\$ 100,147.16		\$ 3.4		Bay Area Toll Authority	Caltrans
	R	Lead	4	Various	Various	Various	Various	Miscellaneous improvements - southern structures	PSSR						Proposed	0	6/1/2017			0.60		\$ 92,443.54		\$ 23.5		Bay Area Toll Authority	Caltrans
	R	Lead	4	Various	Various	Various	Various	Toll plaza electric heating ventilation and air conditioning	PSSR						Proposed	0	6/1/2017			0.60		\$ 92,443.54		\$ 16.0		Bay Area Toll Authority	Caltrans
	R	Lead	4	Various	Various	Various	Various	Supervisory control, data acquisition, and related work	PSSR						Proposed	0	6/1/2017			0.60		\$ 92,443.54		\$ 4.0		Bay Area Toll Authority	Caltrans
	R	IQA	4	Various	Various	Various	Various	Convert high occupancy vehicle lanes to express lanes	PSR-PR						Removed	0	To be determined			0.02		\$ 2,977.82		\$ 63.0			
Add	R	Lead	4	Various	Various	Various	Various	Substation and power cable	Bridge Maintenance PID						Removed	0	6/1/2014			0.60		\$ 89,334.60		\$ 8.6		Bay Area Toll Authority	Caltrans
Add	R	Lead	4	Various	Various	Various	Various	Structure improvements	Bridge Maintenance PID						Removed	0	6/30/2014			0.60		\$ 89,334.60		\$ 14.0		Bay Area Toll Authority	Caltrans
	SHA	Lead	5	Monterey	1	20.40	20.40	Replace culvert and repair erosion	PSR	PSR	151	Roadway// Roadside Preservation	2016	0500020288	Complete	100	9/1/2014	10/7/2014	FY 14-15	1.35	1.25	\$ 201,002.85	\$ 176,699.78	\$ 3.8	\$ 3.9	Caltrans	Caltrans
	SHA	Lead	5	Monterey	1	20.95	20.95	Bridge replacement	PSSR	PSR-PDS	110	Bridge	2016	0514000004	Complete	100	3/1/2015	5/20/2015	FY 14-15	1.37	1.77	\$ 203,980.67	\$ 263,049.35	\$ 14.0	\$ 4.6	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	1	39.90	74.60	Restore pavement condition	CAPM	CAPM	121	Roadway// Roadside Preservation	2016	0514000046	Complete	100	8/1/2014	6/16/2015	FY 14-15	0.80	0.75	\$ 119,112.80	\$ 101,899.77	\$ 20.3	\$ 29.6	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	1	28.00	28.60	Construct viaduct	PSSR	PSSR	131	Emergency	2014	0514000072	Complete	100	8/1/2014	3/11/2014	FY 13-14	0.50	0.62	\$ 66,702.00	\$ 107,809.64	\$ 3.1	\$ 5.0	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	5	Monterey	1	18.50	18.70	Construct viaduct or retaining wall - long lead project	PSR		150	Emergency	2018	0516000047	Active	90	3/1/2017			0.85		\$ 130,961.68		\$ 11.2		Caltrans	Caltrans
	SHA	Lead	5	Monterey	1	62.90	62.90	Bridge deck rehabilitation	PSSR		110	Bridge	2018	0516000077	Active	20	6/1/2017			1.20		\$ 184,887.07		\$ 25.3		Caltrans	Caltrans
	SHA	Lead	5	Monterey	1	43.10	43.10	Upgrade bridge rail Castro Canyon bridge number 44-0035	PSSR		112	Bridge	2018	0516000081	Active	5	6/1/2017			1.10		\$ 169,479.82		\$ 1.6		Caltrans	Caltrans
Add	SHA	Lead	5	Monterey	1	62.97	62.97	Bridge rail rehabilitation	PIR		112	Bridge	2018	0516000163	Active	1	3/1/2017			1.15		\$ 177,183.44		\$ 10.6		Caltrans	Caltrans
	SHA	Lead	5	Monterey	1	28.00	67.80	Bridge deck rehabilitation at 5 locations	PSR		119	Bridge	2018		Removed	0	6/1/2017			1.60		\$ 246,516.10		\$ 2.8		Caltrans	Caltrans
	SHA	Lead	5	Monterey	1	43.10	67.90	Replace bridge rail	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.50		\$ 223,336.50		\$ 7.4		Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	68	L4.0	R18.10	Install transportation management systems	PSR	PSR	315	Mobility	2014	0514000036	Complete	100	9/1/2013	9/28/2013	FY 13-14	0.02	0.01	\$ 2,650.78	\$ 754.00	\$ 4.5	\$ 4.6	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	68	1.60	4.10	Centerline rumble strip	SCVP	SCVP	010	Collision Reduction	2014	0515000031	Complete	100	5/1/2015	6/8/2015	FY 14-15	0.40	0.52	\$ 59,556.40	\$ 75,026.81	\$ 0.6	\$ 0.6	Caltrans	Caltrans
	SHA	Lead	5	Monterey	68	1.12	L4.3	Restore pavement surface	CAPM-PR		121	Roadway/Roadside Preservation	2018	0516000011	Active	75	6/1/2016			0.60		\$ 92,443.54		\$ 2.6		Caltrans	Caltrans
	SHA	Lead	5	Monterey	68	0.50	0.80	Provide accessible pathway	PSR		361	Mandates	2018	0516000041	Active	50	3/1/2017			0.80		\$ 123,258.05		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	5	Monterey	101	87.30	R91.6	Rehabilitate pavement	CAPM	CAPM	122	Roadway/Roadside Preservation	2014	0513000009	Complete	100	9/1/2013	9/16/2013	FY 13-14	1.88	1.39	\$ 250,799.52	\$ 263,122.29	\$ 20.9	\$ 39.3	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	101	47.69	53.86	Install median barrier, inside rumble strip and shoulder widening	PSR	PSR-PR	010	Collision Reduction	2014	0513000030	Complete	100	1/1/2014	10/18/2013	FY 13-14	0.83	0.71	\$ 110,725.32	\$ 114,376.31	\$ 4.4	\$ 7.4	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	101	55.25	67.00	Restore pavement condition	CAPM	CAPM	121	Roadway/Roadside Preservation	2016	0514000047	Complete	100	8/1/2014	6/12/2014	FY 13-14	0.40	0.36	\$ 53,361.60	\$ 79,431.58	\$ 14.0	\$ 13.4	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	101	28.00	30.50	Pavement rehabilitation	CAPM	CAPM	122	Roadway/Roadside Preservation	2016	0514000049	Complete	100	7/1/2014	6/26/2015	FY 14-15	0.45	0.71	\$ 67,000.95	\$ 108,304.86	\$ 10.0	\$ 32.4	Caltrans	Caltrans
	SHA	Lead	5	Monterey	101	R37.1	42.00	Rehabilitate pavement	CAPM	CAPM	122	Roadway/Roadside Preservation	2016	0514000050	Complete	100	7/1/2014	6/30/2014	FY 13-14	0.35	0.79	\$ 46,691.40	\$ 136,619.18	\$ 23.9	\$ 23.9	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	101	73.80	87.30	Restore pavement condition	CAPM	CAPM	121	Roadway/Roadside Preservation	2016	0514000055	Complete	100	8/1/2014	6/10/2015	FY 14-15	0.65	1.02	\$ 96,779.15	\$ 145,394.91	\$ 15.6	\$ 24.0	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	101	6.60	6.60	Unrestrained, short seat hinges	PSSR	PSSR	113	Bridge	2016	0514000064	Complete	100	6/1/2015	6/29/2015	FY 14-15	1.30	1.24	\$ 193,558.30	\$ 176,192.46	\$ 3.0	\$ 14.2	Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	101	53.90	57.10	Median barrier	PSR	PSR	010	Collision Reduction	2014	0515000007	Complete	100	5/1/2015	6/18/2015	FY 14-15	0.90	1.00	\$ 134,001.90	\$ 141,669.85	\$ 3.5	\$ 3.5	Caltrans	Caltrans
	SHA	Lead	5	Monterey	101	R2.9	R5.3	Upgrade wastewater treatment and drinking water treatment systems to current standards	SCVP		235	Collision Reduction	2018	0516000013	Active	10	6/1/2016			0.85		\$ 130,961.68		\$ 5.5		Caltrans	Caltrans
	SHA	Lead	5	Monterey	101	86.00	95.80	Construct transportation management system	PSR	PIR	315	Mobility	2018	0516000016	Complete	100	6/1/2016	6/6/2016	FY 15-16	0.60	0.86	\$ 92,443.54	\$ 146,036.07	\$ 1.0	\$ 3.2	Caltrans	Caltrans
	SHA	Lead	5	Monterey	101	87.40	87.80	Northbound on-ramp roadway safety improvements	PSR		015	Collision Reduction	2018	0516000018	Active	60	6/1/2016			0.90		\$ 138,665.30		\$ 4.4		Caltrans	Caltrans
	SHA	Lead	5	Monterey	101	R41.64	47.69	Install median barrier, inside shoulder, and rumble strip	PSR		010	Collision Reduction	2016	0516000104	Active	5	11/1/2016			1.00		\$ 154,072.56		\$ 7.4		Caltrans	Caltrans
Add	SHA	Lead	5	Monterey	101	0.00	101.32	Upgrade metal beam guard rail	PSR		015	Collision Reduction	2016		Removed	0	9/1/2014			0.90		\$ 134,001.90		\$ 3.8		Caltrans	Caltrans
Add	SHA	Lead	5	Monterey	101	R0.0	101.32	Rumble strips	SCVP		015	Collision Reduction	2016		Removed	0	9/1/2014			0.50		\$ 74,445.50		\$ 3.8		Caltrans	Caltrans
	SHA	Lead	5	Monterey	101	R0.0	R39.5	Pave slopes, areas beyond the gores and narrow areas, relocate roadside facilities away from traffic install worker access gates and safety improvements	SCVP		235	Collision Reduction	2016		Removed	0	6/1/2015			0.40		\$ 59,556.40		\$ 1.9		Caltrans	Caltrans
	SHA	Lead	5	Monterey	101	R3.0	R5.3	Upgrade site Remediation Reform Act waste and drinking water systems to comply with water quality standards	SCVP		235	Collision Reduction	2016		Removed	0	6/30/2015			0.20		\$ 29,778.20		\$ 1.9		Caltrans	Caltrans
	R	IQA	5	Monterey	101	R91.01	38.25	MON-101-R91.01 modify ramp at the Boronda Road interchange in the City of Salinas	PSR						Removed	0	To be determined					\$ -		\$ 2.5			
Modify	SHA	Lead	5	Monterey	156	R0.17	1.40	Construct median barrier and install inside shoulder rumble strips	PSR-PR	PSR-PR	010	Collision Reduction	2014	0514000048	Complete	100	10/1/2014	10/7/2014	FY 14-15	0.70	0.50	\$ 104,223.70	\$ 68,328.47	\$ 1.3	\$ 1.3	Caltrans	Caltrans
	SHA	Lead	5	Monterey	156	L0.00	T5.10	Gateway corridor enhancement	PSR						Removed	0	6/30/2015			0.10		\$ 14,889.10		\$ 2.0		Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	183	R1.83	8.60	Centerline/shoulder rumble strip	SCVP	SCVP	010	Collision Reduction	2014	0515000008	Complete	100	5/1/2015	2/5/2015	FY 14-15	0.40	0.47	\$ 59,556.40	\$ 66,418.84	\$ 1.5	\$ 1.5	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	5	Monterey	183	R8.3	9.80	Pavement rehabilitation, Americans with Disabilities Act improvements, pedestrian improvements, operational improvements, bridge preventative maintenance, drainage system preventative maintenance, and Intelligent Transportation System.	PIR		999	Asset Management Pilot	2018	0516000118	Active	10	6/1/2017			2.00		\$ 308,145.12	\$ 14.1			Caltrans	Caltrans
Add	SHA	Lead	5	Monterey	183	0.00	1.70	Crosswalk safety enhancement (Salinas and Castroville)	PSR		015	Collision Reduction	2016		Removed	0	9/1/2014			0.90		\$ 134,001.90		\$ 1.0		Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey	198	22.40	22.80	Widen shoulders and correct super elevation	PSR	SCVP	010	Collision Reduction	2014	0512000186	Complete	100	10/1/2013	10/18/2013	FY 13-14	0.75	0.48	\$ 100,053.00	\$ 79,690.50	\$ 1.0	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	5	Monterey	198	R0.111	25.79	Centerline rumble strip	PIR		010	Collision Reduction	2018	0516000165	Active	1	6/1/2017			0.75		\$ 115,554.42		\$ 0.8		Caltrans	Caltrans
	SHA	Lead	5	Monterey	218	R0.2	L0.9	Reconstruct non-compliant pedestrian facilities and construct missing sidewalk at gaps	PSR		361	Mandates	2018	0516000042	Active	50	6/1/2017			0.90		\$ 138,665.30		\$ 1.0		Caltrans	Caltrans
	SHA	Lead	5	Monterey	68 156 183 218	Various	Various	Pedestrian infrastructure	SCVP		378	Mandates	2016		Removed	0	6/1/2015			0.40		\$ 59,556.40		\$ 2.0		Caltrans	Caltrans
Modify	SHA	Lead	5	Monterey San Benito	101	73.0 0.0	101.3 7.55	Pave slopes, areas beyond the gores and narrow areas, relocate roadside facilities away from traffic install worker access gates and safety improvements	SCVP	SCVP	235	Collision Reduction	2016	0514000073	Complete	100	3/1/2015	6/25/2015	FY 14-15	0.44	1.32	\$ 65,512.04	\$ 185,636.38	\$ 2.6	\$ 6.3	Caltrans	Caltrans
Add	SHA	Lead	5	Monterey San Benito Santa Cruz	17	Various	Various	Plan and acquire a wildlife habitat conservation easement/mitigation bank	PSR	PSR	240	Roadway/ Roadside Preservation	2016	0514000131	Complete	100	6/1/2015	6/24/2015	FY 14-15	0.50	0.94	\$ 74,445.50	\$ 134,162.42	\$ 2.5	\$ 12.4	Caltrans	Caltrans
	SHA	Lead	5	Monterey Santa Cruz	Various	Various	Various	Replacement of overhead signs	PSR	PSR-PR	170	Roadway/ Roadside Preservation	2018	0516000015	Complete	100	6/1/2016	6/9/2016	FY 15-16	0.70	0.43	\$ 107,850.79	\$ 68,414.92	\$ 1.4	\$ 3.3	Caltrans	Caltrans
	SHA	Lead	5	Monterey Santa Cruz San Benito	1	T100.7 R0.0	R102.3 R7.5	Pave slopes, areas beyond the gores and narrow areas, relocate roadside facilities away from traffic install worker access gates and safety improvements	SCVP	SCVP	235	Collision Reduction	2016	0513000021	Complete	100	9/1/2014	4/8/2015	FY 14-15	0.30	0.51	\$ 44,667.30	\$ 69,621.52	\$ 2.6	\$ 5.8	Caltrans	Caltrans
Add	SHA	Lead	5	Monterey Santa Cruz San Benito	1 9 17 25 35 68 100 101 129 146 152 156 180 183 101 183 198 218 236	Various	Various	California Manual on Uniform Traffic Control Devices horizontal alignment warning sign upgrades	SCVP	SCVP	015	Collision Reduction	2016	0514000140	Complete	100	3/1/2015	5/26/2015	FY 14-15	0.25	0.48	\$ 37,222.75	\$ 71,363.00	\$ 1.5	\$ 4.3	Caltrans	Caltrans
	SHA	Lead	5	San Benito	25	25.90	26.20	Super elevation adjustment and culvert extension	PSR	PSR	015	Collision Reduction	2014	0512000108	Complete	100	9/1/2013	9/20/2013	FY 13-14	0.93	0.98	\$ 124,065.72	\$ 176,430.72	\$ 1.8	\$ 4.2	Caltrans	Caltrans
	SHA	Lead	5	San Benito	25	18.80	19.50	Widen through-cut to provide greater catchment and flatten slope response	PIR		131	Emergency	2018	0516000164	Active	5	6/30/2017			0.75		\$ 115,554.42		\$ 6.4		Caltrans	Caltrans
Add	SHA	Lead	5	San Benito	101	0.00	7.55	Upgrade metal beam guard rail and rumble strips	PSR		015	Collision Reduction	2016		Removed	0	3/1/2015			0.90		\$ 134,001.90		\$ 1.3		Caltrans	Caltrans
Add	SHA	Lead	5	San Luis Obispo	1	34.50	44.10	Restore pavement condition	PSSR	PSSR	121	Roadway/ Roadside Preservation	2016	0514000111	Complete	100	8/1/2014	7/18/2014	FY 14-15	0.40	1.00	\$ 59,556.40	\$ 142,342.64	\$ 9.0	\$ 17.9	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	5	San Luis Obispo	1	10.00	16.77	Restore pavement surface	CAPM-PR	CAPM-PR	121	Roadway/ Roadside Preservation	2018	0516000009	Complete	100	6/1/2016	6/22/2016	FY 15-16	0.80	1.22	\$ 123,258.05	\$ 187,368.34	\$ 3.9	\$ 15.2	Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	1	0.10	0.10	Rehabilitate bridge deck and replace rail	PSSR		110	Bridge	2018	0516000074	Active	20	6/1/2017			1.20		\$ 184,887.07		\$ 7.9		Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	1	10.35	26.86	Replace bridge rail	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 1.2		Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	1	17.70	36.90	Pave slopes, areas beyond the gores and narrow areas, relocate roadside facilities away from traffic install worker access gates and safety improvements	SCVP		235	Collision Reduction	2016		Removed	0	6/1/2015			0.40		\$ 59,556.40		\$ 1.9		Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	1	36.70	38.20	Install source control measures to control erosion	PSR		335	Mandates	2014		Removed	0	6/1/2013			0.79		\$ 117,623.89		\$ 6.6		Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	1	43.90	43.90	Install source control measures to control erosion	PSR		335	Mandates	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 5.5		Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	1	47.50	49.50	Install source control measures to control erosion	PSR		335	Mandates	2014		Removed	0	6/1/2013			0.79		\$ 117,623.89		\$ 6.2		Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	1	16.80	19.60	Southbound right turn channelization olive	PSR						Removed	0	11/1/2013			0.77		\$ 114,646.07		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	41	14.20	16.00	Pedestrian infrastructure	PSR	PSR	361	Mandates	2016	0514000040	Complete	100	1/1/2015	6/16/2015	FY 14-15	1.25	0.99	\$ 186,113.75	\$ 146,403.21	\$ 3.0	\$ 3.0	Caltrans	Caltrans
Add	SHA	Lead	5	San Luis Obispo	41	19.70	41.20	Restore pavement condition	PSSR	PSSR	121	Roadway/ Roadside Preservation	2016	0514000113	Complete	100	8/1/2014	1/2/2015	FY 14-15	0.80	0.89	\$ 119,112.80	\$ 120,613.60	\$ 14.0	\$ 20.4	Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	41	43.85	50.43	Centerline rumble strip	SCVP	PSR-PR	010	Collision Reduction	2016	0516000059	Complete	100	5/1/2016	5/20/2016	FY 15-16	0.50	0.23	\$ 77,036.28	\$ 32,871.49	\$ 1.4	\$ 0.8	Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	41	11.50	12.00	Install source control measures to control erosion	PSR		335	Mandates	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 7.0		Caltrans	Caltrans
Modify	R	IQA	5	San Luis Obispo	46	31.80	31.80	Operational improvements at Union Road	PSR-PDS	PSR-PDS				0512000070	Complete	100	5/1/2014	4/17/2014	FY 13-14	0.77	0.52	\$ 114,646.07	\$ 106,533.75	\$ 2.0	\$ 2.0	City of Paso Robles	City of Paso Robles
Add	R	Lead	5	San Luis Obispo	101	52.44	52.44	Improve interchange	PSR-PDS					0500020023	Active	15	12/1/2017			1.25		\$ 186,113.75		\$ 60.0		San Luis Obispo County	Caltrans
	R	IQA	5	San Luis Obispo	101	48.33	48.33	Construct interchange improvements In Atascadero at Del Rio Road interchange	PSR-PDS					0513000096	Active	75	6/1/2014			1.85		\$ 74,445.50		\$ 15.0		City of Atascadero	City of Atascadero
Add	SHA	Lead	5	San Luis Obispo	101	36.5 54.87	55.70	Median barrier and culvert extension	PSR	PSR	015	Collision Reduction	2016	0514000002	Complete	100	6/30/2015	2/23/2015	FY 14-15	0.80	1.21	\$ 119,112.80	\$ 177,056.97	\$ 2.0	\$ 5.0	Caltrans	Caltrans
Add	SHA	Lead	5	San Luis Obispo	101	25.90	25.94	Relinquishment	PSSR	PSSR				0514000082	Complete	100	6/30/2014	7/1/2014	FY 14-15	0.35	0.31	\$ 52,111.85	\$ 45,402.84	To be determined	\$ -	City of San Luis Obispo	Caltrans
Modify	SHA	Lead	5	San Luis Obispo	101	R24.3	R24.33	Replace bridge rails	SCVP	PSSR	131	Emergency	2014	0515000032	Complete	100	4/1/2015	6/18/2015	FY 14-15	0.50	0.82	\$ 74,445.50	\$ 120,674.93	\$ 1.4	\$ 2.1	Caltrans	Caltrans
Modify	SHA	Lead	5	San Luis Obispo	101	R21.5	R21.5	Intersection Control Evaluation in San Luis Obispo County at Avila Beach Drive interchange ramp intersections	PSR-PDS	PSR-PDS				0515000038	Complete	100	12/1/2015	5/9/2016	FY 15-16	1.50	1.93	\$ 223,336.50	\$ 293,128.19	\$ 1.4	\$ 6.5	San Luis Obispo County Caltrans	Caltrans
Add	SHA	Lead	5	San Luis Obispo	101	16.00	R21.5	Operational improvements. In San Luis Obispo County from Avila to Pismo	PSR-PDS	PSR-PDS				0515000063	Complete	100	12/15/2015	12/15/2015	FY 15-16	0.75	2.23	\$ 111,668.25	\$ 344,752.05	\$ 12.0	\$ 17.0	SLOCOG Caltrans	Caltrans
Modify	SHA	Lead	5	San Luis Obispo	101	51.50	58.79	Construct inside and outside shoulder rumble strip	PSR-PR	PSR-PR	010	Collision Reduction	2014	0515000100	Complete	100	6/1/2016	12/18/2015	FY 15-16	0.15	0.45	\$ 22,333.65	\$ 64,936.21	\$ 0.8	\$ 0.9	Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	101	31.50	59.10	Construct transportation management system	PSR	PIR	315	Mobility	2018	0516000007	Complete	100	6/1/2016	6/29/2016	FY 15-16	0.60	0.72	\$ 92,443.54	\$ 128,492.55	\$ 2.5	\$ 5.1	Caltrans	Caltrans
	R	IQA	5	San Luis Obispo	101	26.80	26.80	Construct new overpass and interchange	PSR-PDS					0516000105	Proposed	0	6/30/2018			0.50		\$ 77,036.28		\$ 18.4		City of San Luis Obispo	City of San Luis Obispo
	SHA	Lead	5	San Luis Obispo	101	30.00	37.86	Intersection control evaluation at 101 and 58 northbound ramp node, closure of median access, and construct frontage road on the west side of US 101 between Tassajara and SR 58	PSR-PDS						Removed	0	12/1/2019			1.20		\$ 184,887.07		\$ 66.0		San Luis Obispo Council of Governments Caltrans	Caltrans
	R	IQA	5	San Luis Obispo	101	4.80	4.80	Modify interchange at Teft (phase 1 of Nipomo Corridor Study)	PSR-PDS						Removed	0	2/1/2014			1.20		\$ 178,669.20		\$ 3.0			
	SHA	Lead	5	San Luis Obispo	101	0.00	69.32	Upgrade metal beam guard rail , rumble strips	PSR		015	Collision Reduction	2016		Removed	0	3/1/2015			0.90		\$ 134,001.90		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	5	San Luis Obispo	101	13.17	13.17	Raise bridge	PSR		322	Bridge	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 0.8		Caltrans	Caltrans
	R	IQA	5	San Luis Obispo	101	42.24	42.27	Construct interchange improvements in Atascadero at Santa Barbara Road interchange	PSR-PDS						Removed	0	6/30/2014			To be determined		To be determined		\$ 26.2			
	SHA	Lead	5	San Luis Obispo	101 41	28.5 12.59	28.75 13.32	Right on red upgrades to ramp and metal beam guard rail	PSR	PSR	015	Collision Reduction	2016	0513000135	Complete	100	6/1/2014	6/26/2015	FY 14-15	1.00	1.15	\$ 148,891.00	\$ 173,810.31	\$ 1.2	\$ 6.5	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	5	San Luis Obispo	41 46	Various	Various	Rumble strips	SCVP		015	Collision Reduction	2016		Removed	0	6/1/2014			0.50		\$ 74,445.50		\$ 3.5		Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Barbara	1	0.00	19.30	Restore pavement condition	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0514000054	Complete	100	8/1/2014	7/30/2014	FY 14-15	0.45	0.73	\$ 67,000.95	\$ 98,377.93	\$ 11.0	\$ 17.0	Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Barbara	1	33.10	33.10	Construct sheet pile	PSR	PSR	111	Bridge	2016	0514000063	Complete	100	6/1/2015	6/30/2015	FY 14-15	1.35	1.34	\$ 201,002.85	\$ 194,737.80	\$ 0.7	\$ 0.7	Caltrans	Caltrans
Add	SHA	Lead	5	Santa Barbara	1	36.40	49.20	Restore pavement condition	PSSR	PSSR	121	Roadway/ Roadside Preservation	2016	0514000110	Complete	100	10/1/2014	1/30/2015	FY 14-15	0.55	0.80	\$ 81,890.05	\$ 103,854.56	\$ 25.0	\$ 11.1	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	1	19.30	20.60	Restore pavement surface	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0516000012	Active	85	6/1/2016			0.60		\$ 92,443.54		\$ 2.8		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	1	35.00	49.00	Shoulder widening, install rumble stripe, upgrade guardrail, and clean up roadside environment	PSR		015	Collision Reduction	2018	0516000097	Active	20	6/1/2017			0.90		\$ 138,665.30		\$ 16.2		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	1	22.52	22.52	Bridge seismic restorations	PSSR		113	Bridge	2016		Removed	0	6/1/2015			1.50		\$ 223,336.50		\$ 2.9		Caltrans	Caltrans
	R	IQA	5	Santa Barbara	101	R15.70	16.60	Operational improvements and ramp modifications	PSR-PDS					0500020239	Removed	0	1/1/2014			0.70		\$ 104,223.70		\$ 2.0			
	R	IQA	5	Santa Barbara	101	25.40	41.17	Construct new overcrossing	PSR-PDS					0500020240	Removed	0	6/30/2015			0.10		\$ 14,889.10		\$ 39.1			
	SHA	Lead	5	Santa Barbara	101	R14.2	R14.2	Replace seal slab	PSSR		110	Bridge	2016	0500020292	Removed	0	6/1/2015			1.50		\$ 223,336.50		\$ 37.2		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	45.50	45.50	Jack a new culvert, construct a new headwall, and repair scour	PSR	PSR	151	Roadway/ Roadside Preservation	2016	0512000068	Complete	100	6/1/2016	6/6/2016	FY 15-16	0.80	0.42	\$ 123,258.05	\$ 61,085.38	\$ 4.2	\$ 7.3	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	36.60	36.60	Replace bridge deck	PSSR	PSSR	110	Bridge	2014	0513000018	Complete	100	6/1/2014	6/11/2014	FY 13-14	0.65	1.36	\$ 86,712.60	\$ 243,616.30	\$ 7.8	\$ 7.8	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	46.50	90.80	Pave slopes, areas beyond the gores and narrow areas, relocate roadside facilities away from traffic install worker access gates and safety improvements	SCVP	SCVP	235	Collision Reduction	2016	0513000023	Complete	100	3/1/2015	5/11/2015	FY 14-15	0.30	0.50	\$ 44,667.30	\$ 71,576.53	\$ 2.6	\$ 4.7	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	11.00	11.00	Pedestrian infrastructure	PSR	PSR	361	Mandates	2014	0513000027	Complete	100	6/1/2014	6/6/2014	FY 13-14	0.92	0.89	\$ 122,731.68	\$ 170,488.38	\$ 2.6	\$ 2.6	Caltrans	Caltrans
	R	IQA	5	Santa Barbara	101	82.18	0.80	Improve interchange	PSR-PDS	PSR-PDS				0513000057	Complete	100	6/30/2015	11/24/2014	FY 14-15	0.60	0.29	\$ 89,334.60	\$ 42,522.48	\$ 14.0	\$ 3.6	County of Santa Barbara	County of Santa Barbara
Modify	SHA	Lead	5	Santa Barbara	101	13.48	22.53	Install lighting, new signs, replace and add new metal beam guard rail and concrete barrier delineation	SCVP	SCVP	010	Collision Reduction	2014	0513000085	Complete	100	10/1/2013	9/16/2013	FY 13-14	0.65	0.39	\$ 86,712.60	\$ 81,275.16	\$ 2.6	\$ 2.6	Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Barbara	101	47.38	47.80	Place high friction surface treatment at spot locations on horizontal curves	PSR	PSR-PR	010	Collision Reduction	2014	0514000001	Complete	100	11/1/2013	10/2/2013	FY 13-14	0.35	0.13	\$ 24,526.00	\$ 24,526.35	\$ 0.9	\$ 0.9	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	70.91	70.91	Replace bridge deck	PSSR	PSSR	110	Bridge	2016	0514000003	Complete	100	3/1/2015	6/10/2015	FY 14-15	1.15	1.01	\$ 171,224.65	\$ 151,369.28	\$ 2.1	\$ 10.6	Caltrans	Caltrans
Add	SHA	Lead	5	Santa Barbara	101	1.62	1.62	Increase vertical clearance	PSR		322	Bridge	2016	0514000006	Removed	65	6/1/2015			1.20		\$ 178,669.20		\$ 1.9		Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Barbara	101	56.00	56.00	Replace bridge rail	PSR	PSR	112	Bridge	2016	0514000061	Complete	100	3/1/2015	6/25/2015	FY 14-15	1.20	1.12	\$ 178,669.20	\$ 158,086.60	\$ 3.0	\$ 8.8	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	21.60	21.62	Replace bridge near Goleta at the San Jose Creek Bridge (351-0163 left and right)	PSSR		110	Bridge	2018	0516000073	Active	10	6/1/2017			1.15		\$ 177,183.44		\$ 13.6		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	4.59	6.73	Pavement rehabilitation – resurfacing, restoration, and rehabilitation (3R)	PSSR		120	Roadway/ Roadside Preservation	2018		Removed	0	3/1/2017			0.30		\$ 46,221.77		\$ 31.9		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	19.87	24.59	SR 217 Patterson Road ramp meter	PSR-PDS						Proposed	0	12/1/2017			1.15		\$ 177,183.44		\$ 1.0		Santa Barbara County Association of Governments Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	10.02	18.12	Bridge rail replacement (5 bridges)	PSSR		112	Bridge	2014		Removed	0	6/1/2013			1.21		\$ 180,158.11		\$ 3.7		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	71.00	73.00	Install source control measures to control erosion	PSR		335	Mandates	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 7.4		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	R5.63	R9.34	Bridge replacement	PSSR		110	Bridge	2016		Removed	0	6/1/2015			1.10		\$ 163,780.10		\$ 11.1		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101	88.60	88.60	Operational intersection improvement	PSR-PDS						Removed	0	6/30/2015			0.20		\$ 29,778.20		\$ 0.4		Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Barbara	135	7.20	7.20	Construct column shells	PSSR	PSSR	113	Bridge	2016	0514000065	Complete	100	3/1/2015	6/10/2015	FY 14-15	0.85	0.93	\$ 126,557.35	\$ 138,857.22	\$ 0.4	\$ 4.7	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	135	11.71	17.79	Restore pavement surface	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0516000008	Active	5	6/1/2016			0.75		\$ 115,554.42		\$ 7.3		Caltrans	Caltrans
Add	SHA	Lead	5	Santa Barbara	154	R2.6	R2.6	Remove and/or close pedestrian bridge	PSSR	PSSR	119	Bridge	2014	0512000139	Complete	100	6/1/2014	10/5/2014	FY 14-15	0.65	0.58	\$ 96,779.15	\$ 78,290.55	\$ 1.1	\$ 3.6	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	154	22.96	22.96	Paint bridge, construct maintenance access	PSSR	PSSR	119	Bridge	2016	0512000141	Complete	100	6/1/2015	6/29/2015	FY 14-15	0.94	0.79	\$ 139,957.54	\$ 108,500.34	\$ 6.0	\$ 1.1	Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	154	R5.8	R6.1	Intersection improvements	PSR		310	Mobility	2018	0516000060	Active	5	12/1/2016			0.90		\$ 138,665.30		\$ 1.0		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	5	Santa Barbara	154	31.82	32.07	Bridge substructure rehabilitation and rail upgrade	PSSR		110	Bridge	2018	0516000075	Active	20	6/1/2017			1.20		\$ 184,887.07		\$ 15.0		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	154	26.20	30.90	Install source control measures to control erosion	PSR		335	Mandates	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 9.7		Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Barbara	225	0.00	4.60	Relinquishment	PSSR	PSSR				0513000039	Complete	100	2/1/2014	12/10/2013	FY 13-14	1.20	0.87	\$ 178,669.20	\$ 149,232.73	To be determined	\$ -	City of Santa Barbara	City of Santa Barbara
	SHA	Lead	5	Santa Barbara	246	8.30	9.50	Crosswalk safety enhancement	SCVP		015	Collision Reduction	2016		Removed	0	6/1/2014			0.50		\$ 74,445.50		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	1 246	19.2 8.3	22.1 9.5	Pedestrian infrastructure	PSR		361	Mandates	2016		Removed	0	3/1/2015			0.90		\$ 134,001.90		\$ 1.0		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara	101 154 166	Various	Various	Replace bridge rail	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 2.6		Caltrans	Caltrans
Add	SHA	Lead	5	Santa Barbara San Luis Obispo Monterey Santa Cruz	1 101	Various	Various	Create an Interagency Agreement to form an instrument to fund and enable the construction of segments of the California Coastal Trail by the stakeholder agencies	PSR		240	Roadway/ Roadside Preservation	2016	0514000130	Removed	40	6/1/2015			0.50		\$ 74,445.50		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	5	Santa Barbara San Luis Obispo Monterey Santa Cruz	1 101 129 135 156 246	Various	Various	Countdown pedestrian signal (CPS) heads and accessible pedestrian signal (APS) pedestrian pushbuttons	PSR	SCVP	015	Collision Reduction	2018	0516000006	Complete	100	6/1/2016	6/22/2016	FY 15-16	0.40	0.35	\$ 61,629.02	\$ 53,934.12	\$ 3.5	\$ 4.9	Caltrans	Caltrans
Add	SHA	Lead	5	Santa Barbara San Luis Obispo	1 33 41 46 58 101 135 144 150 154 166 192 217 225 227 229 246	Various	Various	California Manual on Uniform Traffic Control Devices horizontal alignment warning sign upgrades	SCVP	SCVP	015	Collision Reduction	2016	0514000138	Complete	100	3/1/2015	5/28/2015	FY 14-15	0.25	0.46	\$ 37,222.75	\$ 73,247.23	\$ 1.5	\$ 4.7	Caltrans	Caltrans
Add	SHA	Lead	5	Santa Barbara San Luis Obispo Monterey Santa Cruz San Benito	1 17 68 101 135 217	Various	Various	Upgrade roadside signs	PSSR	PSR	170	Roadway/ Roadside Preservation	2014	0514000120	Complete	100	6/15/2014	6/9/2014	FY 13-14	0.30	0.12	\$ 40,021.20	\$ 24,986.09	\$ 4.8	\$ 4.8	Caltrans	Caltrans
Add	SHA	Lead	5	Santa Barbara San Luis Obispo Monterey Santa Cruz San Benito	1 19 17 41 46 68 101 135 152 156 183	Various	Various	Replace overhead signs	PSR	PSR	170	Roadway/ Roadside Preservation	2014	0514000123	Complete	100	6/15/2014	5/27/2014	FY 13-14	0.25	0.08	\$ 33,351.00	\$ 13,078.54	\$ 4.8	\$ 4.8	Caltrans	Caltrans

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Add	SHA	Lead	5	Santa Barbara Santa Cruz San Luis Obispo Monterey	1 9 17 41 68 129 135 152 154 156 166 183 218 246	Various	Various	Upgrade signal accessible pedestrian signal and countdown pedestrian signal	PSR	SCVP	015	Collision Reduction	2014	0514000134	Complete	100	6/11/2014	6/11/2014	FY 13-14	0.10	0.08	\$ 13,340.40	\$ 14,377.41	\$ 2.9	\$ 2.9	Caltrans	Caltrans
Modify	R	IQA	5	Santa Cruz	1	17.20	7.90	Widen San Lorenzo Bridge	PSR-PDS	PSR-PDS				0500020104	Complete	100	12/1/2013	11/7/2013	FY 13-14	0.60	0.24	\$ 89,334.60	\$ 40,621.39	\$ 25.0	\$ 25.0	City of Santa Cruz	City of Santa Cruz
	SHA	Lead	5	Santa Cruz	1	32.10	35.50	Jack new culverts at four locations	PSR	PSR	151	Roadway/ Roadside Preservation	2018	0512000069	Complete	100	6/1/2016	6/30/2016	FY 15-16	0.80	0.54	\$ 123,258.05	\$ 80,477.37	\$ 4.1	\$ 8.6	Caltrans	Caltrans
Add	R	Lead	5	Santa Cruz	1	2.27	2.50	New bike and pedestrian facilities	PSR-PDS					0515000037	Active	99	12/1/2015			1.50		\$ 223,336.50		\$ 8.6		City of Watsonville	Caltrans
	SHA	Lead	5	Santa Cruz	1	13.31	13.31	Place scour protection near Santa Cruz at Soquel Creek Bridge	PSR		119	Bridge	2018	0516000079	Active	10	6/1/2017			1.20		\$ 184,887.07		\$ 1.4		Caltrans	Caltrans
	R	IQA	5	Santa Cruz	1	18.10	11.63	Intersection improvements	PSR-PDS						Removed	0	12/31/2013			0.60		\$ 89,334.60		\$ 25.0			
Add	SHA	Lead	5	Santa Cruz	1	0.00	37.45	Rumble strips	PSR		015	Collision Reduction	2016		Removed	0	3/1/2015			0.90		\$ 134,001.90		\$ 2.0		Caltrans	Caltrans
	R	IQA	5	Santa Cruz	1	13.20	R5.85	Modify signal, bus stop and turn-lanes	PSR-PDS						Removed	0	11/1/2012					\$ -		\$ 1.5			
Add	SHA	Lead	5	Santa Cruz	9	9.2 15.5	9.2 15.5	Scour abatement/place countermeasures	Bridge Maintenance PID		119	Bridge	2014	0512000136	Removed	75	9/1/2013			0.65		\$ 96,779.15		\$ 0.6		Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Cruz	9	0.00	8.50	Culver repair/pollutant source control	PSR	PSR	335	Mandates	2016	0514000075	Complete	100	3/1/2015	5/11/2015	FY 14-15	1.10	1.75	\$ 163,780.10	\$ 255,556.58	\$ 2.1	\$ 6.6	Caltrans	Caltrans
	SHA	Lead	5	Santa Cruz	9	12.99	23.90	Culvert repair and pollutant source control	PSR		335	Mandates	2018	0516000004	Active	50	9/1/2016			1.30		\$ 200,294.33		\$ 3.6		Caltrans	Caltrans
	SHA	Lead	5	Santa Cruz	9	8.50	12.99	Culvert repair and pollutant source control	PSR		335	Mandates	2018	0516000005	Active	75	9/1/2016			1.30		\$ 200,294.33		\$ 3.4		Caltrans	Caltrans
	SHA	Lead	5	Santa Cruz	9	13.50	15.50	Bridge rail upgrade	PSSR		112	Bridge	2018	0516000078	Active	30	6/1/2017			1.20		\$ 184,887.07		\$ 1.7		Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Cruz	17	0.15	0.40	Shoulder widening and soil nail wall	PSR	PSR	010	Collision Reduction	2014	0512000194	Complete	100	3/1/2014	6/17/2014	FY 13-14	1.15	0.91	\$ 153,414.60	\$ 161,516.51	\$ 3.3	\$ 3.3	Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Cruz	17	6.00	12.50	Restore pavement condition	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0514000051	Complete	100	9/1/2014	12/16/2014	FY 14-15	0.65	0.91	\$ 96,779.15	\$ 135,068.83	\$ 7.2	\$ 18.7	Caltrans	Caltrans
	SHA	Lead	5	Santa Cruz	17	0.19	0.20	Drainage improvements, ramp realignment, retaining wall, shoulder widening, and Open Graded Asphalt Concrete (OGAC) overlay	PSR	PSR	010	Collision Reduction	2018	0516000020	Complete	100	3/1/2017	6/29/2016	FY 15-16	1.20	0.98	\$ 184,887.07	\$ 155,624.02	\$ 4.3	\$ 11.4	Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Cruz	129	3.25	3.50	Widen roadbed and construct acceleration/deceleration lanes	PSR	PSR	010	Collision Reduction	2014	0513000103	Complete	100	2/20/2014	9/15/2014	FY 14-15	1.00	0.88	\$ 148,891.00	\$ 121,090.99	\$ 2.0	\$ 4.4	Caltrans	Caltrans
	SHA	Lead	5	Santa Cruz	129	5.30	8.30	Install source control measures to control erosion	PSR		335	Mandates	2014		Removed	0	6/1/2013			0.79		\$ 117,623.89		\$ 10.5		Caltrans	Caltrans
	R	IQA	5	Santa Cruz	152	T2.50	T2.50	Intersection improvements at Freedom Boulevard	PSR-PDS					0500000821	Removed	0	6/30/2015			0.78		\$ 116,134.98		\$ 8.1			
	R	Lead	5	Santa Cruz	152	0.31	1.63	Relinquishment	PSSR					0513000058	Removed	70	6/30/2014			0.50		\$ 74,445.50		\$ 0.6			
	SHA	Lead	5	Santa Cruz	152	1.90	R2.0	Pedestrian infrastructure	PSR	PSR	361	Mandates	2016	0514000039	Complete	100	3/1/2015	6/10/2015	FY 14-15	0.90	1.46	\$ 134,001.90	\$ 209,174.67	\$ 3.0	\$ 8.3	Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Cruz	152	3.69	8.29	Centerline rumble strip	SCVP	SCVP	010	Collision Reduction	2014	0515000009	Complete	100	5/1/2015	6/11/2015	FY 14-15	0.40	0.53	\$ 59,556.40	\$ 78,791.54	\$ 0.6	\$ 0.6	Caltrans	Caltrans
	SHA	Lead	5	Santa Cruz	1 17	Various	Various	Replace bridge rail	PSSR	PSSR	112	Bridge	2016	0514000005	Complete	100	3/1/2015	6/29/2015	FY 14-15	1.00	1.88	\$ 148,891.00	\$ 249,090.23	\$ 6.3	\$ 6.3	Caltrans	Caltrans
Add	SHA	Lead	5	Santa Cruz	1 9 17 129 152	Various	Various	Accessible pedestrian signal	PSR	PSR	378	Mandates	2014	0514000118	Complete	100	10/1/2014	10/8/2014	FY 14-15	0.23	0.35	\$ 34,244.93	\$ 52,634.62	\$ 9.2	\$ 9.2	Caltrans	Caltrans
	SHA	Lead	5	Santa Cruz	129	1.40	1.40	Intersection Control Evaluation (ICE), signalized intersection or roundabout	PSR-PR		010	Collision Reduction	2018	0516000010	Active	80	6/1/2016			0.75		\$ 115,554.42		\$ 3.7		Caltrans	Caltrans
Modify	SHA	Lead	5	Santa Cruz San Benito	129	4.7 0.0	9.99 0.4	Overlay and metal beam guard rail upgrades	PSR	PSR-PR	010	Collision Reduction	2014	0513000037	Complete	100	3/1/2014	6/30/2014	FY 13-14	0.95	1.32	\$ 126,733.80	\$ 224,421.83	\$ 2.6	\$ 2.6	Caltrans	Caltrans

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	SHA	Lead	6	Fresno	5	1.30	1.40	Statewide roadside rest area waste and drinking water	PSR	SCVP	235	Collision Reduction	2016	0615000040	Complete	100	6/30/2015	6/10/2015	FY 14-15	0.40	0.27	\$ 59,556.40	\$ 39,201.66	\$ 1.4	\$ 4.6	Caltrans	Caltrans
Add	SHA	Lead	6	Fresno	5	44.93	44.93	Remove and replace abatements and approach slabs	PSSR	PSSR	110	Bridge	2016	0615000046	Complete	100	5/15/2015	6/22/2015	FY 14-15	1.11	1.06	\$ 165,269.01	\$ 149,368.22	\$ 12.0	\$ 16.5	Caltrans	Caltrans
Add	SHA	Lead	6	Fresno	5	21.00	31.00	Pavement rehabilitation	SCVP	SCVP	121	Roadway/ Roadside Preservation	2016	0615000209	Complete	100	6/30/2015	6/22/2015	FY 14-15	0.38	0.35	\$ 56,578.58	\$ 51,168.77	\$ 16.7	\$ 20.7	Caltrans	Caltrans
	SHA	Lead	6	Fresno	5	10.89	14.87	Install median barrier	PSR		010	Collision Reduction	2014		Removed	0	6/30/2015			0.60		\$ 89,334.60		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	6	Fresno	33	70.6 70.9	70.8 71.2	Construct American with Disabilities Act curb ramps and sidewalks	SCVP	SCVP	361	Mandates	2016	0615000043	Complete	100	6/30/2015	5/29/2015	FY 14-15	0.58	0.57	\$ 86,356.78	\$ 78,242.49	\$ 3.0	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	6	Fresno	33	70.63 72.18 75.95	70.63 72.18 75.95	Bridge pile restoration	SCVP	PSSR	119	Bridge	2018	0615000296	Complete	100	6/15/2016	6/28/2016	FY 15-16	0.50	0.48	\$ 77,498.50	\$ 68,940.08	\$ 4.5	\$ 4.5	Caltrans	Caltrans
	SHA	Lead	6	Fresno	41	23.07	23.30	Polyester overlay	PSSR	PSSR	119	Bridge	2016	0613000111	Complete	100	6/1/2014	9/17/2013	FY 13-14	1.00	0.01	\$ 134,300.00	\$ 2,229.00	\$ 4.3	\$ 3.6	Caltrans	Caltrans
Add	R	Lead	6	Fresno	41	23.10	23.50	Construct auxiliary lane	PSR-PDS	PSR-PR				0615000062	Complete	100	8/1/2015	11/23/2015	FY 15-16	0.74	0.97	\$ 110,179.34	\$ 143,892.05	\$ 24.9	\$ 3.2	City of Fresno	Caltrans
	SHA	Lead	6	Fresno	41	22.00	22.60	Bridge deck rehabilitation	SCVP	PSSR	119	Bridge	2018	0615000310	Complete	100	6/7/2016	6/23/2016	FY 15-16	0.61	0.57	\$ 94,723.81	\$ 85,345.57	\$ 9.9	\$ 9.9	Caltrans	Caltrans
	SHA	Lead	6	Fresno	41	21.00	29.30	Upgrade irrigation system	SCVP		210	Roadway/ Roadside Preservation	2018	0616000209	Active	2	12/30/2016			0.60		\$ 92,785.73		\$ 1.2		Caltrans	Caltrans
Modify	SHA	Lead	6	Fresno	41	20.00	32.20	Vehicle detection	PSR		315	Mobility	2018	0616000234	Proposed	0	6/30/2014			0.90		\$ 134,001.90		\$ 4.7		Caltrans	Caltrans
	SHA	Lead	6	Fresno	41	20.10	33.45	Americans with Disabilities Act curb ramps	PSR		361	Mandates	2016		Proposed	0	6/1/2015			1.00		\$ 148,891.00		\$ 2.7		Caltrans	Caltrans
	SHA	Lead	6	Fresno	99	23.00	30.40	Reduce congestion	PSR	PSR	315	Mobility	2014	0600020018	Complete	100	6/30/2015	7/1/2014	FY 13-14	0.70	0.21	\$ 86,611.00	\$ 37,025.00	\$ 7.1	\$ 9.9	Caltrans	Caltrans
Add	R	Lead	6	Fresno	99	16.77	17.49	Construct interchange	PSR-PDS					0600020559	Active	80	11/1/2015			1.08		\$ 160,802.28		\$ 110.0		City of Fresno	Caltrans
Add	SHA	Lead	6	Fresno	99	0.95	5.00	Pavement rehabilitation (3R)	PSSR	PSSR	120	Roadway/ Roadside Preservation	2016	0615000038	Complete	100	4/15/2015	6/29/2015	FY 14-15	1.01	0.97	\$ 150,379.91	\$ 135,592.16	\$ 8.1	\$ 28.9	Caltrans	Caltrans
Add	SHA	Lead	6	Fresno	99	15.90	21.40	Pavement rehabilitation (2R)	PSSR		122	Roadway/ Roadside Preservation	2016	0615000039	Active	1	6/30/2015			0.02		\$ 2,977.82		\$ 13.2		Caltrans	Caltrans
	SHA	Lead	6	Fresno	99	0.00	11.90	Pave narrow and areas beyond the gores; and install maintenance vehicle pullouts	PSR	SCVP	235	Collision Reduction	2016	0615000066	Complete	100	6/1/2015	6/24/2015	FY 14-15	0.70	0.36	\$ 104,223.70	\$ 47,935.76	\$ 3.2	\$ 4.3	Caltrans	Caltrans
	SHA	Lead	6	Fresno	99	5.70	11.10	Pavement rehabilitation – resurfacing, restoration and rehabilitation (3R)	PIR		120	Roadway/ Roadside Preservation	2018	0616000004	Active	98	6/30/2016			1.48		\$ 227,318.66		\$ 16.2		Caltrans	Caltrans
	SHA	Lead	6	Fresno	145	3.00	23.00	Upgrade rail	PSR		112	Bridge	2016		Removed	0	6/30/2015			1.40		\$ 208,447.40		\$ 4.2		Caltrans	Caltrans
	SHA	Lead	6	Fresno	145	33.65	35.15	Americans with Disabilities Act curb ramps	PSR		361	Mandates	2016		Proposed	0	6/1/2015			1.00		\$ 148,891.00		\$ 1.7		Caltrans	Caltrans
	SHA	Lead	6	Fresno	168	57.80	65.45	Replace, reline culverts	PSR	PSR	151	Roadway/ Roadside Preservation	2016	0613000045	Complete	100	6/1/2015	11/6/2014	FY 14-15	0.50	0.04	\$ 74,445.50	\$ 5,842.96	\$ 2.7	\$ 5.9	Caltrans	Caltrans
	SHA	Lead	6	Fresno	168	T32.18	57.60	Replace, reline culverts	PSR	PSR	151	Roadway/ Roadside Preservation	2016	0613000046	Complete	100	6/30/2015	11/6/2014	FY 14-15	0.70	0.06	\$ 104,223.70	\$ 8,399.42	\$ 2.7	\$ 5.1	Caltrans	Caltrans
Add	SHA	Lead	6	Fresno	168	45.80	65.90	Pavement rehabilitation	SCVP	SCVP	121	Roadway/ Roadside Preservation	2016	0615000210	Complete	100	7/30/2015	6/23/2015	FY 14-15	0.15	0.14	\$ 22,333.65	\$ 20,179.07	\$ 10.1	\$ 15.4	Caltrans	Caltrans
	SHA	Lead	6	Fresno	168	18.90	24.70	Capital preventive maintenance – pavement preservation	PSR	CAPM-PSSR	121	Roadway/ Roadside Preservation	2018	0615000298	Complete	100	3/8/2016	3/6/2016	FY 15-16	0.61	0.59	\$ 93,882.57	\$ 84,826.39	\$ 8.3	\$ 8.3	Caltrans	Caltrans
Add	SHA	Lead	6	Fresno	168	R0.0	R11.7	Upgrade irrigation system	SCVP	PSR-PR	210	Roadway/ Roadside Preservation	2018	0616000034	Complete	100	3/30/2016	4/18/2016	FY 15-16	0.20	0.21	\$ 30,814.51	\$ 28,652.42	\$ 2.3	\$ 2.3	Caltrans	Caltrans
	R	IQA	6	Fresno	168	R9.43	R9.43	Construct pedestrian over-crossing	PSR-PDS					0616000055	Proposed	0	5/28/2016			0.12		\$ 18,488.71		\$ 7.0		Fresno Council of Governments	Fresno Council of Governments
	SHA	Lead	6	Fresno	168	11.67	R36.176	Install centerline rumble strips	PIR		010	Collision Reduction	2018	0616000136	Active	80	8/30/2016			0.60		\$ 91,908.29		\$ 0.6		Caltrans	Caltrans
	SHA	Lead	6	Fresno	168	R9.4	R12.2	Median barrier	SCVP		010	Collision Reduction	2014		Removed	0	6/30/2014			0.60		\$ 89,334.60		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	6	Fresno	180	26.95	26.95	Replace rock slope protection and construct pile supported approach slabs	PSR	PSR	119	Bridge	2016	0613000189	Complete	100	6/1/2014	6/26/2014	FY 13-14	0.90	0.39	\$ 107,583.00	\$ 78,203.00	\$ 1.2	\$ 4.1	Caltrans	Caltrans
	SHA	Lead	6	Fresno	180	92.00	130.00	Upgrade rail	PSSR	PSSR	112	Bridge	2016	0614000047	Complete	100	6/30/2014	7/1/2014	FY 13-14	1.15	0.75	\$ 154,445.00	\$ 148,847.00	\$ 20.0	\$ 5.4	Caltrans	Caltrans
Add	SHA	Lead	6	Fresno	198	0.00	42.73	Install centerline rumble strips	PSR-PR	PSR-PR	010	Collision Reduction	2018	0616000130	Complete	100	6/17/2016	6/23/2016	FY 15-16	0.23	0.22	\$ 35,405.87	\$ 31,977.29	\$ 1.7	\$ 1.7	Caltrans	Caltrans

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	SHA	Lead	6	Fresno	41 99 168 180	R25.5 21.92 R4.306 R58.032	R31.372 22.22 R5.636 R58.032	Install high friction surface	PSSR	SCVP	010	Collision Reduction	2014	0614000060	Complete	100	6/14/2015	5/27/2014	FY 13-14	0.60	0.35	\$ 80,580.00	\$ 72,282.00	\$ 1.1	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	6	Fresno Kern Kings Madera Tulare	145 58 65 178 184 204 223 43 145 233 63 65 137 190 216	34.37 51.65 .64 0.00 1.00 2.10 20.60 10.36 8.99 3.10 6.01 39.58 15.38 15.54 0.00	34.37 52.14 0.64 102.62 1.00 3.76 20.60 10.36 10.15 3.10 23.57 39.58 15.38 15.54 0.00	Install signal countdown heads/accessible pedestrian signals	SCVP	SCVP	015	Collision Reduction	2014	0614000269	Complete	100	6/30/2014	6/13/2014	FY 13-14	0.08	0.36	\$ 10,672.00	\$ 92,502.00	\$ 10.6	\$ 1.7	Caltrans	Caltrans
	SHA	Lead	6	Fresno Madera	41	29.30	1.70	Roadside safety improvements	PSR	SCVP	235	Collision Reduction	2014	0613000151	Complete	100	9/1/2013	1/14/2014	FY 13-14	0.31	0.50	\$ 41,633.00	\$ 109,128.00	\$ 55.0	\$ 4.5	Caltrans	Caltrans
	SHA	Lead	6	Fresno Madera	41 43 99 168 180 198 245 41 49 99 152 233	Various	Various	Tree removals	PSR		131	Emergency	2018	0616000134	Removed	60	6/30/2016			0.25		\$ 38,414.91		\$ 11.6		Caltrans	Caltrans
	SHA	Lead	6	Fresno Tulare Kings	5	0.00	87.00	Rumble strips	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 3.5		Caltrans	Caltrans
	SHA	Lead	6	Fresno Tulare Kings	198	0.00	44.10	Rumble strips	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 3.5		Caltrans	Caltrans
Add	SHA	Lead	6	Fresno Tulare Kings	41 168 180 198 5	R23.8 0.00 R56.2 R3.67 14.90 25.60 0.00	R32.8 R6.5 R58.4 R5.5 18.20 26.72 31.20	Upgrade sign panels	SCVP	SCVP	170	Roadway/ Roadside Preservation	2014	0614000237	Complete	100	6/30/2014	6/13/2014	FY 13-14	0.10	0.01	\$ 13,340.00	\$ 1,154.00	\$ 5.5	\$ 5.3	Caltrans	Caltrans
	SHA	Lead	6	Kern	5	62.30	75.00	Pavement rehabilitation (2R)	PSSR		122	Roadway/ Roadside Preservation	2014	0612000091	Removed	0	6/1/2014			0.38		\$ 56,578.58		\$ 60.0		Caltrans	Caltrans
	SHA	Lead	6	Kern	5	54.10	54.10	Upgrade statewide roadside rest area waste and drinking water systems to comply with water quality standards	SCVP	SCVP	235	Collision Reduction	2014	0613000150	Complete	100	8/30/2013	6/27/2013	FY 13-14	0.27	0.25	\$ 36,261.00	\$ 34,774.00	\$ 1.7	\$ 4.2	Caltrans	Caltrans
Add	SHA	Lead	6	Kern	5	8.50	8.80	Repair concrete channel	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	0613000243	Complete	100	6/1/2015	6/19/2015	FY 14-15	0.28	0.23	\$ 41,689.48	\$ 37,449.89	\$ 2.0	\$ 7.0	Caltrans	Caltrans
Modify	R	Lead	6	Kern	5	9.50	12.00	Modify/reconstruct interchange	PSR					0614000024	Active	60	6/30/2015			0.17		\$ 25,311.47		\$ 30.0		Kern Council of Governments	Kern Council of Governments
Modify	SHA	Lead	6	Kern	5	36.10	41.19	Install median barrier	PSSR	PSR	010	Collision Reduction	2014	0614000207	Complete	100	7/14/2015	6/30/2014	FY 13-14	0.11	0.27	\$ 14,674.00	\$ 56,539.00	\$ 2.4	\$ 3.0	Caltrans	Caltrans
Add	SHA	Lead	6	Kern	5	82.00	87.00	Pavement rehabilitation (2R) - overlay	PIR		122	Roadway/ Roadside Preservation	2018	0615000301	Active	30	11/15/2016			0.80		\$ 123,036.18		\$ 14.0		Caltrans	Caltrans
	SHA	Lead	6	Kern	5	0.55	0.55	Replace bridge	PSR		110	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 30.1		Caltrans	Caltrans
Add	SHA	Lead	6	Kern	43	0.00	9.30	Pavement rehabilitation	SCVP	SCVP	121	Roadway/ Roadside Preservation	2016	0615000211	Complete	100	6/30/2015	6/25/2015	FY 14-15	0.36	0.35	\$ 53,600.76	\$ 47,887.37	\$ 11.9	\$ 14.3	Caltrans	Caltrans
	SHA	Lead	6	Kern	46	49.00	50.90	Capital preventive maintenance -- pavement preservation	PIR	PIR	121	Roadway/ Roadside Preservation	2018	0615000299	Complete	100	3/30/2016	3/11/2016	FY 15-16	0.50	0.47	\$ 77,036.28	\$ 68,297.02	\$ 6.8	\$ 6.8	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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	SHA	Lead	6	Kern	58	52.14	52.33	Install temporary concrete barrier and high friction surface	PSR	SCVP	010	Collision Reduction	2014	0613000297	Complete	100	6/14/2014	1/13/2014	FY 13-14	0.60	0.04	\$ 69,045.00	\$ 7,812.00	\$ 0.4	\$ 0.6	Caltrans	Caltrans
	SHA	Lead	6	Kern	58	52.40	55.50	Roadway rehabilitation	PSR	PSSR	120	Roadway/ Roadside Preservation	2014	0614000009	Complete	100	6/1/2015	9/30/2013	FY 13-14	0.10	0.03	\$ 13,430.00	\$ 7,739.00	\$ 2.7	\$ 24.6	Caltrans	Caltrans
	SHA	Lead	6	Kern	58	88.50	99.80	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0614000041	Complete	100	6/30/2014	6/2/2014	FY 13-14	0.80	0.70	\$ 107,440.00	\$ 179,668.00	\$ 15.0	\$ 20.7	Caltrans	Caltrans
	SHA	Lead	6	Kern	58	R53.2	R55.6	Construct curb ramps	SCVP	SCVP	361	Mandates	2016	0615000003	Complete	100	6/30/2015	5/29/2015	FY 14-15	0.17	0.16	\$ 25,311.47	\$ 22,745.95	\$ 5.5	\$ 5.5	Caltrans	Caltrans
Add	SHA	Lead	6	Kern	58	55.43	59.67	Pavement rehabilitation (2R)	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0615000048	Complete	100	5/15/2015	6/4/2015	FY 14-15	0.63	0.61	\$ 93,801.33	\$ 84,758.76	\$ 13.5	\$ 34.6	Caltrans	Caltrans
Add	SHA	Lead	6	Kern	58	39.90	46.00	Pavement rehabilitation	SCVP	SCVP	121	Roadway/ Roadside Preservation	2016	0615000212	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.27	0.24	\$ 40,200.57	\$ 36,898.55	\$ 6.2	\$ 12.2	Caltrans	Caltrans
	SHA	Lead	6	Kern	58	19.20	77.20	Construct shoulders and upgrade/install guardrails	PSR		015	Collision Reduction	2014		Removed	0	6/30/2014			0.60		\$ 89,334.60		\$ 4.7		Caltrans	Caltrans
	SHA	Lead	6	Kern	58	64.90	64.90	Arvin weigh-in-motion	PSR		321	Mobility	2016		Proposed	0	6/1/2015			0.50		\$ 74,445.50		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	6	Kern	58	81.00	81.00	Keene weigh station	PSR		321	Mobility	2016		Proposed	0	6/30/2015			0.30		\$ 44,667.30		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	6	Kern	58	R94	R94	Upgrade rail	PSR		112	Bridge	2014		Removed	0	6/30/2013			1.21		\$ 180,158.11		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	6	Kern	65	1.67	25.20	Install rumble strip	SCVP	PSR	010	Collision Reduction	2018	0616000084	Complete	100	4/22/2016	4/29/2016	FY 15-16	0.40	0.37	\$ 62,122.06	\$ 56,104.29	\$ 0.8	\$ 2.1	Caltrans	Caltrans
Add	R	IQA	6	Kern	99	47.37	49.30	Construct interchange	PSR					0600020051	Active	10	6/30/2016			0.23		\$ 34,244.93		\$ 91.0		Kern Council of Governments	Kern Council of Governments
	SHA	Lead	6	Kern	99	19.50	21.10	Raise bridge	PSSR	PSSR	322	Bridge	2016	0614000010	Complete	100	6/30/2014	7/30/2014	FY 14-15	1.00	1.37	\$ 148,891.00	\$ 191,561.38	\$ 3.4	\$ 11.2	Caltrans	Caltrans
	SHA	Lead	6	Kern	99	10.50	20.50	Pavement rehabilitation	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0614000038	Complete	100	6/30/2014	10/10/2014	FY 14-15	0.90	1.62	\$ 134,001.90	\$ 247,369.25	\$ 20.0	\$ 28.9	Caltrans	Caltrans
	SHA	Lead	6	Kern	99	23.10	27.32	Improve visibility of the roadway	PSR	SCVP	010	Collision Reduction	2014	0614000155	Complete	100	9/14/2015	10/27/2014	FY 14-15	0.60	0.20	\$ 89,334.60	\$ 28,883.42	\$ 1.0	\$ 4.0	Caltrans	Caltrans
Add	SHA	Lead	6	Kern	99	0.00	19.50	Pavement rehabilitation (2R)	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0615000035	Complete	100	6/15/2015	6/23/2015	FY 14-15	0.73	0.68	\$ 108,690.43	\$ 97,525.26	\$ 28.0	\$ 38.1	Caltrans	Caltrans
Add	R	IQA	6	Kern	99	47.37	49.30	Construct interchange	PSR					0615000051	Active	70	6/30/2016			0.23		\$ 34,244.93		\$ 91.0		Kern Council of Governments	Kern Council of Governments
Add	SHA	Lead	6	Kern	99	21.60	24.70	Upgrade irrigation to be water efficient	SCVP	SCVP	210	Roadway/ Roadside Preservation	2016	0615000052	Complete	100	6/1/2015	6/18/2015	FY 14-15	0.20	0.19	\$ 29,778.20	\$ 26,810.43	\$ 1.0	\$ 1.6	Caltrans	Caltrans
	SHA	Lead	6	Kern	119	18.17	18.17	Intersection improvement	PSR-PR	PSR	010	Collision Reduction	2012	0612000293	Complete	100	6/30/2014	9/3/2013	FY 13-14	0.16	0.09	\$ 21,488.00	\$ 18,681.00	\$ 1.7	\$ 9.8	Caltrans	Caltrans
Add	SHA	Lead	6	Kern	119	28.30	31.28	Pavement rehabilitation – resurfacing, restoration, and rehabilitation (3R)	PSR		120	Roadway/ Roadside Preservation	2018	0616000222	Active	10	4/27/2017			1.00		\$ 154,721.21		\$ 8.0		Caltrans	Caltrans
Add	SHA	Lead	6	Kern	166	17.44	17.44	Replace bridge	PSSR	PSSR	110	Bridge	2016	0615000047	Complete	100	6/15/2015	6/26/2015	FY 14-15	1.03	1.01	\$ 153,357.73	\$ 138,481.77	\$ 8.1	\$ 12.3	Caltrans	Caltrans
	SHA	Lead	6	Kern	178	100.60	102.74	Construct raised center median and reconstruct existing center median	PSR	PSR-PR	015	Collision Reduction	2012	0612000243	Complete	100	8/1/2013	6/26/2013	FY 13-14	0.50	0.89	\$ 67,150.00	\$ 127,885.00	\$ 2.1	\$ 3.2	Caltrans	Caltrans
	SHA	Lead	6	Kern	178	1.70	6.90	Pave narrow and areas beyond the gores and install maintenance vehicle pullouts	SCVP	SCVP	235	Collision Reduction	2016	0613000037	Complete	100	6/30/2014	1/17/2014	FY 13-14	0.40	0.08	\$ 53,720.00	\$ 12,566.00	\$ 2.3	\$ 3.4	Caltrans	Caltrans
Add	SHA	Lead	6	Kern	184	0.80	8.30	Pavement rehabilitation – resurfacing, restoration and Rehabilitation (3R)	PSR		120	Roadway/ Roadside Preservation	2018	0616000001	Active	10	4/27/2017			1.00		\$ 154,351.43		\$ 13.3		Caltrans	Caltrans
	SHA	Lead	6	Kern	184	8.30	12.13	Capital preventive maintenance	CAPM-PR		122	Roadway/ Roadside Preservation	2018	0616000033	Active	30	11/10/2016			0.80		\$ 122,683.36		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	6	Kern	184	L0.9	L1.1	Roundabout	PSR		010	Collision Reduction	2018	0616000124	Active	90	10/15/2016			0.60		\$ 92,761.23		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	6	Kern	204	5.10	6.70	Capital preventive maintenance – pavement preservation	PSR	CAPM-PR	121	Roadway/ Roadside Preservation	2018	0616000002	Complete	100	5/13/2016	5/11/2016	FY 15-16	0.70	0.62	\$ 108,413.16	\$ 97,921.90	\$ 4.6	\$ 5.2	Caltrans	Caltrans
	SHA	Lead	6	Kern	233	21.17	21.17	Improve traffic control	SCVP	SCVP	010	Collision Reduction	2014	0614000162	Complete	100	9/14/2015	9/11/2014	FY 14-15	0.60	0.50	\$ 89,334.60	\$ 77,233.05	\$ 1.0	\$ 2.6	Caltrans	Caltrans
	SHA	Lead	6	Kern	33 119	Various	Various	Install centerline rumble strips	SCVP		010	Collision Reduction	2018	0616000129	Active	30	11/18/2016			0.60		\$ 92,599.15		\$ 0.5		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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Add	SHA	Lead	6	Kern	5465899178204	Various	Various	Replace/repair all traffic operation systems/lighting/irrigation element components	PSR-PR	PSR	131	Emergency	2016	0614000253	Complete	100	10/30/2014	11/19/2014	FY 14-15	0.50	0.62	\$ 74,445.50	\$ 95,803.82	\$ 16.2	\$ 27.7	Caltrans	Caltrans
	SHA	Lead	6	Kern	599	1.004.4710.5010.00.0.00	4.475.8515.0710.8220.10	Install centerline and shoulder rumble strips	PIR		010	Collision Reduction	2018	0615000068	Removed	0	12/31/2016			0.60		\$ 92,443.54		\$ 0.7		Caltrans	Caltrans
Add	SHA	Lead	6	Kern	5899178	R55.425.490.00	R67.055.526.77	Upgrade sign panels	SCVP	SCVP	170	Roadway/Roadside Preservation	2014	0614000238	Complete	100	6/30/2014	6/13/2014	FY 13-14	0.10	0.01	\$ 13,340.00	\$ 1,445.00	\$ 4.3	\$ 4.2	Caltrans	Caltrans
Add	SHA	Lead	6	Kern Fresno	119198	2913.5	30.518.2	Replace and reline culverts	PIR		151	Roadway/Roadside Preservation	2016	0614000030	Active	30	12/30/2016			0.80		\$ 123,162.52		\$ 1.2		Caltrans	Caltrans
	SHA	Lead	6	Kern Kings	99198204	Various	Various	Replace obsolete pumps	PSR	PSR	151	Roadway/Roadside Preservation	2018	0615000294	Complete	100	4/29/2016	4/13/2016	FY 15-16	0.28	0.28	\$ 42,430.04	\$ 38,878.04	\$ 11.3	\$ 11.3	Caltrans	Caltrans
	SHA	Lead	6	Kern Tulare Fresno	99	0.00	57.50	Rumble strips	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 4.1		Caltrans	Caltrans
Add	SHA	Lead	6	Kings	5	0.00	9.00	Pavement rehabilitation (2R)	PSSR	PSSR	122	Roadway/Roadside Preservation	2016	0615000050	Complete	100	5/1/2015	6/18/2015	FY 14-15	0.88	0.80	\$ 131,024.08	\$ 118,211.68	\$ 26.9	\$ 28.5	Caltrans	Caltrans
Modify	SHA	Lead	6	Kings	41	34.69	34.69	Construct roundabout	SCVP	SCVP	010	Collision Reduction	2016	0615000041	Complete	100	4/30/2015	5/8/2015	FY 14-15	0.57	0.58	\$ 84,867.87	\$ 79,952.27	\$ 2.6	\$ 3.5	Caltrans	Caltrans
	SHA	Lead	6	Kings	41	32.26	32.26	Replace bridge	PIR		110	Bridge	2018	0616000208	Active	2	12/15/2016			1.10		\$ 169,453.78		\$ 18.9		Caltrans	Caltrans
Add	SHA	Lead	6	Kings	198	R15.3	R16.2	Replace bridge deck	PSSR	PSSR	110	Bridge	2014	0614000172	Complete	100	6/30/2014	5/5/2014	FY 13-14	0.20	0.04	\$ 26,681.00	\$ 6,525.00	\$ 7.3	\$ 4.7	Caltrans	Caltrans
	SHA	Lead	6	Kings	198	8.50	16.00	Roadside safety improvements	PSR	SCVP	235	Collision Reduction	2016	0615000053	Complete	100	6/30/2015	6/4/2015	FY 14-15	0.45	0.64	\$ 67,000.95	\$ 95,839.24	\$ 2.5	\$ 5.0	Caltrans	Caltrans
Modify	SHA	Lead	6	Kings	198	16.60	21.50	Roadside safety improvements	PSR	PSR	235	Collision Reduction	2018	0616000037	Complete	100	6/30/2015	4/28/2016	FY 15-16	0.40	0.57	\$ 59,556.40	\$ 88,896.54	\$ 2.4	\$ 5.6	Caltrans	Caltrans
	SHA	Lead	6	Kings	334143	Various	Various	Install shoulder and centerline rumble strip	SCVP		010	Collision Reduction	2018	0615000119	Active	45	9/15/2016			0.60		\$ 91,727.64		\$ 0.9		Caltrans	Caltrans
Modify	SHA	Lead	6	Kings	198	15.50	15.50	Construct intersection improvement	PSR-PR	PSR	010	Collision Reduction	2014	0613000034	Complete	100	4/15/2014	5/27/2014	FY 13-14	1.38	0.67	\$ 80,580.00	\$ 153,141.00	\$ 1.6	\$ 6.4	Caltrans	Caltrans
	SHA	Lead	6	Kings Fresno	5	21.50	2.25	Install median barrier	SCVP	PSR-PR	010	Collision Reduction	2014	0614000115	Complete	100	7/30/2014	9/10/2014	FY 14-15	0.60	1.09	\$ 89,334.60	\$ 165,434.03	\$ 0.1	\$ 8.2	Caltrans	Caltrans
	R	IQA	6	Kings Kern	5	0.085.5	13.087.0	Interchange reconstruction	PSR					0616000131	Proposed	0	6/30/2017			0.52		\$ 80,117.73				Kings County Association of Governments	Kings County Association of Governments
	SHA	Lead	6	Madera	41	1.97	4.90	Replace/reline culverts	PSR	PSR	151	Roadway/Roadside Preservation	2014	0613000033	Complete	100	6/30/2013	3/5/2015	FY 14-15	0.10	0.14	\$ 14,889.10	\$ 21,247.30	\$ 2.1	\$ 3.8	Caltrans	Caltrans
	R	Lead	6	Madera	41	1.80	10.30	State Route 41 Freeway Adoption Study Reevaluation and Interim Improvement Project	PSR-PDS	PSR-PDS				0613000309	Complete	100	6/30/2014	4/24/2014	FY 13-14	1.50	0.85	\$ 223,336.50	\$ 229,702.92	\$ 13.0	\$ 52.0	Madera County Transportation Commission	Madera County Transportation Commission
	SHA	Lead	6	Madera	41	35.40	38.90	Capital preventive maintenance	SCVP	CAPM	121	Roadway/Roadside Preservation	2016	0614000043	Complete	100	6/30/2015	6/24/2014	FY 13-14	0.80	0.70	\$ 107,440.00	\$ 144,567.00	\$ 1.8	\$ 5.4	Caltrans	Caltrans
Add	SHA	Lead	6	Madera	41	6.20	9.20	Pavement rehabilitation and reconstruction	PSSR	PSSR	120	Roadway/Roadside Preservation	2014	0614000058	Complete	100	6/30/2014	6/16/2015	FY 14-15	0.84	1.04	\$ 125,068.44	\$ 146,219.40	\$ 4.7	\$ 25.6	Caltrans	Caltrans
Modify	SHA	Lead	6	Madera	41	5.25	34.70	Install center line rumble strip	PSR-PR	PSR-PR	010	Collision Reduction	2016	0615000072	Complete	100	6/10/2015	5/6/2015	FY 14-15	0.20	0.22	\$ 29,778.20	\$ 32,720.81	\$ 0.4	\$ 1.5	Caltrans	Caltrans
	SHA	Lead	6	Madera	41	6.20	9.20	Pavement rehabilitation (2R)	PSR		122	Roadway/Roadside Preservation	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 4.5		Caltrans	Caltrans
	R	Lead	6	Madera	99	15.10		Interchange improvements	PSR-PDS					0612000215	Removed	0	To be determined					\$ -		\$ 66.0			
	SHA	Lead	6	Madera	99	1.50	9.50	Capital preventive maintenance	CAPM	CAPM	121	Roadway/Roadside Preservation	2016	0614000006	Complete	100	6/1/2015	5/30/2014	FY 13-14	0.80	0.68	\$ 107,440.00	\$ 124,966.00	\$ 12.0	\$ 11.1	Caltrans	Caltrans
Add	SHA	Lead	6	Madera	99	22.60	29.30	Pavement rehabilitation (2R)	PSSR	PSSR	122	Roadway/Roadside Preservation	2016	0615000037	Complete	100	4/30/2015	6/18/2015	FY 14-15	0.76	0.71	\$ 113,157.16	\$ 102,443.89	\$ 9.3	\$ 30.8	Caltrans	Caltrans

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	6	Madera	99	13.10	19.60	Capital preventive maintenance – pavement preservation	PIR	PIR	121	Roadway/ Roadside Preservation	2018	0616000003	Complete	100	4/11/2016	5/11/2016	FY 15-16	0.47	0.46	\$ 72,056.65	\$ 65,085.43	\$ 14.4	\$ 14.4	Caltrans	Caltrans
Add	SHA	Lead	6	Madera	99	7.10	7.40	Replace bridge	PIR		110	Bridge	2018	0616000207	Active	20	3/30/2017			1.10		\$ 170,120.76		\$ 24.8		Caltrans	Caltrans
	SHA	Lead	6	Madera	99	R7.28	R7.28	Replace structure	PSR		110	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 4.7		Caltrans	Caltrans
	SHA	Lead	6	Madera	41 49 145	Various	Various	Install shoulder and centerline rumble strip	PIR	PIR	010	Collision Reduction	2018	0616000025	Complete	100	4/15/2016	4/29/2016	FY 15-16	0.30	0.29	\$ 46,776.43	\$ 44,248.98	\$ 0.7	\$ 1.6	Caltrans	Caltrans
	R	IQA	6	Madera	99 233	26.20	26.92	Improve interchange	PSR-PDS	PSR-PDS				0612000307	Complete	100	9/27/2013	11/18/2013	FY 13-14	0.50	0.91	\$ 74,445.50	\$ 179,601.36	\$ 13.0	\$ 15.0	Madera County Transportation Commission	Madera County Transportation Commission
	SHA	Lead	6	Madera Fresno Tulare	99	Various	Various	Replace obsolete pumps	PSR	PSR	151	Roadway/ Roadside Preservation	2018	0615000297	Complete	100	4/29/2016	4/13/2016	FY 15-16	0.33	0.33	\$ 51,346.22	\$ 46,932.67	\$ 11.3	\$ 11.3	Caltrans	Caltrans
Add	SHA	Lead	6	Tulare	65	9.36	14.00	Pavement rehabilitation (2R)	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0615000049	Complete	100	4/30/2015	5/26/2015	FY 14-15	0.50	0.47	\$ 74,445.50	\$ 67,712.60	\$ 5.0	\$ 12.4	Caltrans	Caltrans
	R	IQA	6	Tulare	99	27.60	27.60	Modify Paige Avenue interchange	PSR					0600020130	Proposed	0	6/1/2017			1.20		\$ 178,669.20		\$ 15.0		City of Tulare	City of Tulare
	SHA	Lead	6	Tulare	99	19.46	19.46	Replace deck, rails, girders	PSSR	PSSR	110	Bridge	2016	0614000005	Complete	100	6/1/2014	6/30/2015	FY 14-15	1.20	1.44	\$ 178,669.20	\$ 202,763.56	\$ 3.0	\$ 11.5	Caltrans	Caltrans
	SHA	Lead	6	Tulare	99	28.90	31.00	Roadside safety improvements	SCVP	SCVP	235	Collision Reduction	2016	0614000051	Complete	100	6/30/2015	1/27/2015	FY 14-15	0.30	0.57	\$ 44,667.30	\$ 67,856.24	\$ 1.8	\$ 4.0	Caltrans	Caltrans
Add	SHA	Lead	6	Tulare	99	51.30	52.33	3R Roadway rehabilitation	SCVP	SCVP	120	Roadway/ Roadside Preservation	2016	0615000173	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.59	0.52	\$ 87,845.69	\$ 79,016.65	\$ 2.7	\$ 5.6	Caltrans	Caltrans
	SHA	Lead	6	Tulare	99	6.10	12.80	Bridge rail upgrade	PSR		112	Bridge	2018	0615000295	Active	95	7/8/2016			1.11		\$ 171,564.42		\$ 3.0		Caltrans	Caltrans
Modify	R	Lead	6	Tulare	99	36.10	36.80	Reconstruct interchange	PSR-PDS					0616000029	Active	98	10/1/2015			2.22		\$ 330,538.02		\$ 32.3		Tulare County Association of Governments	Tulare County Association of Governments
Modify	SHA	Lead	6	Tulare	99	22.30	22.30	Statewide roadside rest area waste and drinking water	PSR		235	Collision Reduction	2018	0616000035	Active	65	6/30/2015			0.45		\$ 67,000.95		\$ 2.4		Caltrans	Caltrans
	R	Lead	6	Tulare	99	26.30	27.60	Construct interchange	PSR-PDS					0616000074	Active	45	12/28/2016			1.22		\$ 187,896.48		\$ 30.0		Tulare County Association of Governments	Caltrans
Modify	SHA	Lead	6	Tulare	99	51.80	51.80	Statewide roadside rest area waste and drinking water	PSR		235	Collision Reduction	2018	0616000220	Active	2	6/30/2014			0.35		\$ 52,111.85		\$ 4.7		Caltrans	Caltrans
Add	R	Lead	6	Tulare	190	13.10	17.30	Operational improvements	PSR-PDS	PSR-PDS				0614000004	Complete	100	1/31/2014	4/8/2014	FY 13-14	0.92	0.45	\$ 136,979.72	\$ 91,092.61	\$ 11.5	\$ 11.5	City of Porterville	City of Porterville
	SHA	Lead	6	Tulare	190	15.24	16.45	Install concrete median barrier	PSR	PSR	010	Collision Reduction	2014	0614000105	Complete	100	6/14/2015	12/22/2014	FY 14-15	0.60	1.44	\$ 89,334.60	\$ 197,187.25	\$ 5.4	\$ 7.0	Caltrans	Caltrans
	SHA	Lead	6	Tulare	190	34.70	39.40	Replace and reline culverts	PIR		151	Roadway/ Roadside Preservation	2016	0616000194	Active	80	8/1/2016			1.15		\$ 176,491.66		\$ 1.9		Caltrans	Caltrans
	R	IQA	6	Tulare	190	16.50	16.50	Interchange improvements	PSR-PDS						Removed	0	To be determined					\$ -		\$ 3.3			
	SHA	Lead	6	Tulare	190	34.70	39.40	Replace, reline culverts	PSR		151	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			0.70		\$ 104,223.70		\$ 1.9		Caltrans	Caltrans
	R	IQA	6	Tulare	198	R11.50	R11.90	Improve interchange	PSR-PDS					0600020127	Removed	10	6/30/2014			1.05		\$ 156,335.55		\$ 32.5			
	R	Lead	6	Tulare	198	6.70	0.00	Minor widening and safety improvement	PSR-PDS	PSR-PDS				0612000339	Complete	100	1/31/2014	3/21/2014	FY 13-14	0.60	0.32	\$ 89,334.60	\$ 56,472.68	\$ 11.5	\$ 6.5	City of Visalia	City of Visalia
	SHA	Lead	6	Tulare	198	R4.25 R6.80	R4.85 R8.30	Install median barrier	PSR	PSR	010	Collision Reduction	2014	0614000001	Complete	100	6/30/2015	3/14/2014	FY 13-14	0.60	0.65	\$ 80,580.00	\$ 135,169.00	\$ 1.2	\$ 4.3	Caltrans	Caltrans
	SHA	Lead	6	Tulare	198	11.70	19.70	Pavement rehabilitation	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0614000114	Complete	100	6/30/2014	7/1/2014	FY 13-14	0.90	0.56	\$ 120,870.00	\$ 127,029.00	\$ 38.0	\$ 14.2	Caltrans	Caltrans
Modify	SHA	Lead	6	Tulare	198	R18.42	R18.42	Install median barrier	PSR	PSR	010	Collision Reduction	2014	0615000096	Complete	100	6/30/2014	6/19/2015	FY 14-15	0.60	0.57	\$ 89,334.60	\$ 83,177.50	\$ 0.9	\$ 2.3	Caltrans	Caltrans
	SHA	Lead	6	Tulare	198	R10.472	R11.2	Widen inside shoulder and install rumble strips	PIR	PIR	010	Collision Reduction	2018	0616000026	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.41	0.37	\$ 62,838.49	\$ 56,757.07	\$ 2.0	\$ 2.0	Caltrans	Caltrans
	SHA	Lead	6	Tulare	198	0.00	44.10	Construct shoulders and upgrade/install guardrails	PSR		015	Collision Reduction	2014		Removed	0	6/30/2015			0.60		\$ 89,334.60		\$ 4.7		Caltrans	Caltrans
	R	IQA	6	Tulare	198	5.70	5.70	Improve interchange	PSR-PDS						Proposed	0	6/16/2016			1.00		\$ 148,891.00		\$ 13.5		City of Visalia	City of Visalia
	SHA	Lead	6	Tulare	245	1.39	4.19	Bridge rail upgrade	PSR		112	Bridge	2018	0615000293	Active	95	7/8/2016			1.65		\$ 253,721.30		\$ 1.6		Caltrans	Caltrans
	R	Lead	6	Tulare	198 216	10.5 0.0	12 1.0	Congestion relief	PSR-PDS					0616000070	Active	30	9/25/2016			0.82		\$ 126,747.02		\$ 10.0		Tulare County Association of Governments	Caltrans
	SHA	Lead	6	Tulare	65 190	17.5 15.0	22 18.5	Pave narrow and areas beyond the gores, and install maintenance vehicle pullouts	PSR	SCVP	235	Collision Reduction	2018	0616000028	Complete	100	4/15/2016	4/13/2016	FY 15-16	0.33	0.31	\$ 50,843.94	\$ 46,837.92	\$ 6.7	\$ 6.7	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	6	Tulare	65 198	42.7 R10.0	45.2 R11.9	Pave narrow and areas beyond the gores and install maintenance vehicle pullouts	PSR		235	Collision Reduction	2016		Proposed	0	6/1/2015			0.70		\$ 104,223.70		\$ 3.4		Caltrans	Caltrans
	SHA	Lead	6	Tulare Kings	99 198 63 216 198	Various	Various	Replace, repair, and secure with wire theft deterrent measures	PIR	PIR	131	Emergency	2018	0616000027	Complete	100	3/31/2016	4/18/2016	FY 15-16	0.66	0.62	\$ 102,304.18	\$ 92,400.91	\$ 21.2	\$ 21.2	Caltrans	Caltrans
	SHA	Lead	6	Tulare Kings Kern	Various	Various	Various	Tree removals	PSR		131	Emergency	2018	0616000133	Removed	60	6/30/2016			0.24		\$ 37,485.85		\$ 8.2		Caltrans	Caltrans
	SHA	Lead	6	Various	Various	0.00	0.00	California Tiger Salamander Mitigation Bank	SCVP	SCVP	240	Roadway/ Roadside Preservation	2016	0615000176	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.11	0.09	\$ 16,378.01	\$ 15,386.29	\$ 2.0	\$ 2.0	Caltrans	Caltrans
	R	IQA	7	Los Angeles	1	8.24	8.62	Replace bridge and ramp modification	PSR-PDS	PSR-PDS				0700020046	Complete	100	9/30/2013	7/1/2013	FY 13-14	1.34	0.73	\$ 199,513.94	\$ 244,092.64	\$ 53.5	\$ 53.5	Burlington Northern Santa Fe	Burlington Northern Santa Fe
Add	SHA	Lead	7	Los Angeles	1	3.75 10.73 18.36 30.28	7.66 14.14 18.77 30.74	Install "Quick Kurb" and median rumble strips, place retro-reflective pavement markers, and refresh striping	SCVP	SCVP	010	Collision Reduction	2012	0713000313	Complete	100	6/30/2015	11/22/2013	FY 13-14	0.60	0.21	\$ 81,808.20	\$ 36,649.49	\$ 1.5	\$ 1.5	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	1	9.00	10.50	Bridge paint	SCVP	PSSR	119	Bridge	2016	0714000102	Complete	100	6/30/2015	5/27/2015	FY 14-15	0.30	0.78	\$ 44,667.30	\$ 111,723.22	\$ 3.1	\$ 6.0	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	1	0.67	6.90	Culvert replacement/repair	PSSR		151	Roadway/ Roadside Preservation	2016	0715000117	Removed	10	6/30/2015			0.15		\$ 22,333.65		\$ 1.3		Caltrans	Caltrans
Add	R	Lead	7	Los Angeles	1	20.60	21.90	Improve accessibility, complete streets, and mobility, according to American with Disabilities Act	PSR-PDS	PSR-PDS				0715000162	Complete	100	1/30/2015	1/26/2015	FY 14-15	1.40	1.29	\$ 208,447.40	\$ 190,361.77	\$ 50.0	\$ 50.0	City of Hermosa Beach	City of Hermosa Beach
Add	SHA	Lead	7	Los Angeles	1	41.80	42.10	Reconstruct roadway embankment, shoulder and repair failed drainage system, reconstruct rock slope protection	SCVP	SCVP	131	Emergency	2014	0715000212	Complete	100	6/30/2015	4/8/2015	FY 14-15	0.30	0.20	\$ 44,667.30	\$ 32,831.82	\$ 11.0	\$ 21.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	1	35.07	35.43	Enhance lighting, paint stripping and queue warning system	PSR-PR	SCVP	170	Roadway/ Roadside Preservation	2016	0715000227	Complete	100	6/30/2015	6/19/2015	FY 14-15	0.10	0.22	\$ 14,889.10	\$ 33,990.94	\$ 5.3	\$ 5.8	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	1	0.04	0.04	Bridge rail upgrade	PSSR		110	Bridge	2018	0716000043	Active	55	5/31/2017			1.25		\$ 192,590.70		\$ 7.9		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	1	35.59	35.59	Bridge rehabilitation	PSSR		119	Bridge	2020	0716000045	Removed	0	5/31/2017			0.55		\$ 84,739.91		\$ 1.1		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	1	0.00	19.00	Resurfacing of distressed asphalt concrete pavement	CAPM-PR	CAPM-PR	121	Roadway/ Roadside Preservation	2018	0716000049	Complete	100	5/31/2016	6/29/2016	FY 15-16	1.25	2.03	\$ 192,590.70	\$ 311,948.20	\$ 28.5	\$ 39.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	1	19.00	33.30	Resurfacing of distressed asphalt concrete pavement	CAPM-PR	CAPM-PR	121	Roadway/ Roadside Preservation	2018	0716000090	Complete	100	5/31/2016	6/30/2016	FY 15-16	1.25	1.65	\$ 192,590.70	\$ 268,109.69	\$ 25.5	\$ 47.9	Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	1	R34.63	R34.9	Relocate the existing 4th Street westbound off-ramp to align with Olympic Drive via a flyover structure and construct a new driveway for 4th Street east side access at the northern end of the 4th Street bridge	PSR-PDS					0716000176	Proposed	0	5/31/2017			1.00		\$ 154,072.56		\$ 20.0		City of Santa Monica	City of Santa Monica
Add	SHA	Lead	7	Los Angeles	1	6.51	6.51	Signal modifications	PSR-PR	PSR-PR	010	Collision Reduction	2016	0716000212	Complete	100	9/1/2016	6/30/2016	FY 15-16	0.50	0.63	\$ 77,036.28	\$ 95,523.52	\$ 0.7	\$ 0.7	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	1	10.67	10.67	Signal modifications	PSR-PR	PSR-PR	010	Collision Reduction	2016	0716000234	Complete	100	9/1/2016	6/30/2016	FY 15-16	0.50	0.50	\$ 77,036.28	\$ 79,689.05	\$ 0.7	\$ 1.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	1	51.00	52.00	Install micro piles, sheet piles, and tiebacks	SCVP		131	Emergency	2018	0716000306	Active	1	5/31/2016			0.25		\$ 38,518.14		\$ 12.1		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	1	42.48	42.48	Repair failed slope and shoulder on Route 1, adjacent to the City of Malibu	SCVP		131	Emergency	2018	0716000335	Active	1	12/31/2016			0.40		\$ 61,629.02		\$ 2.7		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	1	16.81	16.81	American with Disabilities Act infrastructure	CAPM		378	Mandates	2016		Removed	0	8/1/2013			0.30		\$ 44,667.30		\$ 3.9		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	1	49.30	49.90	Replace raised median	CAPM		015	Collision Reduction	2016		Removed	0	8/1/2013			0.30		\$ 44,667.30		\$ 15.7		Caltrans	Caltrans
	SHA	IQA	7	Los Angeles	1	30.16	30.73	Bridge and roadway widening	PSR-PDS						Removed	0	12/1/2014			1.00		\$ 148,891.00		\$ 15.0		To be determined	To be determined
	SHA	Lead	7	Los Angeles	2	R22	82.30	Resurfacing of distressed asphalt concrete pavement	PIR		121	Roadway/ Roadside Preservation	2020	0716000065	Removed	30	5/31/2016			1.25		\$ 192,590.70		\$ 36.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	2	26.40	82.30	Install and upgrade metal beam guard rail (MBGR)	SCVP		015	Collision Reduction	2018	0716000270	Active	5	12/31/2016			0.55		\$ 84,739.91		\$ 1.7		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	7	Los Angeles	2	2.30	14.20	Resurfacing of distressed asphalt concrete pavement	CAPM-PR		121	Roadway/Roadside Preservation	2018	0716000313	Active	5	5/31/2017			0.85		\$ 130,961.68		\$ 20.0		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	20.30	20.30	Paint bridge	SCVP		110	Bridge	2016	0700021166	Removed	0	6/30/2014			0.60		\$ 89,334.60		\$ 1.8		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	C43.9	C46.3	Lane replacement	PSSR	PSSR	122	Roadway/Roadside Preservation	2016	0713000478	Complete	100	6/30/2015	6/13/2014	FY 13-14	1.20	0.75	\$ 163,616.40	\$ 184,014.90	\$ 14.4	\$ 22.8	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	14.00	19.80	Slab replacement and shoulder	CAPM	CAPM	121	Roadway/Roadside Preservation	2014	0713000492	Complete	100	6/30/2015	7/30/2013	FY 13-14	0.20	0.16	\$ 40,904.10	\$ 29,389.39	\$ 15.8	\$ 15.8	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	28.90	29.40	Lane replacement	CAPM	PSSR	122	Roadway/Roadside Preservation	2014	0714000019	Complete	100	6/30/2015	6/13/2014	FY 13-14	0.70	1.12	\$ 95,442.90	\$ 268,387.85	\$ 25.4	\$ 16.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	13.70	26.70	Install metal beam guard rail and concrete barrier	CAPM	SCVP	015	Collision Reduction	2016	0714000101	Complete	100	6/30/2014	2/12/2014	FY 13-14	0.70	0.17	\$ 95,442.90	\$ 39,468.93	\$ 7.7	\$ 8.6	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	19.20	28.90	Slab replacement/shoulder and ramps	PSSR	CAPM	121	Roadway/Roadside Preservation	2014	0714000224	Complete	100	8/1/2013	6/13/2014	FY 13-14	0.50	0.26	\$ 68,173.50	\$ 46,903.46	\$ 89.1	\$ 3.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	31.35	36.14	Convert existing irrigation to smart controller, follow up to Expenditure Authorization 07-1218V1	SCVP	SCVP	210	Roadway/Roadside Preservation	2012	0714000253	Complete	100	6/30/2014	6/9/2014	FY 13-14	0.30	0.10	\$ 40,904.10	\$ 18,566.10	\$ 3.0	\$ 2.1	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	0.00	88.60	Upgrade existing guide signs to current standards, replace overhead sign structures, convert lighting to induction type	SCVP	PSSR	170	Roadway/Roadside Preservation	2014	0714000274	Complete	100	6/30/2015	6/9/2014	FY 13-14	2.80	0.16	\$ 381,771.60	\$ 34,624.37	\$ 0.7	\$ 6.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	47.63	48.03	Install high friction surface treatment and enhance delineation	PSR	SCVP	010	Collision Reduction	2014	0714000282	Complete	100	6/30/2015	6/3/2014	FY 13-14	1.15	0.14	\$ 156,799.05	\$ 49,877.81	\$ 4.0	\$ 1.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	39.20	43.80	Slab replacement and grinding	PSR-PR	PSSR	122	Roadway/Roadside Preservation	2016	0714000300	Complete	100	6/30/2015	5/22/2015	FY 14-15	2.29	2.04	\$ 340,960.39	\$ 310,016.76	\$ 19.9	\$ 53.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	R81.8	R87.8	Various total maximum daily load	PIR	PIR	335	Mandates	2014	0715000065	Complete	100	11/1/2014	10/13/2014	FY 14-15	0.71	0.72	\$ 105,712.61	\$ 110,563.70	\$ 13.2	\$ 13.0	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	R75.0	R81.8	Various total maximum daily load	PIR	PIR	335	Mandates	2014	0715000067	Complete	100	11/1/2014	11/18/2014	FY 14-15	0.30	0.58	\$ 44,667.30	\$ 90,058.98	\$ 10.9	\$ 10.9	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	0.00	1.50	Slab replacement and grinding	CAPM	CAPM	121	Roadway/Roadside Preservation	2014	0715000083	Complete	100	12/31/2014	11/24/2014	FY 14-15	0.25	0.13	\$ 37,222.75	\$ 25,685.16	\$ 28.0	\$ 28.0	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	70.40	70.40	Culvert replacement/repair	SCVP	SCVP	151	Roadway/Roadside Preservation	2016	0715000092	Complete	100	6/30/2015	6/16/2015	FY 14-15	0.15	0.23	\$ 22,333.65	\$ 33,447.70	\$ 2.1	\$ 2.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	34.00	35.00	Paint bridge	PSR	PSSR	119	Bridge	2016	0715000116	Complete	100	6/30/2015	6/30/2015	FY 14-15	1.15	0.43	\$ 171,224.65	\$ 68,526.12	\$ 4.0	\$ 9.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	0.00	19.50	Upgrade curve warning signs on various routes	SCVP	SCVP	015	Collision Reduction	2018	0716000022	Complete	100	12/31/2015	2/10/2016	FY 15-16	0.55	0.41	\$ 84,739.91	\$ 62,686.63	\$ 2.5	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	R17.00	R26.70	Relocate appurtenances, add slope and gore, narrow area paving, and add access gates and access roads to maintenance vehicle pullout (MVP)	SCVP		235	Collision Reduction	2020	0716000027	Removed	25	5/31/2016			0.45		\$ 69,332.65		\$ 4.3		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	R39.40	R44.40	Relocate appurtenances, add slope and gore, narrow area paving, and add access gates and access roads to maintenance vehicle pullout (MVP)	SCVP	SCVP	235	Collision Reduction	2018	0716000028	Complete	100	5/31/2016	6/30/2016	FY 15-16	0.45	0.65	\$ 69,332.65	\$ 96,380.14	\$ 2.9	\$ 3.6	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	R59.7	R73.7	Resurfacing and restoration of distressed Portland cement concrete pavement	PSSR		122	Roadway/Roadside Preservation	2018	0716000064	Active	15	5/31/2017			1.25		\$ 192,590.70		\$ 140.0		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	15.17	15.17	Widening and lengthen deceleration lane southbound off-ramp to Calzona Street and Indiana Street	PSR		015	Collision Reduction	2020	0716000075	Removed	35	5/31/2017			1.20		\$ 184,887.07		\$ 2.8		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	1.68	1.68	Construct new Southern Regional Equipment Repair Shop	PSR-PR	PSR-PR	351	Facility Improvements	2016	0716000089	Complete	100	10/31/2015	11/2/2015	FY 15-16	0.15	0.23	\$ 23,110.88	\$ 38,665.28	\$ 31.4	\$ 31.4	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	87.37	87.37	Seismic retrofit	PSSR		113	Bridge	2018	0716000091	Active	50	5/31/2017			1.25		\$ 192,590.70		\$ 8.6		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	16.37	26.90	Upgrade transportation management system	PSR		315	Mobility	2020	0716000118	Removed	30	5/31/2016			0.50		\$ 77,036.28		\$ 6.8		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	14.70	15.10	Add auxiliary lane and realign off ramp	PSR		310	Mobility	2020	0716000171	Removed	5	5/31/2016			0.40		\$ 61,629.02		\$ 4.0		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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	SHA	Lead	7	Los Angeles	5	R54.4	R54.8	Castaic - northbound additional improvements to the existing facility, trailer upgrades including new restrooms, new perimeter cameras, exterior lighting, interior painting, interior plumbing, safe public entrance to the main building, accessible public and driver restroom, and safe parking area for officers, and slab replacement, grind all concrete lanes, and grind and pave asphalt	PSR	PSR	321	Mobility	2018	0716000183	Complete	100	5/31/2016	6/29/2016	FY 15-16	0.55	0.30	\$ 84,739.91	\$ 46,733.77	\$ 1.7	\$ 1.7	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	18.26	18.26	Enhance Lighting and High Friction Surface Treatment (HFST)	SCVP	SCVP	010	Collision Reduction	2016	0716000290	Complete	100	6/30/2016	6/27/2016	FY 15-16	0.50	0.60	\$ 77,036.28	\$ 101,477.82	\$ 1.5	\$ 2.7	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	14.76	26.70	Collision reduction, traffic management improvements, and roadside safety improvements	PIR		999	Asset Management Pilot	2018	0716000298	Active	10	5/31/2017			1.00		\$ 154,072.56		\$ 19.8		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5	85.60	88.50	Pavement solar panel for lighting	PIR		999	Asset Management Pilot	2018	0716000301	Active	5	5/31/2017			1.00		\$ 154,072.56		\$ 6.0		Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	5	29.16	29.39	Interchange improvements	PSR-PDS						Proposed	0	11/10/2017			1.10		\$ 169,479.82					
	SHA	Lead	7	Los Angeles	5	R59.0	88.60	I-5 North capacity enhancements (phase III) - add a high-occupancy vehicle lane and truck lanes	PSR-PDS						Proposed	0	6/30/2017			2.50		\$ 385,181.40		\$ 1,300.0		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	5	0.30	5.00	Upgrade bridge rail	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 30.2		Caltrans	Caltrans
	SHA	IQA	7	Los Angeles	5	29.20	29.20	Widen and upgrade	PSR-PDS						Removed	0	6/30/2013					\$ -		\$ 18.1		To be determined	To be determined
	SHA	IQA	7	Los Angeles	5	29.40	29.40	Widen and upgrade	PSR-PDS						Removed	0	6/30/2013					\$ -		\$ 16.5		To be determined	To be determined
	SHA	Lead	7	Los Angeles	5	59.00	88.60	Capacity enhancement	PSR-PDS						Removed	0	6/30/2015			1.25		\$ 186,113.75		\$ 1,300.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	2.15	18.39	Slab replacement/cold plane and overlay alligator crack	PSR	CAPM	121	Roadway/ Roadside Preservation	2014	0714000020	Complete	100	6/30/2014	7/31/2013	FY 13-14	0.60	0.12	\$ 81,808.20	\$ 33,674.26	\$ 6.6	\$ 30.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	31.15	37.48	Lane replacement	CAPM	PSSR	120	Roadway/ Roadside Preservation	2016	0714000044	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.70	1.95	\$ 104,223.70	\$ 301,888.97	\$ 12.6	\$ 59.4	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	10	2.10	11.10	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	CAPM	SCVP	235	Collision Reduction	2016	0714000055	Complete	100	8/1/2013	6/25/2014	FY 13-14	0.30	0.13	\$ 40,904.10	\$ 18,667.13	\$ 14.7	\$ 3.4	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	10	18.20	21.00	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	PSR	SCVP	235	Collision Reduction	2016	0714000058	Complete	100	6/30/2015	6/25/2014	FY 13-14	1.15	0.13	\$ 156,799.05	\$ 18,058.44	\$ 3.1	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	37.20	42.40	Pavement rehabilitation	PSSR	PSSR	120	Roadway/ Roadside Preservation	2014	0715000008	Complete	100	9/30/2014	8/19/2014	FY 14-15	0.10	0.21	\$ 14,889.10	\$ 21,966.99	\$ 37.0	\$ 49.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	28.33 28.18	28.33 28.28	Deck replacement	PSSR	PSSR	110	Bridge	2016	0715000220	Complete	100	6/1/2015	6/29/2015	FY 14-15	0.40	0.83	\$ 59,556.40	\$ 129,911.61	\$ 7.3	\$ 3.4	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	22.30	28.20	Bridge Deck Rehab	PSSR	PSSR	119	Bridge	2016	0715000280	Complete	100	8/31/2015	11/6/2015	FY 15-16	0.95	0.54	\$ 141,446.45	\$ 89,680.12	\$ 6.1	\$ 7.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	R13.3	R13.3	Increase bridge permit rating	PSSR		322	Bridge	2018	0716000016	Active	5	5/31/2017			1.30		\$ 200,294.33		\$ 10.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	14.23	14.23	Bridge longitudinal joint replacement	PSSR		110	Bridge	2020	0716000041	Removed	5	5/31/2017			1.30		\$ 200,294.33		\$ 7.0		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	10	3.71	13.80	Replace and repair culverts	PSSR		151	Roadway/ Roadside Preservation	2018	0716000051	Active	1	5/31/2017			0.50		\$ 77,036.28		\$ 1.4		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	29.81	30.84	Remove overhead and construct closure pour	PSSR		119	Bridge	2018	0716000175	Active	50	5/31/2017			0.75		\$ 115,554.42		\$ 4.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	29.43	29.43	Paint bridge	PSSR	PSSR	119	Bridge	2018	0716000182	Complete	100	5/31/2017	6/22/2016	FY 15-16	0.75	0.87	\$ 115,554.42	\$ 138,148.83	\$ 3.8	\$ 2.2	Caltrans	Caltrans

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	SHA	Lead	7	Los Angeles	10	21.64	31.02	Replace existing concrete barrier with transition to sign structure pedestal along the Route 10 and Route 110 High Occupancy Toll lanes	PIR	PIR	015	Collision Reduction	2018	0716000213	Complete	100	5/31/2016	6/30/2016	FY 15-16	0.50	0.69	\$ 77,036.28	\$ 109,688.62	\$ 2.2	\$ 5.8	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	12.32	15.49	Enhance lighting and upgrade barrier	PSR		010	Collision Reduction	2018	0716000287	Active	15	12/31/2016			1.00		\$ 154,072.56		\$ 16.0		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	10	0.00	48.27	Upgrade guide signs to current standards, and increase operational safety by improving visibility	PSR		170	Roadway/ Roadside Preservation	2018	0716000363	Active	5	5/31/2017			1.00		\$ 154,072.56		\$ 1.9		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10	10.12	15.82	Remove raise islands and replace with concrete barrier type 60 , lighting and overhead sign	SCVP		010	Collision Reduction	2016		Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 1.7		Caltrans	Caltrans
	SHA	IQA	7	Los Angeles	10	R7.20	R8.90	Reconfigure ramps and nearby streets	PSR-PDS						Removed	0	4/1/2015			1.07		\$ 159,313.37		\$ 130.0		To be determined	To be determined
	SHA	IQA	7	Los Angeles	14	64.68	64.68	Widen bridge, modify ramps and install traffic signals at off-ramps, widen and improve local streets and other context sensitive solutions	PSR-PDS					0700020048	Removed	0	10/30/2015			1.00		\$ 148,891.00		\$ 20.0		To be determined	To be determined
Add	R	IQA	7	Los Angeles	14	R61.77	R62.00	Safety and Capacity Improvement	PSR-PDS	PSR-PDS				0713000284	Complete	100	3/30/2015	8/18/2015	FY 15-16	0.35	0.24	\$ 52,111.85	\$ 37,318.43	\$ 15.0	\$ 15.0	Metro/City of Palmdale	City of Palmdale
	R	Lead	7	Los Angeles	14	R59.78	R61.38	Widen and modify ramps and mainline improvements	PSR-PDS	PSR-PDS				0713000285	Complete	100	9/15/2014	10/13/2014	FY 14-15	2.64	2.11	\$ 393,072.24	\$ 324,497.70	\$ 25.0	\$ 24.9	City of Palmdale	City of Palmdale
Add	R	IQA	7	Los Angeles	14	66.73	66.73	Safety and Capacity Improvement	PSR-PDS	PSR-PDS				0714000103	Complete	100	6/30/2015	9/30/2015	FY 15-16	0.43	0.37	\$ 64,023.13	\$ 59,930.46	\$ 15.0	\$ 15.0	Metro/City of Lancaster	City of Lancaster
Add	R	Lead	7	Los Angeles	14	64.68	64.68	Widen bridge, modify ramps and install traffic signals at off-ramps, widen and improve local streets and other context sensitive solutions	PSR-PDS	PSR-PDS				0714000114	Complete	100	6/30/2015	5/26/2015	FY 14-15	2.64	2.33	\$ 393,072.24	\$ 349,172.84	\$ 20.0	\$ 19.5	City of Lancaster	City of Lancaster
	R	IQA	7	Los Angeles	14	70.99	70.99	Safety and Capacity Improvement	PSR-PDS	PSR-PDS				0714000283	Complete	100	9/1/2015	1/29/2016	FY 15-16	0.44	0.37	\$ 65,512.04	\$ 60,394.03	\$ 15.0	\$ 18.0	City of Lancaster	City of Lancaster
Add	R	Lead	7	Los Angeles	14	R63.47	R63.87	Safety and Capacity Improvement	PSR-PDS	PSR-PDS				0714000333	Complete	100	10/1/2015	2/3/2016	FY 15-16	2.78	2.63	\$ 413,916.98	\$ 374,947.97	\$ 20.0	\$ 19.0	City of Palmdale	City of Palmdale
	SHA	Lead	7	Los Angeles	14	R54.31	R72.1	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	SCVP	SCVP	235	Collision Reduction	2016	0715000006	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.40	0.24	\$ 59,556.40	\$ 31,804.55	\$ 2.3	\$ 3.3	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	14	R19	R31	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	PSSR	SCVP	235	Collision Reduction	2016	0715000007	Complete	100	6/30/2014	6/18/2015	FY 14-15	1.13	0.29	\$ 168,246.83	\$ 37,015.10	\$ 16.3	\$ 3.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	14	R25.5	35.00	Various total maximum daily load	PIR	PIR	335	Mandates	2014	0715000063	Complete	100	11/1/2014	11/19/2014	FY 14-15	0.71	0.52	\$ 105,712.61	\$ 79,754.00	\$ 8.5	\$ 17.6	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	14	35.00	R53.5	Various total maximum daily load	PIR	PIR	335	Mandates	2014	0715000069	Complete	100	11/1/2014	11/19/2014	FY 14-15	0.71	0.54	\$ 105,712.61	\$ 82,328.95	\$ 7.6	\$ 9.4	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	14	60.70	77.00	Pavement Rehabilitation	PSSR	PSSR	122	Roadway/ Roadside Preservation	2018	0715000194	Complete	100	9/1/2015	6/30/2016	FY 15-16	1.10	1.49	\$ 163,780.10	\$ 240,747.70	\$ 120.0	\$ 164.0	Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	14	67.95	67.95	Safety and Capacity Improvement	PSR-PDS					0715000198	Active	80	10/15/2015			0.50		\$ 74,445.50		\$ 10.0		Los Angeles Metro City of Lancaster	City of Lancaster
Add	SHA	Lead	7	Los Angeles	14	30.63 59.55	30.63 59.55	Improve roadway treatment	SCVP	SCVP	010	Collision Reduction	2016	0715000234	Complete	100	8/1/2015	9/25/2015	FY 15-16	0.40	0.67	\$ 59,556.40	\$ 103,050.38	\$ 0.5	\$ 0.6	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	14	R31.9	R54.31	Relocate appurtenances, add slope and gore, narrow area paving, and add access gates and access roads to maintenance vehicle pullout (MVP)	SCVP	SCVP	235	Collision Reduction	2018	0716000029	Complete	100	5/31/2016	6/29/2016	FY 15-16	0.45	0.58	\$ 69,332.65	\$ 84,219.47	\$ 4.9	\$ 4.3	Caltrans	Caltrans

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Add	R	IQA	7	Los Angeles	14	65.68	65.68	Modify overpass to allow for bike lanes and improvements, modify on-off ramps and traffic signals, and improve local streets and other context sensitive solutions on Avenue L between 10th Street West and 20th Street West	PSR-PDS					0716000188	Proposed	0	5/31/2017				0.60		\$ 92,443.54		\$ 5.0		City of Lancaster	City of Lancaster
	SHA	Lead	7	Los Angeles	14	0.00	78.00	Upgrade curve warning signs	PIR		015	Collision Reduction	2020		Removed	0	5/31/2016			0.50		\$ 77,036.28		\$ 2.8		Caltrans	Caltrans	
	SHA	Lead	7	Los Angeles	14	25.00	77.00	Mill and overlay ramps and auxiliary lanes	SCVP		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2014			0.60		\$ 89,334.60		\$ 1.8		Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	14	66.53	66.56	Widen ramp and improve intersection	PSSR		010	Collision Reduction	2014		Removed	0	6/30/2015			3.70		\$ 550,896.70		\$ 11.7		Caltrans	Caltrans	
	SHA	Lead	7	Los Angeles	22	0.00	1.45	Resurfacing of distressed asphalt concrete pavement	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0716000077	Active	10	5/31/2017			1.25		\$ 192,590.70		\$ 2.5		Caltrans	Caltrans	
	SHA	Lead	7	Los Angeles	27	2.90	18.60	Resurfacing of distressed asphalt concrete pavement	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0716000059	Active	50	5/31/2017			1.25		\$ 192,590.70		\$ 28.3		Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	39	30.00	31.00	Install catwalk	PSR		119	Bridge	2016	0715000082	Removed	35	6/30/2015			1.15		\$ 171,224.65		\$ 2.8		Caltrans	Caltrans	
	SHA	Lead	7	Los Angeles	39	17.82	17.82	Seismic retrofit	PSSR		113	Bridge	2018	0716000113	Active	40	5/31/2017			1.25		\$ 192,590.70		\$ 15.7		Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	39	32.00	39.00	Install and upgrade metal beam guard rail (MBGR)	PIR	PIR	015	Collision Reduction	2018	0716000132	Complete	100	5/31/2016	6/28/2016	FY 15-16	0.55	0.49	\$ 84,739.91	\$ 76,196.46	\$ 2.1	\$ 5.5	Caltrans	Caltrans	
Modify	R	IQA	7	Los Angeles	47	0.70	0.86	State Route 47 on ramp modification and off ramp addition at Front Street	PSR-PDS					0715000304	Active	10	7/1/2015			0.55		\$ 81,890.05		\$ 32.5		City of Los Angeles	City of Los Angeles	
Add	SHA	Lead	7	Los Angeles	47	0.82	0.82	Rebuild damaged slope and repair drainage system	PSR	SCVP	131	Emergency	2016	0716000112	Complete	100	12/31/2015	5/19/2016	FY 15-16	0.25	0.11	\$ 38,518.14	\$ 17,940.59	\$ 1.1	\$ 2.2	Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	57	R4.45	R12.12	Slab replacement and grinding	PSR	CAPM	121	Roadway/ Roadside Preservation	2014	0713000483	Complete	100	6/30/2015	6/13/2014	FY 13-14	1.15	0.49	\$ 156,799.05	\$ 102,067.62	\$ 2.5	\$ 18.2	Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	57	R7.7	R11.8	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	CAPM	SCVP	235	Collision Reduction	2016	0714000032	Complete	100	6/30/2015	6/26/2014	FY 13-14	0.70	0.13	\$ 95,442.90	\$ 22,519.65	\$ 18.0	\$ 3.0	Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	57	R0.00	R4.45	Lane replacement	CAPM	PSSR	122	Roadway/ Roadside Preservation	2014	0714000067	Complete	100	6/30/2015	6/13/2014	FY 13-14	0.70	0.84	\$ 95,442.90	\$ 266,757.10	\$ 12.0	\$ 97.9	Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	57	0.00	R7.7	Relocate appurtenances, add slope and gore, narrow area paving, add access gates and access roads to maintenance vehicle pullout (MVP), and implement remote irrigation control system (RICS)	SCVP	SCVP	235	Collision Reduction	2018	0716000078	Complete	100	5/31/2017	6/30/2016	FY 15-16	0.45	0.88	\$ 69,332.65	\$ 132,534.50	\$ 2.8	\$ 3.5	Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	60	R3.25	11.75	Lane replacement	PSSR	PSSR	122	Roadway/ Roadside Preservation	2014	0714000009	Complete	100	6/30/2014	7/31/2013	FY 13-14	1.82	0.20	\$ 248,151.54	\$ 129,703.19	\$ 8.5	\$ 89.1	Caltrans	Caltrans	
	SHA	Lead	7	Los Angeles	60	11.50	12.00	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	SCVP	SCVP	235	Collision Reduction	2016	0714000056	Complete	100	6/30/2014	6/13/2014	FY 13-14	0.64	0.23	\$ 87,535.00	\$ 34,273.76	\$ 0.9	\$ 2.8	Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	60	11.00	20.00	Construct best management practices for storm water mitigation, San Gabriel River Watershed	PIR	PIR	335	Mandates	2018	0716000040	Complete	100	5/31/2016	6/29/2016	FY 15-16	1.00	1.08	\$ 154,072.56	\$ 168,445.20	\$ 8.8	\$ 12.5	Caltrans	Caltrans	
Add	SHA	Lead	7	Los Angeles	60	R28.0	R30.4	Construct best management practices for storm water mitigation, Santa Ana River Watershed	PSR		335	Mandates	2018	0716000063	Active	1	5/31/2017			1.00		\$ 154,072.56		\$ 4.7		Caltrans	Caltrans	

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	7	Los Angeles	60	20.00	R26.00	Construct best management practices for storm water mitigation, San Gabriel River Watershed	PIR	PIR	335	Mandates	2018	0716000080	Complete	100	5/31/2016	6/29/2016	FY 15-16	1.00	0.86	\$ 154,072.56	\$ 135,848.08	\$ 8.1	\$ 6.7	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	60	0.55	11.70	Upgrade transportation management system	PSR	PSR	315	Mobility	2018	0716000120	Complete	100	5/31/2016	6/30/2016	FY 15-16	0.50	0.61	\$ 77,036.28	\$ 98,375.70	\$ 7.2	\$ 7.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	60	11.70	R25.5	Enhance goods movement and traffic operations - capacity enhancement for truck and freight corridor	PSR-PDS					0716000137	Active	5	6/30/2017			3.15		\$ 485,328.56		\$ 1,300.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	66	0.00	3.22	Upgrade curb ramp and sidewalk	CAPM	SCVP	361	Mandates	2016	0714000177	Complete	100	8/1/2013	6/9/2014	FY 13-14	0.30	0.48	\$ 40,904.10	\$ 134,772.09	\$ 11.3	\$ 5.6	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	71	0.00	5.00	Pavement repair and ramps	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			0.70		\$ 104,223.70		\$ 10.5		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	72	0.00	6.70	American with Disabilities Act infrastructure	PSR		361	Mandates	2018	0716000299	Active	10	5/31/2017			0.75		\$ 115,554.42		\$ 1.8		Caltrans	Caltrans
Add	SHA	IQA	7	Los Angeles	91	R13.45	R19.61	91/605/405 - widen by adding one to two lanes along the freeway at 91/605/405 by Gateway Cities	PSR-PDS	PSR-PDS				0713000240	Complete	100	6/30/2014	6/30/2014	FY 13-14	1.05	0.49	\$ 156,335.55	\$ 166,160.74	\$ 540.0	\$ 540.0	Los Angeles Metro Caltrans Measure R for Gateway Cities	Los Angeles Metro Caltrans Measure R for Gateway Cities
	SHA	Lead	7	Los Angeles	91	R14.1	16.60	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	PSSR	SCVP	235	Collision Reduction	2016	0714000057	Complete	100	8/1/2013	7/7/2014	FY 13-14	0.50	0.14	\$ 68,173.50	\$ 26,168.77	\$ 49.5	\$ 2.7	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	91	R11.32	R20.74	Slab rigid pavement/cold plane and overlay alligator crack	PSSR	CAPM	121	Roadway/ Roadside Preservation	2014	0714000151	Complete	100	6/30/2014	6/13/2014	FY 13-14	1.17	0.65	\$ 159,525.99	\$ 135,561.21	\$ 2.6	\$ 21.7	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	91	R11.65	R11.65	Bridge rehabilitation	PSSR		110	Bridge	2018	0716000017	Active	30	5/31/2017			1.30		\$ 200,294.33		\$ 7.8		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	91	6.00	18.00	Install ground-in rumble strips and pavement delineation	SCVP	SCVP	015	Collision Reduction	2018	0716000020	Complete	100	5/31/2016	6/30/2016	FY 15-16	0.50	0.83	\$ 77,036.28	\$ 137,801.14	\$ 1.8	\$ 3.0	Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	91	R10.27	R12.96	91/605 Improvements on State Route 91 at Interstate 710, including local interchange reconfigurations and one general purpose lane in each direction - project is in pre-planning phase	PSR-PDS						Removed	0	10/1/2015			1.05		\$ 156,335.55		\$ 490.0		Los Angeles Metro Caltrans Measure R for Gateway Cities	Los Angeles Metro Caltrans Measure R for Gateway Cities
	SHA	Lead	7	Los Angeles	101	1.70	2.70	Add auxiliary lanes	PSR-PDS	PSR-PDS				0700000556	Complete	100	6/30/2013	6/27/2013	FY 12-13	1.31	1.31	\$ 195,047.21	\$ 193,027.46	\$ 30.0	\$ 30.0	Caltrans	Los Angeles Metro Caltrans Santa Barbara County Association of Governments
Add	R	IQA	7	Los Angeles	101	9.13	10.34	Add Southbound onramp	PSR-PR	PSR-PR				0713000307	Complete	100	6/30/2014	5/27/2014	FY 13-14	0.78	0.36	\$ 116,134.98	\$ 144,900.58	\$ 26.0	\$ 12.8	NBC Universal	NBC Universal/ Tony Harris.
Add	SHA	Lead	7	Los Angeles	101	50.00	1.90	Slab replacement, cold plane and overlay, shoulder and ramps	PSSR	CAPM	121	Roadway/ Roadside Preservation	2014	0713000489	Complete	100	9/30/2013	7/31/2013	FY 13-14	2.36	0.08	\$ 321,778.92	\$ 21,004.84	\$ 11.0	\$ 14.7	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	101	7.75	27.70	Upgrade median barrier to Type 60	Bridge Maintenance PID	PSR-PR	015	Collision Reduction	2016	0714000035	Complete	100	6/30/2014	6/16/2015	FY 14-15	1.20	2.27	\$ 178,669.20	\$ 339,970.96	\$ 7.0	\$ 26.0	Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	101	5.50	6.70	Capital preventive maintenance on Hollywood park	PSR-PDS	PSR-PDS				0714000180	Complete	100	9/30/2014	4/23/2015	FY 14-15	0.04	0.03	\$ 5,955.64	\$ 5,342.82	\$ 970.0	\$ 977.0	Friends of Hollywood Central Park	Friends of Hollywood Central Park
Add	R	Lead	7	Los Angeles	101	32.80	33.80	Provide connectivity for both the recreational community and severed wildlife populations	PSR-PDS	PSR-PDS				0714000213	Complete	100	9/30/2015	5/1/2015	FY 14-15	1.48	0.88	\$ 220,358.68	\$ 128,349.43	\$ 49.6	\$ 49.6	Santa Monica Mountains Conservancy/U.S. National Park Service/Mountains Recreation and Conservation Authority	Santa Monica Mountains Conservancy/U.S. National Park Service/Mountains Recreation and Conservation Authority
Add	SHA	Lead	7	Los Angeles	101	11.80	35.28	Slab replacement/cold plane overlay alligator crack	CAPM	PSSR	122	Roadway/ Roadside Preservation	2014	0714000217	Complete	100	8/1/2013	6/16/2014	FY 13-14	0.30	0.25	\$ 40,904.10	\$ 63,655.37	\$ 20.0	\$ 54.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	101	1.80	8.40	Pavement repair and ramps	PSSR	CAPM	121	Roadway/ Roadside Preservation	2014	0714000223	Complete	100	6/30/2014	6/12/2014	FY 13-14	4.49	0.17	\$ 612,198.03	\$ 34,002.78	\$ 0.7	\$ 2.9	Caltrans	Caltrans

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Add	SHA	Lead	7	Los Angeles	101	0.00	1.70	Convert existing remote irrigation control system irrigation to smart controllers, install stream rotor heads to conserve water, follow up to Expenditure Approval 07-2759U1	SCVP	SCVP	210	Roadway/ Roadside Preservation	2016	0714000255	Complete	100	6/30/2015	6/13/2014	FY 13-14	0.30	0.14	\$ 40,904.10	\$ 24,377.68	\$ 3.0	\$ 2.1	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	101	0.00	17.20	Upgrade existing guide signs to current standards, replace overhead sign structures, convert lighting to induction type	SCVP	PSSR	170	Roadway/ Roadside Preservation	2014	0714000279	Complete	100	6/30/2014	6/12/2014	FY 13-14	0.30	0.19	\$ 40,904.10	\$ 40,065.87	\$ 3.0	\$ 13.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	101	19.99	19.99	Vertical clearance	PSSR		322	Bridge	2016	0715000002	Removed	70	6/1/2015			0.90		\$ 134,001.90		\$ 8.1		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	101	1.74	6.63	Source control	SCVP	PSR	335	Mandates	2016	0715000010	Complete	100	6/30/2014	6/1/2015	FY 14-15	0.60	0.32	\$ 89,334.60	\$ 43,854.29	\$ 2.1	\$ 4.3	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	101	19.99	19.99	Vertical clearance	PSR	PSSR	322	Bridge	2016	0715000277	Complete	100	6/30/2014	6/17/2015	FY 14-15	0.40	0.21	\$ 59,556.40	\$ 33,358.96	\$ 1.5	\$ 7.6	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	101	S0.0	1.45	Storm water source control	PSR	PSR	335	Mandates	2018	0716000030	Complete	100	5/31/2016	6/29/2016	FY 15-16	0.55	0.63	\$ 84,739.91	\$ 92,572.45	\$ 3.9	\$ 3.9	Caltrans	Caltrans
Modify	R	IQA	7	Los Angeles	101	7.58	10.23	Segment 3 - add auxiliary lane in both directions	PSR-PDS					0716000130	Proposed	0	6/30/2017			0.78		\$ 116,134.98		\$ 26.0		NBC Universal/ Tony Harris.	NBC Universal/ Tony Harris.
Add	SHA	Lead	7	Los Angeles	101	6.30	11.74	Relocate appurtenances, add slope and gore, narrow area paving, add access gates and access roads to maintenance vehicle pullout (MVP), and implement remote irrigation control system (RICS)	SCVP		235	Collision Reduction	2018	0716000203	Active	10	5/31/2017			0.45		\$ 69,332.65		\$ 4.1		Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	101	10.40	11.45	Segment 2 - add auxiliary lane in both directions	PSR-PDS						Proposed	0	6/30/2017			1.02		\$ 151,868.82		\$ 39.0		NBC Universal/ Tony Harris.	NBC Universal/ Tony Harris.
	SHA	Lead	7	Los Angeles	101	0.00	1.90	Slab replacement, cold plane and overlay, shoulder and ramps	SCVP		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2014			0.40		\$ 59,556.40		\$ 6.2		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	101	0.00	20.00	Upgrade bridge rail	PSR		112	Bridge	2016		Removed	0	6/30/2014			1.15		\$ 171,224.65		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	101	34.00	36.00	Substructure rehab	SCVP		110	Bridge	2016		Removed	0	6/30/2014			0.40		\$ 59,556.40		\$ 2.1		Caltrans	Caltrans
	SHA	IQA	7	Los Angeles	101	0.26	0.62	Freeway and ramp improvements	PSR-PDS						Removed	0	6/30/2016					\$ -		\$ 21.0		To be determined	To be determined
Add	SHA	Lead	7	Los Angeles	101	2.85	25.30	Add high occupancy vehicle lane	PSR-PDS						Removed	0	6/30/2015			2.25		\$ 335,004.75		\$ 19.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	101	2.85	25.30	Add high occupancy vehicle lane	PSR-PDS						Removed	0	6/30/2014					\$ -		\$ 3,900.0		Caltrans	Caltrans
	SHA	IQA	7	Los Angeles	101	8.20	9.20	Segment 4 - add auxiliary lane in both directions	PSR-PDS						Removed	0	6/30/2014					\$ -		\$ 34.0		To be determined	To be determined
	SHA	Lead	7	Los Angeles	101	25.30	38.10	Add high occupancy vehicle lane	PSR-PDS						Removed	0	6/30/2016					\$ -		\$ 650.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	103	0.07	0.07	Bridge deck replacement	PSSR		110	Bridge	2018	0716000056	Active	10	5/31/2017			1.25		\$ 192,590.70		\$ 7.6		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	103	0.90	0.90	Upgrade bridge rail	PSR		112	Bridge	2014		Removed	0	6/30/2015			3.50		\$ 521,118.50		\$ 3.8		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	105	R3.29	R4.94	Widen from 3 to 4 Mixed Flow lane	PSR-PDS	PSR-PDS				0714000016	Complete	100	6/30/2014	5/22/2014	FY 13-14	2.00	0.85	\$ 297,782.00	\$ 250,432.94	\$ 39.0	\$ 20.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	105	4.22	4.72	Widen from 3 to 4 mixed flow lane	PSR-PDS	PSR-PDS				0714000036	Complete	100	6/30/2014	6/9/2014	FY 13-14	2.00	0.71	\$ 297,782.00	\$ 230,547.58	\$ 19.5	\$ 53.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	105	0.00	18.15	Upgrade transportation management system	PSSR	PSR	315	Mobility	2016	0714000073	Complete	100	6/30/2014	6/25/2014	FY 13-14	2.08	0.23	\$ 283,601.76	\$ 46,863.17	\$ 8.0	\$ 7.8	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	105	0.30	2.50	Deck methacrylate and joint deal	PSSR	PSSR	119	Bridge	2012	0714000087	Complete	100	6/30/2014	10/11/2013	FY 13-14	1.14	0.12	\$ 155,435.58	\$ 21,285.16	\$ 14.7	\$ 6.3	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	105	R2.1	R17.8	Capacity Improvement	PSR-PDS	PSR-PDS				0715000122	Complete	100	12/31/2015	9/8/2015	FY 15-16	4.00	2.45	\$ 595,564.00	\$ 381,484.93	\$ 900.0	\$ 900.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	105	R14.1	R16.8	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	CAPM	SCVP	235	Collision Reduction	2016	0715000209	Complete	100	8/1/2013	6/18/2015	FY 14-15	0.30	0.33	\$ 44,667.30	\$ 50,255.91	\$ 35.2	\$ 1.7	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	105	R7.8	R10.3	Source control	PSSR	PSR	335	Mandates	2016	0715000241	Complete	100	6/30/2014	6/29/2015	FY 14-15	1.90	0.24	\$ 282,892.90	\$ 37,601.45	\$ 2.8	\$ 3.9	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	105	R14.65	R16.39	Storm drain in overcrossing median	PSSR		119	Bridge	2018	0716000180	Active	25	5/31/2017			0.75		\$ 115,554.42		\$ 2.4		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	105	0.00	19.00	Bridge preventive maintenance	PSSR		119	Bridge	2016		Removed	0	6/30/2015			1.90		\$ 282,892.90		\$ 8.8		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	107	0.00	4.80	Americans with Disabilities Act infrastructure	CAPM	SCVP	361	Mandates	2016	0714000198	Complete	100	6/30/2014	6/20/2014	FY 13-14	0.89	0.43	\$ 117,407.91	\$ 133,087.19	\$ 8.0	\$ 4.9	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	107	0.00	4.80	Slab rigid pavement/cold plane and overlay alligator crack	PSR	CAPM	121	Roadway/ Roadside Preservation	2016	0715000014	Complete	100	6/30/2014	5/26/2015	FY 14-15	1.15	1.17	\$ 171,224.65	\$ 173,471.88	\$ 4.0	\$ 12.3	Caltrans	Caltrans
Add	R	Lead	7	Los Angeles	107	0.65	4.30	Intersections improvements	PSR-PDS	PSR-PDS				0715000079	Complete	100	12/31/2014	12/30/2014	FY 14-15	0.50	0.50	\$ 74,445.50	\$ 68,712.67	\$ 21.5	\$ 21.5	Los Angeles Metro City of Torrance	Caltrans
	SHA	Lead	7	Los Angeles	110	3.81	6.52	Maximum daily load trash on harbor freeway between Pacific Coast Highway and 223rd St, storm water mitigation	PSSR	PSSR	335	Mandates	2016	0700000525	Complete	100	6/30/2015	6/29/2015	FY 14-15	1.00	0.75	\$ 148,891.00	\$ 122,761.10	\$ 2.0	\$ 14.4	Caltrans	Caltrans

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	SHA	Lead	7	Los Angeles	110	20.58	20.90	Modify ramp	PSR-PDS					0700000537	Removed	0	7/30/2012					\$ -		\$ 39.0		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	25.00	25.48	Paint bridge	PSR-PR		119	Bridge	2016	0700021250	Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 1.6		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	R0.75	24.10	Slab replacement and grinding	PSR	CAPM	121	Roadway/ Roadside Preservation	2014	0713000487	Complete	100	6/30/2014	7/30/2013	FY 13-14	0.71	0.07	\$ 93,662.49	\$ 17,679.46	\$ 7.1	\$ 30.5	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	13.40	23.10	Trash total maximum daily loads implementation (Phase 5)	SCVP	PSSR	335	Mandates	2016	0714000081	Complete	100	6/30/2014	6/13/2014	FY 13-14	0.30	0.71	\$ 39,576.00	\$ 178,765.97	\$ 1.0	\$ 15.4	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110	25.48	25.80	Paint bridge	SCVP	PSSR	119	Bridge	2016	0714000105	Complete	100	6/30/2015	6/23/2014	FY 13-14	0.30	0.23	\$ 39,575.70	\$ 42,897.11	\$ 3.0	\$ 6.4	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	18.83	23.84	Upgrade metal beam guard rail and end treatment and crash cushion	PSR	SCVP	015	Collision Reduction	2016	0714000264	Complete	100	6/30/2014	6/13/2014	FY 13-14	1.01	0.10	\$ 120,865.00	\$ 24,186.24	\$ 7.8	\$ 5.3	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110	0.00	25.75	Upgrading and life cycle replacements (five years or less) for the transportation management system (traffic monitoring station) along I-110 PM 0.0/25.75, upgrading the communications system, life cycle replacement of various traffic monitoring station elements, and installing traffic controllers	PSR	PSR	315	Mobility	2016	0715000051	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.42	0.76	\$ 62,534.22	\$ 124,237.61	\$ 33.8	\$ 34.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110	10.00	11.00	Replace culvert system	PSSR	SCVP	151	Roadway/ Roadside Preservation	2016	0715000095	Complete	100	6/1/2015	5/29/2015	FY 14-15	0.15	0.39	\$ 22,333.65	\$ 58,161.13	\$ 1.8	\$ 3.4	Caltrans	Caltrans
Add	R	Lead	7	Los Angeles	110	10.19	20.48	Operational Improvement	PSR-PR					0715000131	Proposed	0	6/30/2015			0.50		\$ 74,445.50		\$ 1.1		Caltrans Los Angeles Metro	Caltrans Los Angeles Metro
	SHA	Lead	7	Los Angeles	110	14.90	23.60	Relocate appurtenances, add slope and gore, narrow area paving, and add access gates and access roads to maintenance vehicle pullout (MVP)	SCVP	SCVP	235	Collision Reduction	2018	0716000026	Complete	100	5/31/2016	6/13/2016	FY 15-16	0.45	0.40	\$ 69,332.65	\$ 64,210.30	\$ 2.9	\$ 2.9	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	22.80	22.83	Bridge rail upgrade	PSSR		112	Bridge	2018	0716000054	Active	55	5/31/2017			1.25		\$ 192,590.70		\$ 2.9		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110	28.65	29.35	Safety Improvement	SCVP		010	Collision Reduction	2018	0716000117	Active	80	10/15/2015			0.50		\$ 77,036.28		\$ 0.5		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110	24.75	25.50	Install dynamic lane management lane lighting system and upgrade detection system	PSR		315	Mobility	2020	0716000169	Removed	50	5/31/2016			0.50		\$ 77,036.28		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	0.00	31.90	Upgrade guide signs to current standards, and increase operational safety by improving visibility	PSR	SCVP	170	Roadway/ Roadside Preservation	2018	0716000206	Complete	100	5/31/2016	6/28/2016	FY 15-16	1.00	0.46	\$ 154,072.56	\$ 73,815.17	\$ 1.7	\$ 6.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110	25.78	30.59	Safety Improvement	PSR-PR		010	Collision Reduction	2018	0716000231	Active	30	12/30/2016			0.50		\$ 77,036.28		\$ 13.6		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110	9.68	9.68	Safety Improvement	SCVP	SCVP	010	Collision Reduction	2016	0716000233	Complete	100	6/30/2016	6/22/2016	FY 15-16	0.50	0.73	\$ 77,036.28	\$ 114,312.94	\$ 1.2	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110	31.00	31.90	Widening of off-ramp (partnership with the City)	PSR-PDS		310	Mobility	2018	0716000355	Active	1	5/31/2016			0.10		\$ 15,407.26		\$ 10.3		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	0.70	21.40	Install embankment barrier and replace the damaged metal beam guard rail to concrete	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 3.3		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	9.00	13.50	Slab replacement and grinding	SCVP		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 1.9		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	13.50	21.50	Slab replacement and grinding	PSSR		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2014			1.10		\$ 163,780.10		\$ 55.0		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110	24.60	30.00	install metal beam guard rail, concrete barrier safety light, remove raised island	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.60		\$ 89,334.60		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	118	R9.0	R10.1	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	SCVP	SCVP	235	Collision Reduction	2016	0715000004	Complete	100	6/30/2015	6/19/2015	FY 14-15	0.13	0.26	\$ 19,355.83	\$ 34,741.58	\$ 1.5	\$ 3.3	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	118	R4.82	R4.82	Widen for one additional lane at Westbound Tampa Ave off-ramp	PSR					0715000215	Removed	10	6/30/2016			1.00		\$ 148,891.00		\$ 11.5		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	7	Los Angeles	118	11.00	14.00	Construct best management practices for storm water mitigation, Los Angeles River Watershed	PIR		335	Mandates	2018	0716000053	Active	60	5/31/2017			1.00		\$ 154,072.56		\$ 4.1		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	118	1.50	10.20	Construct best management practices for storm water mitigation, Los Angeles River Watershed	PIR	PSR	335	Mandates	2018	0716000083	Complete	100	5/31/2017	6/27/2016	FY 15-16	1.00	1.12	\$ 154,072.56	\$ 187,274.34	\$ 4.0	\$ 10.9	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	118	0.00	R14.3	Mill and place alligator crack ramps	PSR		121	Roadway/Roadside Preservation	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 11.7		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	118	R4.5	R9.1	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	CAPM		235	Collision Reduction	2016		Removed	0	6/30/2014			0.90		\$ 134,001.90		\$ 9.0		Caltrans	Caltrans
Add	R	Lead	7	Los Angeles	126	1.60	4.60	Capacity Improvement	PSR					0715000192	Active	5	1/14/2015			0.75		\$ 111,668.25		\$ 45.0		Newhall	Newhall
Add	R	IQA	7	Los Angeles	126	2.30	2.50	Add new traffic signal, construct a new south leg, and wide to provide left and right turn lane	PSR-PR					0716000193	Proposed	0	12/1/2016			1.00		\$ 154,072.56		\$ 5.0		Newhall	Newhall
	SHA	Lead	7	Los Angeles	134	1.55	4.80	Source control	SCVP	PSR	335	Mandates	2016	0715000011	Complete	100	6/30/2014	5/12/2015	FY 14-15	0.75	0.33	\$ 111,668.25	\$ 45,215.85	\$ 2.3	\$ 2.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	134	0.00	13.30	Slab rigid pavement/cold plane and overlay alligator crack	PSR	CAPM	121	Roadway/Roadside Preservation	2016	0715000013	Complete	100	6/30/2015	5/26/2015	FY 14-15	1.00	2.26	\$ 148,891.00	\$ 339,574.89	\$ 14.3	\$ 36.0	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	134	6.34	8.23	Culvert replacement/repair	SCVP	SCVP	151	Roadway/Roadside Preservation	2016	0715000093	Complete	100	6/30/2015	6/15/2015	FY 14-15	0.15	0.38	\$ 22,333.65	\$ 52,154.99	\$ 1.4	\$ 2.9	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	134	12.57	12.57	Bridge rail upgrade	PSSR		112	Bridge	2018	0716000055	Active	10	5/31/2017			1.25		\$ 192,590.70		\$ 5.3		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	138	2.10	21.05	Install centerline and shoulder rumble strip	SCVP	SCVP	010	Collision Reduction	2012	0713000232	Complete	100	6/30/2015	10/28/2013	FY 13-14	0.30	0.27	\$ 39,575.70	\$ 57,215.33	\$ 3.3	\$ 2.4	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	138	46.70	63.70	Cold plane and overlay	SCVP	CAPM	121	Roadway/Roadside Preservation	2014	0714000219	Complete	100	6/30/2015	6/13/2014	FY 13-14	0.30	0.19	\$ 39,575.70	\$ 44,392.77	\$ 2.5	\$ 10.7	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	138	0.00	36.90	Cold plane and overlay alligator crack	SCVP	CAPM	121	Roadway/Roadside Preservation	2016	0715000001	Complete	100	8/30/2013	6/12/2015	FY 14-15	0.10	1.65	\$ 14,889.10	\$ 255,676.89	\$ 27.7	\$ 22.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	138	49.47	49.47	Signal modifications	PSR-PR		010	Collision Reduction	2018	0716000297	Active	10	12/30/2016			0.50		\$ 77,036.28		\$ 0.4		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	138	43.42	51.41	American with Disabilities Act infrastructure	PIR		361	Mandates	2018	0716000316	Active	5	5/31/2016			0.75		\$ 115,554.42		\$ 2.4		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	138	45.00	52.00	Install centerline and shoulder rumble strip	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 15.6		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	164	1.39	6.90	American with Disabilities Act infrastructure	PSR	PSR	361	Mandates	2018	0716000042	Complete	100	5/31/2016	6/28/2016	FY 15-16	0.75	1.05	\$ 115,554.42	\$ 160,440.25	\$ 4.5	\$ 7.6	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	187	3.50	8.90	Cold plane and overlay alligator crack	SCVP	CAPM	121	Roadway/Roadside Preservation	2014	0713000493	Complete	100	6/30/2014	7/30/2013	FY 13-14	0.84	0.11	\$ 59,221.00	\$ 25,781.76	\$ 0.7	\$ 11.3	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	20.85	24.60	Lane replacement	SCVP	PSSR	122	Roadway/Roadside Preservation	2014	0713000484	Complete	100	6/30/2014	7/31/2013	FY 13-14	0.50	0.24	\$ 33,991.00	\$ 65,242.25	\$ 5.7	\$ 49.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	R32.8	R44.7	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	SCVP	SCVP	235	Collision Reduction	2016	0714000030	Complete	100	6/20/2014	6/18/2014	FY 13-14	0.30	0.20	\$ 40,021.20	\$ 33,577.32	\$ 6.2	\$ 6.1	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	25.00	32.80	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	SCVP	SCVP	235	Collision Reduction	2016	0714000031	Complete	100	6/20/2014	6/13/2014	FY 13-14	0.30	0.19	\$ 40,021.20	\$ 37,057.72	\$ 3.0	\$ 3.2	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	R33.75	R39.8	Source control	PSR	PSR	335	Mandates	2016	0714000033	Complete	100	6/20/2014	7/3/2014	FY 13-14	0.70	0.59	\$ 93,382.80	\$ 84,819.07	\$ 4.0	\$ 4.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	0.00	18.90	Trash total maximum daily load implementation-(phase 3B)	PSSR	PSSR	335	Mandates	2016	0714000104	Complete	100	6/1/2015	6/29/2015	FY 14-15	0.94	1.09	\$ 139,957.54	\$ 159,510.26	\$ 17.6	\$ 20.4	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	7	Los Angeles	210	24.70	44.92	New traffic monitoring station and life cycle replacement	PSR	PSR-PR	315	Mobility	2014	0714000165	Complete	100	6/15/2014	6/12/2014	FY 13-14	0.50	0.27	\$ 66,702.00	\$ 67,510.75	\$ 24.8	\$ 24.8	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	0.00	9.10	Lane replacement	SCVP	PSSR	122	Roadway/ Roadside Preservation	2016	0714000299	Complete	100	6/30/2014	6/29/2015	FY 14-15	0.30	1.32	\$ 44,667.30	\$ 201,025.67	\$ 1.0	\$ 108.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	R24.6	R25.3	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	SCVP	SCVP	235	Collision Reduction	2016	0715000005	Complete	100	6/30/2015	6/19/2015	FY 14-15	0.30	0.23	\$ 44,667.30	\$ 31,737.31	\$ 3.0	\$ 3.4	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	41.30	44.62	Construct best management practices for storm water mitigation, San Gabriel River Watershed	PSR		335	Mandates	2018	0716000057	Active	15	5/31/2017			1.00		\$ 154,072.56		\$ 8.4		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	36.00	40.60	Construct best management practices for storm water mitigation, San Gabriel River Watershed	PSR		335	Mandates	2018	0716000061	Active	15	5/31/2017			1.00		\$ 154,072.56		\$ 10.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	36.00	38.00	Bridge hinge replacement	PSSR		110	Bridge	2018	0716000082	Active	5	5/31/2017			1.30		\$ 200,294.33		\$ 4.9		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	44.70	52.20	Construct best management practices for storm water mitigation, San Gabriel River Watershed	PSR		335	Mandates	2018	0716000178	Active	5	5/31/2017			1.00		\$ 154,072.56		\$ 7.5		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	24.70	44.92	Install and upgrade Transportation Management System	PSR-PR					0716000190	Active	1	10/31/2016			1.00		\$ 154,072.56		\$ 6.5		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	R30.85	R31.24	Safety Improvement	SCVP	SCVP	010	Collision Reduction	2016	0716000207	Complete	100	5/31/2016	6/30/2016	FY 15-16	0.50	0.40	\$ 77,036.28	\$ 62,611.64	\$ 1.9	\$ 2.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	15.60	19.23	Replace and install new irrigation components to conserve water	SCVP		210	Roadway/ Roadside Preservation	2018	0716000217	Active	17	5/31/2017			0.45		\$ 69,332.65		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	16.10	20.85	Lane replacement	CAPM		120	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			1.17		\$ 174,202.47		\$ 43.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	210	21.12	21.12	Reconstruct POC	PSR		378	Mandates	2016		Removed	0	6/30/2015			1.30		\$ 193,558.30		\$ 3.4		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	36.00	44.70	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	PSR		235	Collision Reduction	2016		Removed	0	6/30/2014			0.00		\$ -		\$ -		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	210	R32.8	R36.82	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	SCVP		235	Collision Reduction	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ -		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	213	2.80	3.70	Replace/line damaged storm drain	PSSR	PSSR	151	Roadway/ Roadside Preservation	2016	0700000457	Complete	100	6/30/2014	7/1/2014	FY 13-14	4.14	0.40	\$ 552,292.56	\$ 78,675.46	\$ 0.7	\$ 2.8	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	213	0.00	7.98	Americans with Disabilities Act infrastructure	SCVP	SCVP	361	Mandates	2016	0714000178	Complete	100	6/20/2014	6/30/2014	FY 13-14	0.60	0.45	\$ 80,042.40	\$ 107,040.21	\$ 2.1	\$ 5.0	Caltrans	Caltrans
Add	R	Lead	7	Los Angeles	213	6.98	6.98	Intersections Modifications	PSR-PDS	PSR-PDS				0715000080	Complete	100	12/31/2014	12/15/2014	FY 14-15	0.57	0.57	\$ 85,080.57	\$ 79,663.92	\$ 26.5	\$ 26.5	Los Angeles Metro City of Torrance	Caltrans
	SHA	Lead	7	Los Angeles	405	11.70	12.16	Reconstruct truck scales	PSR		321	Mobility	2014	0700021123	Removed	0	6/30/2013			0.50		\$ 74,445.50		\$ 5.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	405	20.50	28.00	Alligator crack cold plane/overlay/replace slab and grind	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0713000485	Complete	100	8/1/2013	7/30/2013	FY 13-14	0.27	0.09	\$ 36,019.08	\$ 39,451.37	\$ 20.0	\$ 20.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	8.76	8.76	Bridge preventive maintenance	PSSR	PSSR	119	Bridge	2016	0714000084	Complete	100	6/20/2014	6/18/2014	FY 13-14	0.45	0.44	\$ 60,031.80	\$ 104,081.47	\$ 7.0	\$ 2.5	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	42.90	42.90	Van Nuys Southbound and Northbound weigh in motion	PSR	PSR	321	Mobility	2016	0714000097	Complete	100	6/30/2014	6/26/2014	FY 13-14	0.30	0.21	\$ 40,021.20	\$ 56,936.27	\$ 1.5	\$ 3.6	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	405	28.00	39.00	Slab replacement and alligator crack overlay	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0714000222	Complete	100	6/15/2014	6/13/2014	FY 13-14	0.05	0.12	\$ 6,670.20	\$ 19,384.67	\$ 1.3	\$ 2.3	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	40.08	48.64	Storm water source control	PSR	PSR	335	Mandates	2018	0716000031	Complete	100	5/31/2016	6/30/2016	FY 15-16	0.55	0.45	\$ 84,739.91	\$ 69,101.75	\$ 4.0	\$ 5.4	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	0.20	0.30	Bridge scour mitigation	PSSR		111	Bridge	2018	0716000044	Active	30	5/31/2017			1.30		\$ 200,294.33		\$ 7.1		Caltrans	Caltrans

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	7	Los Angeles	405	7.00	12.90	Relocate appurtenances, add slope and gore, narrow area paving, and add access gates and access roads to maintenance vehicle pullout (MVP)	SCVP		235	Collision Reduction	2018	0716000052	Active	10	5/31/2017			0.45		\$ 69,332.65		\$ 2.9		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	0.00	48.64	Upgrade guide signs to current standards, and increase operational safety by improving visibility	PIR	PIR	170	Roadway/ Roadside Preservation	2018	0716000084	Complete	100	5/31/2016	6/15/2016	FY 15-16	0.50	0.78	\$ 77,036.28	\$ 108,467.51	\$ 1.7	\$ 5.6	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	28.89	29.97	Source control	PSR		335	Mandates	2018	0716000254	Active	1	5/31/2017			0.55		\$ 84,739.91		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	0.00	28.00	Upgrade TCRMS	PSR		315	Mobility	2014		Removed	0	6/30/2013			0.10		\$ 14,889.10		\$ 9.4		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	0.00	49.00	Bridge preventive maintenance	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/30/2014			1.20		\$ 178,669.20		\$ 2.1		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	405	21.10	28.00	Alligator crack cold plane/overlay/replace slab and grind	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2014			1.15		\$ 171,224.65		\$ -		Caltrans	Caltrans
	SHA	IQA	7	Los Angeles	405	4.88	4.88	Modify interchange	PSR-PDS						Removed	0	6/30/2015					\$ -		\$ 2.8		To be determined	To be determined
	SHA	Lead	7	Los Angeles	405	15.00	15.00	Widen Northbound off ramp to 182nd street and modify signal at terminus and widen Northbound on ramp to two lanes, modify signal and construct a new Southbound on ramp from Northbound Crenshaw	PSR-PDS						Removed	0	6/30/2013					\$ -		\$ 57.0		Caltrans	Caltrans
	R	IQA	7	Los Angeles	605	R19.39	R19.39	Modify ramps	PSR-PDS	PSR-PDS				0700020881	Complete	100	9/30/2014	8/7/2014	FY 14-15	1.52	0.67	\$ 226,314.32	\$ 93,018.35	\$ 36.0	\$ 8.8	City of Industry	City of Industry
Add	SHA	Lead	7	Los Angeles	605	0.00	20.50	Slab replacement and grinding	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0714000221	Complete	100	6/15/2014	6/13/2014	FY 13-14	0.05	0.07	\$ 6,670.20	\$ 17,850.35	\$ 1.7	\$ 1.7	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	605	10.13 20.95	15.68 25.58	Improve roadway treatment	SCVP	SCVP	010	Collision Reduction	2016	0714000304	Complete	100	6/30/2014	11/18/2015	FY 15-16	0.40	0.54	\$ 59,556.40	\$ 87,937.02	\$ 8.4	\$ 4.6	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	605	0.00	26.00	Upgrade transportation management system	PSR	PSR	315	Mobility	2016	0715000016	Complete	100	6/30/2015	6/9/2015	FY 14-15	0.60	0.38	\$ 89,334.60	\$ 59,817.73	\$ 3.9	\$ 11.8	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	605	23.42	23.42	Safety improvement	PSR-PR	PSR-PR	010	Collision Reduction	2016	0716000001	Complete	100	5/31/2016	6/29/2016	FY 15-16	1.00	1.11	\$ 154,072.56	\$ 176,415.14	\$ 2.0	\$ 5.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	605	0.00	10.24	Resurfacing and restoration of distressed Portland cement concrete pavement	PSSR		122	Roadway/ Roadside Preservation	2018	0716000033	Active	30	5/31/2017			1.30		\$ 200,294.33		\$ 133.8		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	605	R 0.0	R 9.6	Construct best management practices for storm water mitigation, San Gabriel River Watershed	PSR		335	Mandates	2018	0716000048	Active	50	5/31/2017			1.00		\$ 154,072.56		\$ 7.7		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	605	20.19	26.00	Resurfacing of distressed asphalt concrete pavement	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0716000085	Active	20	5/31/2017			1.25		\$ 192,590.70		\$ 14.4		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	605	0.00	26.00	Annual element source control	PSSR		335	Mandates	2016		Removed	0	6/30/2015			1.05		\$ 156,335.55		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	605	0.00	50.00	Bridge preventive maintenance	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 6.8		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	605	0.25	14.60	Upgrade curb ramp and sidewalk	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.60		\$ 89,334.60		\$ 2.2		Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	710	4.90	24.90	Construct sound walls in various locations along Interstate 710	NBSSR					0713000243	Removed	70	6/30/2014			0.35		\$ 52,111.85		\$ 1,350.0		Los Angeles Metro Caltrans Measure R for Gateway Cities	Los Angeles Metro Caltrans Measure R for Gateway Cities
Add	SHA	Lead	7	Los Angeles	710	25.40	26.40	Slope stabilization, retaining wall, and erosion repair	PSSR		150	Emergency	2018	0715000052	Active	30	5/31/2017			0.95		\$ 146,368.93		\$ 6.6		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	710	23.60	32.00	Culvert replacement/repair	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	0715000089	Complete	100	6/1/2015	5/27/2015	FY 14-15	0.15	0.22	\$ 22,333.65	\$ 35,464.48	\$ 1.3	\$ 1.5	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	710	23.44	23.44	Bridge deck rehabilitation	PSSR		110	Bridge	2018	0716000023	Active	40	5/31/2017			1.25		\$ 192,590.70		\$ 1.4		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	710	16.50	23.20	Relocate appurtenances, add slope and gore, narrow area paving, add access gates and access roads to maintenance vehicle pullout (MVP), and implement remote irrigation control system (RICS)	SCVP		235	Collision Reduction	2018	0716000214	Active	10	5/31/2017			0.45		\$ 69,332.65		\$ 2.9		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	710	6.80	32.80	Annual element source control	PSSR		335	Mandates	2016		Removed	0	6/30/2015			1.05		\$ 156,335.55		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	710	22.17	22.17	Paint bridge	PSSR		110	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 9.8		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	7	Los Angeles	710	22.66	22.66	Paint bridge	PSSR		110	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 11.0		Caltrans	Caltrans
	SHA	IQA	7	Los Angeles	710	Various	Various	Construct sounds walls in various locations along I-710	PSR-PDS						Removed	0	2/1/2014					\$ -		\$ 13.0		To be determined	To be determined
	SHA	IQA	7	Los Angeles	710	Various	Various	Construct sounds walls in various locations along I-710	PSR-PDS						Removed	0	2/1/2013					\$ -		\$ 19.0		To be determined	To be determined
	SHA	IQA	7	Los Angeles	710	Various	Various	Construct sounds walls in various locations along I-710	PSR-PDS						Removed	0	2/1/2014					\$ -		\$ 19.0		To be determined	To be determined
	SHA	IQA	7	Los Angeles	710	Various	Various	PID re-evaluation for early action projects (e.g. local interchange)	PSR-PDS						Removed	0	6/30/2014					\$ -		\$ 19.0		To be determined	To be determined
	SHA	Lead	7	Los Angeles	01 23 27	17.38 0.00 0.00	62.85 6.74 9.30	Santa Monica Bay near shore storm water treatment - total maximum daily loads	PSR	PIR	335	Mandates	2016	0714000086	Complete	100	6/30/2015	5/22/2015	FY 14-15	0.85	1.53	\$ 126,557.35	\$ 225,888.46	\$ 6.3	\$ 8.3	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	01 91 105 107 110 405	Various	Various	Dominguez Channel storm water treatment - total maximum daily load	PSR		335	Mandates	2014	0700020923	Removed	0	6/30/2013					\$ 14,889.10		\$ 77.6		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	02 23 60 66 164 210	13.08 6.75 9.57 0.00 2.80 31.64	14.35 7.28 10.84 2.36 3.20 35.99	Various small lakes storm water treatment - total maximum daily loads	PSSR	PSSR	335	Mandates	2016	0700021024	Complete	100	6/20/2014	6/12/2014	FY 13-14	2.38	1.19	\$ 317,501.52	\$ 318,258.02	\$ 8.0	\$ 8.9	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	039 071 091 110 138 710	0.75	70.38	Seismic retrofit and bridge rail	PSSR	PSSR	113	Bridge	2016	0714000024	Complete	100	6/30/2015	6/22/2015	FY 14-15	1.75	2.92	\$ 260,559.25	\$ 431,817.75	\$ 8.8	\$ 14.0	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	060 210 405 605	3.00	39.00	Seismic retrofit	PSSR		113	Bridge	2016		Removed	0	6/30/2015					\$ 297,782.00		\$ 31.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	1 122 91 405	Various	Various	Colorado lagoon and Los Cerritos Channel storm water treatment- total maximum daily load document	PSR		335	Mandates	2014	0700020900	Removed	0	6/30/2013					\$ 14,889.10		\$ 22.9		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	1 91	0.04 11.43	0.04 11.43	Upgrade bridge rail	PSSR	PSSR	112	Bridge	2014	0712000095	Complete	100	9/30/2013	6/28/2013	FY 13-14	1.86	1.70	\$ 248,131.44	\$ 307,989.53	\$ 4.1	\$ 1.8	Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	10 405	18.4 3.3	31.3 7.6	Phase 2-C I-10 from Interstate 5 to Interstate 605, Interstate 405 from Lakewood Boulevard to Interstate 710; install best management practices for storm water mitigation	PSSR	PSSR	335	Mandates	2016	0712000104	Complete	100	6/20/2014	6/26/2014	FY 13-14	1.44	0.71	\$ 192,101.76	\$ 179,843.19	\$ 14.7	\$ 26.9	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10 71	46.0 1.9	48.0 4.7	Construct best management practices for storm water mitigation, Santa Ana River Watershed	PSSR	PSSR	335	Mandates	2018	0716000024	Complete	100	5/31/2016	6/29/2016	FY 15-16	1.00	1.17	\$ 154,072.56	\$ 191,521.18	\$ 4.6	\$ 17.1	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	10 710	R2.15 27.9 44.8 9.4	R14.83 29.0 48.0 23.2	Upgrade transportation management system	PSR	PSR	315	Mobility	2014	0714000246	Complete	100	6/15/2014	6/13/2014	FY 13-14	0.10	0.17	\$ 13,340.40	\$ 39,757.04	\$ 5.0	\$ 5.0	Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	101 134 170	11.45 0.00 14.49	12.85 0.86 14.78	Capacity Improvement	PSR-PDS					0712000369	Active	15	6/30/2015					\$ 165,269.01		\$ 62.0		NBC Universal/ Tony Harris.	NBC Universal/ Tony Harris.
Add	SHA	Lead	7	Los Angeles	105 405	6 12.4	7.6 19.3	Replace and install new irrigation components to operate smart irrigation controllers	SCVP		131	Emergency	2014	0715000163	Removed	65	5/1/2015					\$ 44,667.30		\$ 1.3		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	110 210 605 710	R0.74 19.9 5.0	8.8 R35.8 26.0 9.4	Install Bluetooth detectors	SCVP		315	Mobility	2018	0716000346	Active	95	6/30/2016					\$ 23,110.88		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	110 405	13.00 8.80	13.00 8.80	New flyover ramp on Northbound I-405 and add auxiliary lane on Southbound I-110	PSR-PDS						Removed	0	6/30/2013					\$ -		\$ 148.0		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	7	Los Angeles	118 27	0.00 18.6	R14.3 20.10	Mill and place alligator crack ramps	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0713000486	Complete	100	8/1/2013	7/30/2013	FY 13-14	0.18	0.10	\$ 24,012.72	\$ 27,088.64	\$ 35.2	\$ 35.2	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	134 710	R13.07 R32.51	R13.07 R32.51	Seismic retrofit and bridge rail	PSSR	PSSR	113	Bridge	2016	0712000096	Complete	100	6/30/2014	12/23/2013	FY 13-14	1.84	1.44	\$ 245,463.36	\$ 294,902.32	\$ 2.8	\$ 5.5	Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	138 14	43.42 R59.05	43.68 R61.03	Operational and safety improvements	PSR-PDS	PSR-PDS				0713000283	Complete	100	3/30/2015	9/8/2015	FY 15-16	0.44	0.45	\$ 65,512.04	\$ 61,824.37	\$ 25.0	\$ 25.0	Metro/City of Palmdale	City of Palmdale
Add	SHA	Lead	7	Los Angeles	210 405 605	R38.58 25.46	R38.96 34.21 23.96	Seismic retrofit	PSSR	PSSR	113	Bridge	2016	0714000281	Complete	100	6/30/2015	6/17/2015	FY 14-15	2.25	1.84	\$ 335,004.75	\$ 280,873.96	\$ 24.0	\$ 5.7	Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	405 105	Various	Various	Project Study Report-Project Development Support for Interstate-405 and Interstate 105 corridors	PSR-PDS						Removed	0	12/1/2015			3.05		\$ 454,117.55		\$ 390.0		Los Angeles Metro Caltrans Measure R for Gateway Cities	To be determined
Add	SHA	Lead	7	Los Angeles	47 103	0.10	0.10	Repair and upgrade pump stations	SCVP		151	Roadway/ Roadside Preservation	2018	0716000126	Active	10	5/31/2016			0.45		\$ 69,332.65		\$ 7.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5 10	18.0 50.4	19.0 19.0	Improve roadway treatment	SCVP	SCVP	010	Collision Reduction	2016	0715000297	Complete	100	8/1/2015	9/24/2015	FY 15-16	0.40	0.79	\$ 59,556.40	\$ 126,484.55	\$ 3.0	\$ 4.4	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5 10 91 605 710	19.7 22.0 11.9 14.1 18.7	36.0 24.5 11.9 14.1 21.0	Repair and upgrade pump stations	PSSR		151	Roadway/ Roadside Preservation	2018	0716000079	Active	50	5/31/2017			0.90		\$ 138,665.30		\$ 2.0		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5 101 405	11 0.6 4.93	14 6.0 4.93	Pump station repairs	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	0715000246	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.15	0.23	\$ 22,333.65	\$ 36,771.85	\$ 1.8	\$ 5.3	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5 14	R59.7 R35.5	R73.19 R77.008	Install shoulder rumble strips	CAPM	SCVP	010	Collision Reduction	2014	0714000218	Complete	100	6/30/2014	5/20/2014	FY 13-14	0.40	0.13	\$ 53,361.60	\$ 27,731.98	\$ 1.0	\$ 1.0	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5 14	44.20	46.00	Safety lighting and slope stabilization	PSR	PSR	150	Emergency	2016	0714000244	Complete	100	2/27/2015	3/11/2015	FY 14-15	0.20	0.23	\$ 29,778.20	\$ 35,320.12	\$ 7.6	\$ 7.4	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	5 605	8.9 6.6	10.3 7.1	Convert existing remote irrigation control system irrigation to smart controllers - install stream rotor heads to conserve water	SCVP	SCVP	210	Roadway/ Roadside Preservation	2012	0714000254	Complete	100	6/15/2014	6/13/2014	FY 13-14	0.10	0.12	\$ 13,340.40	\$ 27,249.29	\$ 3.1	\$ 2.8	Caltrans	Caltrans
Add	R	IQA	7	Los Angeles	5 710	13.78	23.21	Evaluation of geometric alternatives for Interstate 5/Interstate 710 interchange	PSR-PDS					0714000312	Removed	0	12/30/2014			0.49		\$ 72,956.59		\$ 175.0		Los Angeles Metro Caltrans Measure R for Gateway Cities	Los Angeles Metro Caltrans Measure R for Gateway Cities
	SHA	IQA	7	Los Angeles	5 710	Various	Various	Evaluation of geometric alternatives for interchange	PSR-PDS						Removed	0	6/30/2014			1.00		\$ 148,891.00		\$ 175.0		To be determined	To be determined
Add	R	IQA	7	Los Angeles	60 605	14.41	21.07	Capacity/Operations Improvements	PSR-PDS	PSR-PDS				0714000331	Complete	100	6/30/2015	12/31/2015	FY 15-16	1.93	1.65	\$ 287,359.63	\$ 259,941.71	\$ 295.0	\$ 1,000.0	Metro/Caltrans Measure R for Gateway Cities	Los Angeles Metro Caltrans Measure R for Gateway Cities
Add	SHA	Lead	7	Los Angeles	60 710 605	0.0 5.6 0.0	30.5 27.4 20.5	Upgrade sign panels	SCVP	SCVP	170	Roadway/ Roadside Preservation	2016	0715000237	Complete	100	6/30/2015	6/26/2015	FY 14-15	0.25	0.72	\$ 37,222.75	\$ 112,409.88	\$ 3.4	\$ 3.4	Caltrans	Caltrans
Add	SHA	IQA	7	Los Angeles	605 5 105	6.36 6.39 16.14	15.10 9.45 17.80	Widen by adding one to two lanes along the freeway	PSR-PDS	PSR-PDS				0713000248	Complete	100	6/30/2014	6/30/2014	FY 13-14	0.59	0.41	\$ 87,845.69	\$ 134,453.35	\$ 1,350.0	\$ 1,350.0	Los Angeles Metro Caltrans Measure R for Gateway Cities	Los Angeles Metro Caltrans Measure R for Gateway Cities
	SHA	Lead	7	Los Angeles	710 60	23.3 R2.9	25.6 R3.8	Source control	PSR	PSR	335	Mandates	2016	0714000061	Complete	100	6/20/2014	6/19/2014	FY 13-14	0.70	0.28	\$ 93,382.80	\$ 41,138.72	\$ 4.0	\$ 4.0	Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles	91 105 110 405	6.298 7.435 4.171 22.202	6.298 7.435 4.171 22.202	Install high friction surface treatment	SCVP	SCVP	010	Collision Reduction	2014	0714000216	Complete	100	6/30/2014	6/25/2014	FY 13-14	0.40	0.13	\$ 53,361.60	\$ 26,005.77	\$ 1.7	\$ 2.4	Caltrans	Caltrans
	SHA	IQA	7	Los Angeles	91 405 605	R0.00	R18.00	Interchange improvements	PSR-PDS						Removed	0	10/1/2013					\$ -		\$ 39.0		To be determined	To be determined
	SHA	IQA	7	Los Angeles	91 405 605	R0.00	R18.00	Interchange improvements	PSR-PDS						Removed	0	6/30/2014					\$ -		\$ 39.0		To be determined	To be determined
	SHA	IQA	7	Los Angeles	91 405 605	R0.00	R18.00	Interchange improvements	PSR-PDS						Removed	0	10/1/2013					\$ -		\$ 52.0		To be determined	To be determined

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	SHA	IQA	7	Los Angeles	91 405 605	Various	Various	Interchange improvements	PSR-PDS						Removed	0	2/1/2016				1.00		\$ 148,891.00		\$ 674.0		To be determined	To be determined
	SHA	IQA	7	Los Angeles	91 405 605	Various	Various	Interchange improvements	PSR-PDS						Removed	0	6/20/2015					\$ -		\$ 33.0		To be determined	To be determined	
Add	R	IQA	7	Los Angeles	91 710	R8.44 10.83	R13.61 17.97	Interchange improvements	PSR-PDS					0716000166	Active	5	6/30/2017				1.50		\$ 231,108.84		\$ 200.0		Metro	Metro
	SHA	Lead	7	Los Angeles	Various	Various	Various	Upgrade highway advisory radio	PSR		315	Mobility	2014		Removed	0	6/30/2013				0.10		\$ 14,889.10		\$ 9.4		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	Various	Various	Various	Annual element source control	PSR		335	Mandates	2014		Removed	0	6/30/2013				0.79		\$ 117,623.89		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	Various	Various	Various	Annual element source control	PSR		335	Mandates	2014		Removed	0	6/30/2013				0.79		\$ 117,623.89		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	7	Los Angeles	Various	Various	Various	Annual element source control	PSR		335	Mandates	2016		Removed	0	6/30/2015				0.79		\$ 117,623.89		\$ 2.5		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles Ventura	1	37.67 0.00	62.86 0.92	Culvert replacement/repair	PSSR	PSSR	151	Roadway/ Roadside Preservation	2016	0715000090	Complete	100	6/30/2015	6/15/2015	FY 14-15	0.15	0.60	\$ 22,333.65	\$ 93,484.80	\$ 1.3	\$ 6.6	Caltrans	Caltrans	
	SHA	Lead	7	Los Angeles Ventura	071 101 710 118	0.00	30.00	Vertical clearance	PSSR		322	Bridge	2016		Removed	0	6/30/2015				1.15		\$ 171,224.65		\$ 1.5		Caltrans	Caltrans
Add	SHA	Lead	7	Los Angeles Ventura	1 5 101 103 34 33 150 118	8.34 9.93 16.05 50.03 50.2 50.08 0.43 14.04 1.45 12.9	8.34 9.93 16.05 50.03 50.2 50.08 0.43 14.2 1.45 12.9	Annual element source control	PSR	PSSR	335	Mandates	2016	0715000261	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.40	0.34	\$ 59,556.40	\$ 47,750.62	\$ 2.0	\$ 2.3	Caltrans	Caltrans	
	SHA	Lead	7	Los Angeles Ventura	1 90 101 405	1.00	36.00	Seismic retrofit	PSSR		113	Bridge	2016		Removed	0	6/30/2015				1.90		\$ 282,892.90		\$ 13.8		Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	1	0.00	4.39	Annual element source control	SCVP	CAPM	121	Roadway/ Roadside Preservation	2014	0714000008	Complete	100	6/30/2015	7/30/2013	FY 13-14	0.30	0.15	\$ 40,904.10	\$ 44,091.18	\$ 3.0	\$ 5.1	Caltrans	Caltrans	
Add	SHA	Lead	7	Ventura	1	21.81	27.06	Culvert replacement/repair	PSSR	SCVP	151	Roadway/ Roadside Preservation	2016	0715000118	Complete	100	6/30/2015	6/15/2015	FY 14-15	0.15	0.50	\$ 22,333.65	\$ 61,637.87	\$ 1.3	\$ 1.9	Caltrans	Caltrans	
Add	SHA	Lead	7	Ventura	1	4.00	4.20	Repair storm damage to restore beach and slope	SCVP		131	Emergency	2018	0715000286	Active	95	10/1/2015				0.30		\$ 44,667.30		\$ 6.7		Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	1	21.54	21.54	Bridge superstructure rehabilitation	PSSR		119	Bridge	2018	0716000025	Active	60	5/31/2017				1.25		\$ 192,590.70		\$ 8.2		Caltrans	Caltrans
	SHA	Lead	7	Ventura	1	18.00	28.48	Resurfacing of distressed asphalt concrete pavement	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0716000072	Active	10	5/31/2017				1.25		\$ 192,590.70		\$ 21.6		Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	1	4.50	4.60	Slope replacement and repairs at Big Sycamore Bridge (52-0011)	SCVP		131	Emergency	2018	0716000312	Active	1	12/31/2016				0.25		\$ 38,518.14		\$ 4.8		Caltrans	Caltrans
	SHA	Lead	7	Ventura	1	23.03	26.42	Culvert/invert repair	PSSR		151	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015				1.28		\$ 190,580.48		\$ 14.4		Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	23	R3.29	11.26	Lane replacement	SCVP	PSSR	122	Roadway/ Roadside Preservation	2016	0713000479	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.30	1.48	\$ 44,667.30	\$ 225,324.18	\$ 3.9	\$ 71.5	Caltrans	Caltrans	
Add	SHA	Lead	7	Ventura	23	0.00	R3.29	Cold plane and overlay alligator crack	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0714000007	Complete	100	8/1/2013	7/30/2013	FY 13-14	0.30	0.10	\$ 40,904.10	\$ 44,224.43	\$ 30.5	\$ 3.9	Caltrans	Caltrans	
Add	SHA	Lead	7	Ventura	23	4.82	7.39	Replace and repair culverts	PSSR		151	Roadway/ Roadside Preservation	2018	0716000070	Active	5	5/31/2017				0.50		\$ 77,036.28		\$ 1.2		Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	23	T12.6	T12.6	Interchange improvements	PSR-PDS						Proposed	0	5/31/2017				1.90		\$ 292,737.86		\$ 13.0		Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	33	0.00	6.30	Slab replacement, cold plane and overlay alligator crack	SCVP	CAPM	121	Roadway/ Roadside Preservation	2014	0714000006	Complete	100	6/30/2015	7/30/2013	FY 13-14	0.30	0.12	\$ 40,904.10	\$ 45,620.84	\$ 3.0	\$ 15.7	Caltrans	Caltrans	
Add	SHA	Lead	7	Ventura	33	16.13	16.13	Paint bridge	PSSR		119	Bridge	2018	0716000060	Active	65	5/31/2017				0.70		\$ 107,850.79		\$ 1.1		Caltrans	Caltrans
	SHA	Lead	7	Ventura	33	6.50	12.80	American with Disabilities Act infrastructure	PSR	PSR	361	Mandates	2018	0716000062	Complete	100	5/31/2016	6/29/2016	FY 15-16	0.75	1.06	\$ 115,554.42	\$ 160,029.39	\$ 3.8	\$ 19.9	Caltrans	Caltrans	
Add	SHA	Lead	7	Ventura	33	18.88	19.04	Upgrade rock barrier to standard concrete barrier	SCVP	PIR	015	Collision Reduction	2018	0716000257	Complete	100	6/30/2016	6/29/2016	FY 15-16	0.65	1.27	\$ 100,147.16	\$ 182,569.24	\$ 2.6	\$ 4.5	Caltrans	Caltrans	

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Add	SHA	Lead	7	Ventura	33	1.00	33.00	Americans with Disabilities Act infrastructure	CAPM		361	Mandates	2016		Removed	0	8/1/2013			0.30		\$ 44,667.30		\$ 14.2		Caltrans	Caltrans
	SHA	Lead	7	Ventura	33	2.50	30.50	Upgrade bridge rail	SCVP		112	Bridge	2016		Removed	0	6/30/2014			1.00		\$ 148,891.00		\$ 1.9		Caltrans	Caltrans
	SHA	Lead	7	Ventura	34	10.43	12.00	Culvert replacement/repair	CAPM		151	Roadway/ Roadside Preservation	2016	0714000164	Removed	45	6/30/2014			0.72		\$ 107,201.52		\$ 23.0		Caltrans	Caltrans
Add	R	IQA	7	Ventura	34	6.27	6.27	Provide grade separation over railroad crossing	PSR-PDS	PSR-PDS				0715000274	Complete	100	6/30/2016	12/9/2015	FY 15-16	0.50	0.36	\$ 77,036.28	\$ 54,925.36	\$ 30.0	\$ 22.3	City of Oxnard	City of Oxnard
	R	Lead	7	Ventura	101	4.10	30.90	Widen the freeway to add high occupancy vehicle including ramp improvements	PSR-PDS	PSR-PDS				0713000249	Complete	100	12/31/2013	12/23/2013	FY 13-14	2.14	1.20	\$ 318,626.74	\$ 313,758.89	\$ 1,510.0	\$ 1,510.0	Caltrans Ventura County Transportation Commission	Caltrans Ventura County Transportation Commission
Add	SHA	Lead	7	Ventura	101	37.00	40.00	Lane replacement	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	0713000488	Complete	100	6/30/2015	6/26/2015	FY 14-15	1.15	1.83	\$ 171,224.65	\$ 227,931.39	\$ 2.5	\$ 20.0	Caltrans	Caltrans
	SHA	Lead	7	Ventura	101	30.20	31.00	Source control	PSSR	PSR	335	Mandates	2016	0715000009	Complete	100	6/30/2015	6/24/2015	FY 14-15	1.15	0.40	\$ 171,224.65	\$ 54,168.36	\$ 2.5	\$ 2.2	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	101	1.20	14.20	Various total maximum daily load	PIR	PIR	335	Mandates	2014	0715000068	Complete	100	11/1/2014	11/18/2014	FY 14-15	0.71	0.65	\$ 105,712.61	\$ 99,651.49	\$ 4.0	\$ 11.7	Caltrans	Caltrans
	SHA	Lead	7	Ventura	101	0.00	25.80	Relocate appurtenances, add slope and gore, narrow area paving, and add access gates and access roads to maintenance vehicle pullout (MVP)	SCVP		235	Collision Reduction	2018	0716000086	Active	20	5/31/2016			0.45		\$ 69,332.65		\$ 5.7		Caltrans	Caltrans
	SHA	Lead	7	Ventura	101	9.00	9.20	Conejo – northbound and southbound slab replacement and grind all concrete lanes, grind and pave all asphalt pavement, replace recessed markers, provide truck counters, and replace existing changeable message signs	PSR	PSR-PR	321	Mobility	2018	0716000220	Complete	100	5/31/2016	6/29/2016	FY 15-16	0.55	0.57	\$ 84,739.91	\$ 82,248.12	\$ 1.8	\$ 3.2	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	101	0.90	R39.18	Upgrade metal beam guard rail (MBGR) and end treatments	SCVP		015	Collision Reduction	2018	0716000225	Active	30	5/31/2017			0.55		\$ 84,739.91		\$ 3.2		Caltrans	Caltrans
	SHA	Lead	7	Ventura	101	0.00	9.00	Widen the freeway from three to four lanes including ramp improvements	PSR-PDS						Removed	0	1/1/2016				\$ -		\$ 570.0		Caltrans	Caltrans	
	SHA	Lead	7	Ventura	101	9.00	22.70	Widen the freeway from three to four lanes including ramp improvements	PSR-PDS						Removed	0	10/1/2015				\$ -		\$ 790.0		Caltrans	Caltrans	
	SHA	Lead	7	Ventura	101	22.70	30.90	Widen the freeway from three to four lanes including ramp improvements	PSR-PDS						Removed	0	1/1/2015				\$ -		\$ 480.0		Caltrans	Caltrans	
Add	SHA	Lead	7	Ventura	118	T18.24	R27.30	Widen from Ventura and Los Angeles County Line to Tapo Canyon Road	PSR-PDS	PSR-PDS				0713000311	Complete	100	6/30/2013	6/18/2013	FY 12-13	4.97	1.22	\$ 739,988.27	\$ 176,049.69	\$ 1,510.0	\$ 1,510.0	Caltrans	Ventura County Transportation Commission Caltrans
Add	SHA	Lead	7	Ventura	118	T18.75	R32.6	Pavement repair and ramps	SCVP	CAPM	121	Roadway/ Roadside Preservation	2014	0714000220	Complete	100	6/30/2014	6/13/2014	FY 13-14	0.30	0.25	\$ 39,576.00	\$ 43,413.76	\$ 7.4	\$ 3.1	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	118	R24.1	R29.7	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	CAPM	SCVP	235	Collision Reduction	2016	0715000210	Complete	100	6/30/2014	6/18/2015	FY 14-15	0.86	0.39	\$ 128,046.26	\$ 55,183.15	\$ 6.5	\$ 3.8	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	118	R1.19 0.60	1.8 1.5	Construct best management practices, infiltration trench, for storm water mitigation	SCVP		335	Mandates	2018	0716000375	Active	5	9/1/2016			0.40		\$ 61,629.02		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	7	Ventura	118	24.10	26.80	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	PSR		235	Collision Reduction	2016		Removed	0	6/30/2014			0.70		\$ 104,223.70		\$ 0.7		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	7	Ventura	118	R26.8	R29.7	1) Relocate appurtenances, 2) Add slope/gore and narrow area paving, 3) Maintenance vehicle pullout: access gates, access roads, remote irrigation control system	SCVP		235	Collision Reduction	2016		Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 1.5		Caltrans	Caltrans
	SHA	Lead	7	Ventura	118	19.70	27.30	Add 1 high occupancy vehicle lane in each direction	PSR-PDS						Removed	0	8/1/2015				\$ -		\$ 117.0			Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	126	0.00	13.60	Slab replacement and grinding	SCVP	CAPM	121	Roadway/ Roadside Preservation	2014	0713000481	Complete	100	6/30/2014	7/30/2013	FY 13-14	3.60	0.14	\$ 474,908.40	\$ 25,980.32	\$ 55.0	\$ 14.2	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	126	13.60	34.60	Slab rigid pavement/cold plane and overlay alligator crack	SCVP	CAPM	121	Roadway/ Roadside Preservation	2014	0714000021	Complete	100	6/30/2015	5/20/2014	FY 13-14	0.30	0.87	\$ 39,575.70	\$ 117,931.21	\$ 1.7	\$ 23.6	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	126	R 10.2	R 12.7	Convert existing remote irrigation control system irrigation to smart controllers - install stream rotor heads, valves, flow sensor to conserve water	SCVP	SCVP	210	Roadway/ Roadside Preservation	2016	0714000256	Complete	100	6/30/2015	6/10/2014	FY 13-14	0.10	0.10	\$ 13,191.90	\$ 16,554.87	\$ 35.4	\$ 2.2	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	126	10.20	10.38	Bridge scour mitigation	PSSR	PSSR	111	Bridge	2014	0715000003	Complete	100	12/31/2015	1/26/2016	FY 15-16	0.10	0.05	\$ 15,407.26	\$ 5,005.18	\$ 8.1	\$ 8.1	Caltrans	Caltrans
	SHA	Lead	7	Ventura	126	R10.2	R12.7	Source control	CAPM	PIR	335	Mandates	2016	0715000012	Complete	100	6/30/2014	6/26/2015	FY 14-15	3.20	0.31	\$ 476,451.20	\$ 43,069.30	\$ 7.5	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	126	R8.2	R12.8	Various total maximum daily load	PIR	PIR	335	Mandates	2014	0715000064	Complete	100	11/1/2014	11/19/2014	FY 14-15	0.71	0.41	\$ 105,712.61	\$ 55,425.37	\$ 2.6	\$ 9.2	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	126	0.97	R8.2	Various total maximum daily load	PIR	PIR	335	Mandates	2014	0715000066	Complete	100	11/1/2014	11/5/2014	FY 14-15	0.30	0.57	\$ 44,667.30	\$ 82,216.01	\$ 4.2	\$ 4.2	Caltrans	Caltrans
	SHA	Lead	7	Ventura	126	0.00	34.60	American with Disabilities Act infrastructure	PSR		361	Mandates	2018	0716000131	Active	5	5/31/2017			0.75		\$ 115,554.42		\$ 3.8		Caltrans	Caltrans
	SHA	Lead	7	Ventura	126	0.00	13.00	Slab Replacement and grinding	SCVP		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 1.2		Caltrans	Caltrans
	SHA	Lead	7	Ventura	126	0.00	34.60	Americans with Disabilities Act infrastructure	SCVP		361	Mandates	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	7	Ventura	150	28.15 15.82 16.13	28.15 15.82 16.13	Americans with Disabilities Act infrastructure	SCVP	PSSR	112	Bridge	2016	0713000099	Complete	100	6/30/2014	5/13/2014	FY 13-14	0.30	1.00	\$ 39,575.70	\$ 229,911.03	\$ 2.2	\$ 6.2	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	1 33	4.89 7.0 11.4 19.6	4.89 7.4 11.4 32.6	Upgrade timber bridge rail	PSR	PSR	315	Mobility	2014	0714000245	Complete	100	6/15/2014	6/13/2014	FY 13-14	0.10	0.17	\$ 13,340.40	\$ 34,394.13	\$ 3.2	\$ 3.6	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	1 34 101 150	0 4.3 22.0 2.5	28.5 17.7 43.6 34.4	Construct best management practices for storm water mitigation, Ventura Coastal Watershed	PSR		335	Mandates	2018	0716000067	Active	20	5/31/2017			1.00		\$ 154,072.56		\$ 4.7		Caltrans	Caltrans
	SHA	Lead	7	Ventura	150 33	13.3 11.2	19.0 12.3	Resurfacing of distressed asphalt concrete pavement	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0716000069	Active	10	5/31/2017			1.25		\$ 192,590.70		\$ 6.6		Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	23 101 118 126	1.45	31.71	Annual element	PSR	PSR	335	Mandates	2014	0715000085	Complete	100	11/1/2014	10/30/2014	FY 14-15	0.71	0.51	\$ 105,712.61	\$ 74,149.37	\$ 2.3	\$ 2.3	Caltrans	Caltrans
Add	SHA	Lead	7	Ventura	23 118	16.60	34.40	Upgrade transportation management system	SCVP	SCVP	361	Mandates	2016	0714000179	Complete	100	6/20/2014	6/9/2014	FY 13-14	0.60	0.43	\$ 80,042.40	\$ 97,481.22	\$ 1.7	\$ 6.6	Caltrans	Caltrans
	R	IQA	8	Riverside	10	56.20	57.80	Widen existing ramps	PSR-PDS					0800000367	Removed	0	12/1/2015			0.50		\$ 74,445.50		\$ 18.5			
	R	IQA	8	Riverside	10	53.90	55.50	Widen existing bridges and local street, and reconfigure diamond interchange	PSR-PDS					0800000368	Active	70	7/1/2015			0.50		\$ 74,445.50		\$ 47.0		Indio	Indio
	R	IQA	8	Riverside	10	41.17	41.17	New interchange	PSR-PDS					0800001007	Removed	0	12/3/2015			0.50		\$ 74,445.50		\$ 132.0			
	R	IQA	8	Riverside	10	9.31	9.57	Reconstruct interchange	PSR					0800020184	Removed	0	7/1/2016			To be determined		To be determined		\$ 25.0			
	R	IQA	8	Riverside	10	55.24	56.24	Reconstruct Interchange	PSR-PDS					0800020208	Active	70	7/1/2015			0.50		\$ 74,445.50		\$ 49.0		City of indio	City of Indio
	R	IQA	8	Riverside	10	38.25	38.25	Construct 6 lane interchange	PSR-PDS					0800020213	Removed	0	12/4/2015			0.50		\$ 74,445.50		\$ 238.0			
Add	SHA	Lead	8	Riverside	10	155.10	156.10	Ramp improvements	SCVP	SCVP	310	Mobility	2014	0812000054	Complete	100	6/15/2014	5/6/2014	FY 13-14	0.30	0.05	\$ 40,021.20	\$ 7,399.93	\$ 3.0	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	12.48	13.10	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000283	Complete	100	6/30/2014	3/24/2014	FY 13-14	1.24	0.21	\$ 163,191.00	\$ 31,208.44	\$ 1.7	\$ 1.7	Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	9.57	14.10	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000284	Complete	100	6/30/2014	6/16/2014	FY 13-14	1.24	0.27	\$ 163,191.00	\$ 52,330.40	\$ 4.5	\$ 4.5	Caltrans	Caltrans

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Modify	SHA	Lead	8	Riverside	10	60.90	145.20	Rehabilitate mainline pavement, ramps and shoulders	PSSR		122	Roadway/ Roadside Preservation	2018	0812000286	Active	60	6/30/2015			1.00		\$ 148,891.00		\$ 44.8		Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	16.30	21.30	Rehabilitate mainline pavement, ramps and shoulders	PSSR	PSSR	122	Roadway/ Roadside Preservation	2014	0812000303	Complete	100	9/30/2013	6/26/2013	FY 13-14	1.00	0.18	\$ 131,606.00	\$ 31,244.90	\$ 40.0	\$ 161.2	Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	27.70	27.70	Rehabilitation/substructure	PSSR	PSR	110	Bridge	2016	0814000051	Complete	100	10/1/2014	6/29/2015	FY 14-15	1.15	1.71	\$ 171,224.65	\$ 260,940.94	\$ 1.7	\$ 13.5	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	10	74.00	105.00	Portland cement concrete plastic/pavement rehabilitation	PSSR	PSSR	122	Roadway/ Roadside Preservation	2014	0814000115	Complete	100	6/15/2014	6/11/2014	FY 13-14	0.69	1.30	\$ 92,048.76	\$ 380,871.86	\$ 90.0	\$ 91.8	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	10	110.50	110.50	Upgrade to standard bridge rail	PSR	SCVP	112	Bridge	2016	0814000216	Complete	100	4/15/2015	3/11/2015	FY 14-15	1.10	0.41	\$ 163,780.10	\$ 59,053.32	\$ 0.8	\$ 1.1	Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	10	29.60	29.60	High friction surface treatment	SCVP	SCVP	010	Collision Reduction	2014	0815000076	Complete	100	6/2/2015	6/29/2015	FY 14-15	0.16	0.13	\$ 23,822.56	\$ 20,766.02	\$ 0.5	\$ 1.2	Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	0.00	6.60	pre paving and place removable exit sig	PSR		235	Collision Reduction	2018	0816000100	Active	25	5/30/2016			0.60		\$ 92,443.54		\$ 4.0		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	10	R106.6	R113.8	Replace existing rock slope protection	PIR		110	Bridge	2018	0816000174	Active	1	5/1/2017			1.80		\$ 277,330.61		\$ 7.9		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	10	R120.7	R142.7	Replace existing rock slope protection	PIR		110	Bridge	2018	0816000176	Active	1	5/1/2017			1.80		\$ 277,330.61		\$ 11.2		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	10	R92.9	R101.1	Replace existing rock slope protection	PIR		110	Bridge	2018	0816000177	Active	1	5/1/2017			1.80		\$ 277,330.61		\$ 12.9		Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	0.00	57.60	Replace outside two lanes, slab replacement, mill and overlay ramps and shoulders	PSSR		122	Roadway/ Roadside Preservation	2020		Removed	0	3/1/2017			1.05		\$ 161,776.19		\$ 108.8		Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	25.10	44.40	Mill and overlay	CAPM-PR		121	Roadway/ Roadside Preservation	2020		Removed	0	4/1/2017			0.95		\$ 146,368.93		\$ 46.3		Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	8.20	16.30	Pavement Rehabilitation, cold plane, alligator crack overlay, upgrade bridge approach railing and minor drainage	PSSR		120	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			1.50		\$ 223,336.50		\$ 77.8		Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	21.30	25.10	Pavement Rehabilitation, cold plane, alligator crack overlay, upgrade bridge approach railing and minor drainage	PSSR		120	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			1.50		\$ 223,336.50		\$ 34.4		Caltrans	Caltrans
	SHA	Lead	8	Riverside	10	56.95	56.95	Recompact Golf Center Parkway overcrossing (56-0614)	PSSR		119	Bridge	2014		Removed	0	10/1/2014			1.25		\$ 186,113.75		\$ 1.7		Caltrans	Caltrans
	R	IQA	8	Riverside	15	46.00	47.50	New interchange	PSR-PDS					0800000074	Removed	0	1/1/2016			To be determined		To be determined		\$ 70.0			
	R	IQA	8	Riverside	15	47.75	49.10	Reconstruct interchange	PSR-PDS					0800020201	Removed	0	6/30/2013					\$ -		\$ 29.0			
Add	SHA	Lead	8	Riverside	15	6.73	25.55	Deck rehabilitation/joint seals	PSSR	PSSR	119	Bridge	2014	0812000311	Complete	100	6/15/2014	6/6/2014	FY 13-14	0.15	0.03	\$ 20,010.60	\$ 5,496.54	\$ 2.5	\$ 2.5	Caltrans	Caltrans
	SHA	Lead	8	Riverside	15	1.55	16.00	Storm water mitigation	PSR	PIR	335	Mandates	2016	0812000332	Complete	100	6/1/2014	6/30/2015	FY 14-15	1.15	0.21	\$ 171,224.65	\$ 29,993.74	\$ 7.4	\$ 6.4	Caltrans	Caltrans
	SHA	Lead	8	Riverside	15	6.8 7.6	40.8 41.81	Storm water mitigation	PSR	PSR	335	Mandates	2016	0812000333	Complete	100	6/1/2014	6/24/2015	FY 14-15	1.15	0.49	\$ 171,224.65	\$ 71,292.16	\$ 1.0	\$ 1.6	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	15	27.78	40.96	Meth deck/replace joint seals, approach slabs, super repair, railing repair	PSSR	PSSR	119	Bridge	2014	0813000074	Complete	100	6/15/2014	6/6/2014	FY 13-14	0.15	0.03	\$ 20,010.60	\$ 7,561.49	\$ 2.0	\$ 2.0	Caltrans	Caltrans
	SHA	Lead	8	Riverside	15	15.90	20.30	Retrofit highway and facilities to meet Lake Elsinore Watershed Nutrient total maximum daily loads (TMDL) waste load allocations (WLA)	PIR		335	Mandates	2018	0813000215	Active	20	5/1/2016			0.60		\$ 92,443.54		\$ 3.3		Caltrans	Caltrans
	SHA	Lead	8	Riverside	15	19.10	20.90	Install changeable message signs (CMS'S)	PSR		315	Mobility	2018	0814000088	Removed	0	5/15/2017			0.80		\$ 123,258.05		\$ 2.7		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	15	0.0 23.9 38.2	3.0 33.4 51.5	Perform slab replacements mill and overlay	PIR	PIR	121 122	Roadway/ Roadside Preservation	2016	0814000167	Complete	100	4/16/2015	6/26/2015	FY 14-15	0.69	0.63	\$ 102,734.79	\$ 94,140.01	\$ 74.3	\$ 89.1	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	15	0.00	41.80	Install RMS, closed circuit television, changeable message sign, VDS and FOC SYS	PSR	PSR	315	Mobility	2016	0814000175	Complete	100	3/25/2015	12/12/2014	FY 14-15	0.30	0.36	\$ 44,667.30	\$ 51,665.93	\$ 15.9	\$ 24.1	Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	15	23.80	33.40	Shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0815000063	Complete	100	6/2/2015	6/30/2015	FY 14-15	0.16	0.16	\$ 23,822.56	\$ 25,130.34	\$ 0.8	\$ 1.1	Caltrans	Caltrans
	SHA	Lead	8	Riverside	15	4.90	6.60	Install landscaping and upgrade irrigation	SCVP		210	Roadway/ Roadside Preservation	2018	0816000024	Active	1	3/30/2017			0.30		\$ 46,221.77		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	8	Riverside	15	0.00	52.00	Collision reduction	SCVP		015	Collision Reduction	2016		Removed	0	7/1/2014			0.30		\$ 44,667.30		\$ 7.0		Caltrans	Caltrans
	SHA	Lead	8	Riverside	15	2.50	17.00	25 bridges	PSSR		119	Bridge	2016		Removed	0	6/30/2015			1.25		\$ 186,113.75		\$ 6.3		Caltrans	Caltrans

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	SHA	Lead	8	Riverside	15	10.20	33.40	Pavement rehabilitation	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	7/1/2014			0.60		\$ 89,334.60		\$ 37.9		Caltrans	Caltrans
	SHA	Lead	8	Riverside	15	R1.55	16.00	Storm water mitigation	PSR		335	Mandates	2016		Removed	0	6/30/2015			0.80		\$ 119,112.80		\$ 7.4		Caltrans	Caltrans
	SHA	Lead	8	Riverside	60	21.40	R25.3	Slope, repair and stabilization - erosion control	PSR		335	Mandates	2018	0800020106	Active	10	5/1/2016			0.30		\$ 46,221.77		\$ 3.2		Caltrans	Caltrans
	SHA	Lead	8	Riverside	60	25.30	28.90	Slope, repair and stabilization - erosion control	PSR		335	Mandates	2020	0812000157	Removed	0	5/1/2016			0.30		\$ 46,221.77		\$ 1.4		Caltrans	Caltrans
	SHA	Lead	8	Riverside	60	12.20	30.40	Pavement rehabilitation	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	0812000287	Complete	100	11/20/2013	6/27/2013	FY 13-14	0.69	0.21	\$ 90,808.00	\$ 36,651.30	\$ 19.1	\$ 19.1	Caltrans	Caltrans
	R	IQA	8	Riverside	60	20.00	22.00	Reconstruct interchange	PSR-PDS	PSR-PDS				0813000109	Complete	100	10/28/2013	11/6/2013	FY 13-14	0.50	0.22	\$ 74,445.50	\$ 46,152.24	\$ 43.0	\$ 43.0	City of Moreno Valley	City of Moreno Valley
Add	SHA	Lead	8	Riverside	60	12.10	12.90	Replace existing metal beam guard rail with concrete barrier	PSR	SCVP	015	Collision Reduction	2016	0813000125	Complete	100	10/28/2014	10/8/2014	FY 14-15	1.00	0.66	\$ 148,891.00	\$ 104,218.94	\$ 1.9	\$ 2.6	Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	60	0.00	12.21	Install double luminaire mast arms	SCVP	PSR	010	Collision Reduction	2014	0814000059	Complete	100	11/3/2014	11/16/2014	FY 14-15	1.00	1.31	\$ 148,891.00	\$ 198,902.71	\$ 19.8	\$ 19.1	Caltrans	Caltrans
	SHA	Lead	8	Riverside	60	16.43	16.63	Resurface pavement	SCVP		010	Collision Reduction	2014	0814000061	Removed	0	2/1/2014			0.30		\$ 44,667.30		\$ 1.3		Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	60	26.50	29.90	Lace shoulder rumble strips and concrete barrier markers	SCVP	SCVP	010	Collision Reduction	2014	0815000052	Complete	100	1/15/2015	2/6/2015	FY 14-15	0.25	0.11	\$ 37,222.75	\$ 14,958.01	\$ 1.0	\$ 1.2	Caltrans	Caltrans
Add	R	IQA	8	Riverside	60	19.00	21.00	Interchange improvements	PSR-PDS	PSR-PDS				0815000159	Complete	100	6/30/2016	6/20/2016	FY 15-16	0.60	0.44	\$ 89,334.60	\$ 66,973.09	\$ 43.0	\$ 43.0	City of Moreno Valley	City of Moreno Valley
Add	R	IQA	8	Riverside	60	9.40	9.80	Interchange improvements	PSR-PDS					0815000228	Proposed	0	9/1/2016			0.50		\$ 74,445.50		\$ 25.3		County of Riverside	County of Riverside
	SHA	Lead	8	Riverside	60	12.20	12.20	Increase vertical clearance on bridge	PSR		110	Bridge	2018	0816000061	Removed	10	6/20/2015			1.10		\$ 169,479.82		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	8	Riverside	60	16.60	16.60	Construct a roundabout or install a traffic signal in Moreno Valley at the Perris Boulevard eastbound on-ramp	PIR		010	Collision Reduction	2018	0816000162	Active	1	2/1/2017			1.00		\$ 154,072.56		\$ 3.2		Caltrans	Caltrans
	SHA	Lead	8	Riverside	60	0.00	R12.50	Upgrade/replace	SCVP		315	Mobility	2014		Removed	0	7/1/2013			0.40		\$ 59,556.40		\$ 2.4		Caltrans	Caltrans
	SHA	Lead	8	Riverside	60	8.00	22.00	10 bridges	PSSR		119	Bridge	2016		Removed	0	6/30/2015			1.25		\$ 186,113.75		\$ 7.4		Caltrans	Caltrans
	R	IQA	8	Riverside	60	19.00	21.00	Reconstruct interchange	PSR-PDS						Removed	0	7/1/2014			To be determined		To be determined		\$ 44.6			
	SHA	Lead	8	Riverside	62	0.20	9.10	Reconstruct metallic beam guard rail	SCVP		015	Collision Reduction	2018	0814000136	Removed	15	3/30/2017			0.65		\$ 100,147.16		\$ 2.1		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	74	27.86	37.72	Construct raised curb median	PSR	PSR	010	Collision Reduction	2014	0800000536	Complete	100	10/30/2013	7/1/2014	FY 14-15	0.75	3.61	\$ 111,668.25	\$ 470,791.38	\$ 3.4	\$ 36.7	Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	74	46.10	71.70	MILL AND OVERLAY PAVEMENT AND INCLUDE DIGOUTS	CAPM		121	Roadway/ Roadside Preservation	2018	0812000285	Active	25	6/30/2015			0.69		\$ 102,734.79		\$ 15.4		Caltrans	Caltrans
	SHA	Lead	8	Riverside	74	7.00	14.40	Storm water mitigation	PSR	PSR	335	Mandates	2016	0812000334	Complete	100	6/1/2015	6/24/2015	FY 14-15	1.15	0.51	\$ 171,224.65	\$ 72,644.42	\$ 6.6	\$ 4.0	Caltrans	Caltrans
	SHA	Lead	8	Riverside	74	0.00	5.78	Restripe centerline and add ground-in rumble strips	PSR		010	Collision Reduction	2014	0813000047	Removed	0	5/15/2014			1.75		\$ 260,559.25		\$ 88.5		Caltrans	Caltrans
	SHA	Lead	8	Riverside	74	14.90	14.90	Left-turn channelization and shoulder widening	SCVP		010	Collision Reduction	2014	0813000139	Removed	0	10/30/2013			0.30		\$ 44,667.30		\$ 2.5		Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	74	17.57	25.70	Construct raised median curb	PSR	PSR	010	Collision Reduction	2014	0813000141	Complete	100	5/15/2014	7/23/2014	FY 14-15	1.15	1.73	\$ 171,224.65	\$ 251,367.94	\$ 10.6	\$ 9.9	Caltrans	Caltrans
	SHA	Lead	8	Riverside	74	37.70	44.70	Construct raised median curb	PSR	PSR	010	Collision Reduction	2014	0814000026	Complete	100	10/19/2014	3/26/2015	FY 14-15	1.15	1.62	\$ 171,224.65	\$ 251,965.11	\$ 6.6	\$ 8.1	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	74	11.00	11.10	Slope stabilization	SCVP	SCVP	150	Emergency	2016	0814000102	Complete	100	3/16/2015	6/29/2015	FY 14-15	0.30	0.42	\$ 44,667.30	\$ 60,335.99	\$ 1.8	\$ 1.8	Caltrans	Caltrans
	SHA	Lead	8	Riverside	74	3.00	53.50	Replace and rail upgrade bridge number 56-0169 and 56-0180	PIR		110	Bridge	2018	0816000001	Active	75	4/30/2016			1.17		\$ 180,264.90		\$ 4.3		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	74	34.30	45.10	Mill and overlay pavement, include dig outs, and add complete streets elements	PIR		999	Asset Management Pilot	2018	0816000130	Active	15	2/2/2017			1.00		\$ 154,072.56		\$ 22.0		Caltrans	Caltrans
	SHA	Lead	8	Riverside	74	17.30	25.70	Relinquishment – in Lake Elsinore and Perris from Route 15 to 7th Street	PSSR		160	Relinquishment	2018	0816000169	Active	80	4/30/2017			0.95		\$ 146,368.93		\$ 5.2		Caltrans	Caltrans
	SHA	Lead	8	Riverside	74	Various	Various	Close sidewalk gaps, upgrade curb ramps, driveway	SCVP		378	Mandates	2016		Removed	0	2/1/2015			0.40		\$ 59,556.40		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	8	Riverside	79	33.80	33.80	Install traffic signal and add through-lane	SCVP		010	Collision Reduction	2014	0813000152	Removed	0	10/25/2013			0.41		\$ 61,045.31		\$ 1.0		Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	79	25.65	26.40	Construct 8-foot sidewalks, upgrade curb ramps, driveways and other pedestrian facilities	SCVP	PIR	361	Mandates	2016	0814000257	Complete	100	2/1/2015	6/16/2015	FY 14-15	0.60	0.74	\$ 89,334.60	\$ 113,972.72	\$ 1.2	\$ 4.0	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	79	0.00	15.60	Near Temecula from San Diego County line to Temecula City limits	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0815000016	Complete	100	5/15/2015	4/30/2015	FY 14-15	0.69	0.60	\$ 102,734.79	\$ 84,723.60	\$ 7.6	\$ 9.6	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	8	Riverside	79	5.40	11.40	Construct 8 feet paved shoulders and widen existing culverts	PIR		010	Collision Reduction	2016	0816000049	Active	40	11/2/2016			1.20		\$ 184,887.07		\$ 58.5		Caltrans	Caltrans
	SHA	Lead	8	Riverside	79	Various	Various	Close sidewalk gaps, upgrade curb ramps, driveway	SCVP		378	Mandates	2016		Removed	0	2/1/2014			0.40		\$ 59,556.40		\$ 1.2		Caltrans	Caltrans
	SHA	Lead	8	Riverside	91	13.10	13.10	Reconstruct interchange	PSR-PDS					0800000329	Removed	0	3/1/2016			1.30		\$ 193,558.30		\$ 30.0		City of Riverside	City of Riverside
Add	SHA	Lead	8	Riverside	91	17.43	17.43	Paint bridge	PSSR	PSSR	119	Bridge	2014	0813000046	Complete	100	6/15/2014	6/6/2014	FY 13-14	0.15	0.04	\$ 20,010.60	\$ 10,006.40	\$ 3.3	\$ 3.3	Caltrans	Caltrans
	SHA	Lead	8	Riverside	91	10.20	10.20	Bridge rehabilitation and vertical clearance number 56.0368	PSR		110	Bridge	2020	0816000055	Removed	0	4/1/2017			1.20		\$ 184,887.07		\$ 3.0		Caltrans	Caltrans
Add	R	IQA	8	Riverside	91	15.50	15.70	Reconstruct interchange	PSR-PDS					0816000170	Proposed	0	6/30/2017			0.52		\$ 80,117.73		\$ 50.0		City of Riverside	City of Riverside
Modify	SHA	Lead	8	Riverside	95	14.00	36.20	Construct concrete/RSP aprons to protect roadway and increase culvert capacity	SCVP	SCVP	131	Emergency	2016	0815000107	Complete	100	5/20/2015	5/9/2016	FY 15-16	0.06	1.06	\$ 8,933.46	\$ 163,884.34	\$ 3.5	\$ 12.2	Caltrans	Caltrans
	SHA	Lead	8	Riverside	95	18.00	36.20	Pavement rehabilitation	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	7/1/2014			0.60		\$ 89,334.60		\$ 11.3		Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	111	0.00	18.30	Place centerline and shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2016	0815000057	Complete	100	7/30/2015	12/17/2015	FY 15-16	0.55	0.60	\$ 81,890.05	\$ 85,069.16	\$ 1.8	\$ 3.8	Caltrans	Caltrans
	SHA	Lead	8	Riverside	111	Various	Various	Roadway relinquishments	PSSR		160	Relinquishment	2018		Removed	0	4/30/2017			0.95		\$ 146,368.93		\$ 5.2		Caltrans	Caltrans
	SHA	Lead	8	Riverside	111	0.00	13.00	CT NPDES permit compliance	SCVP		335	Mandates	2014		Removed	0	7/1/2013			0.30		\$ 44,667.30		\$ 1.7		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	177	0.00	27.00	Mill and overlay pavement	CAPM		121	Roadway/ Roadside Preservation	2014	0815000122	Removed	11	5/20/2015			0.05		\$ 7,444.55		\$ 13.2		Caltrans	Caltrans
	R	IQA	8	Riverside	215	13.75	15.25	Construct new interchange	PSR-PDS	PSR-PDS				0800020339	Complete	100	12/20/2013	8/14/2015	FY 15-16	1.00	0.93	\$ 148,891.00	\$ 126,165.45	\$ 14.3	\$ 14.3	City of Murrieta	City of Murrieta
Add	SHA	Lead	8	Riverside	215	22.33	43.24	Meth deck/joint seals	PSSR	PSSR	119	Bridge	2014	0812000326	Complete	100	6/15/2014	6/6/2014	FY 13-14	0.15	0.04	\$ 20,010.60	\$ 8,066.83	\$ 1.8	\$ 1.8	Caltrans	Caltrans
	SHA	Lead	8	Riverside	215	9.00	16.00	Storm water mitigation	PSR	PIR	335	Mandates	2016	0812000341	Complete	100	6/1/2015	6/20/2015	FY 14-15	1.15	0.08	\$ 171,224.65	\$ 10,923.81	\$ 15.2	\$ 10.5	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	215	8.4 19.0	Various	Upgrade closed circuit television	CAPM	PSR	315	Mobility	2014	0814000173	Complete	100	6/15/2014	6/10/2014	FY 13-14	0.15	0.31	\$ 20,010.60	\$ 85,402.09	\$ 9.7	\$ 9.7	Caltrans	Caltrans
Add	R	IQA	8	Riverside	215	20.80	20.80	Interchange improvements	PSR-PDS					0815000023	Active	85	11/1/2015			0.50		\$ 74,445.50		\$ 49.0		City of Menifee	City of Menifee
	SHA	Lead	8	Riverside	215	12.70	15.00	Install an outer separation barrier between the freeway and the frontage road	PIR		010	Collision Reduction	2016	0816000094	Active	90	7/25/2016			1.00		\$ 154,072.56		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	8	Riverside	215	9.00	30.00	10 bridges	PSSR		119	Bridge	2014		Removed	0	6/30/2014			1.25		\$ 186,113.75		\$ 7.4		Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	243	0.68	28.25	Place centerline and shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0815000058	Complete	100	1/15/2015	2/6/2015	FY 14-15	0.25	0.10	\$ 37,222.75	\$ 13,695.23	\$ 1.2	\$ 1.6	Caltrans	Caltrans
Modify	SHA	Lead	8	Riverside	371	60.23	77.14	Centerline/shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0815000062	Complete	100	6/2/2015	6/30/2015	FY 14-15	0.16	0.19	\$ 23,822.56	\$ 28,702.54	\$ 1.1	\$ 1.4	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	10 60 86	Various	Various	Install changeable message signs	SCVP	SCVP	315	Mobility	2016	0815000059	Complete	100	6/15/2015	6/30/2015	FY 14-15	0.15	0.09	\$ 22,333.65	\$ 13,025.49	\$ 2.8	\$ 4.4	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	10 62 74 86 111 195	Various	Various	Advance mitigation program	SCVP	SCVP	240	Roadway/ Roadside Preservation	2016	0814000249	Complete	100	6/15/2015	6/24/2015	FY 14-15	0.05	0.03	\$ 7,444.55	\$ 3,279.50	\$ 7.6	\$ 3.2	Caltrans	Caltrans
	SHA	Lead	8	Riverside	111 371	6.6 8 74.2	6.6 8 74.2	Bridge seismic restoration - bridge numbers 56-0284, 56-0285 and 56-0492	PSSR		113	Bridge	2018	0816000064	Active	50	6/1/2016			1.75		\$ 269,626.98		\$ 3.9		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	15 71 60 86 91 215 10	Various	Various	Replace signs - retroreflective signs	SCVP	SCVP	170	Roadway/ Roadside Preservation	2016	0814000208	Complete	100	11/15/2014	1/9/2015	FY 14-15	0.30	0.28	\$ 44,667.30	\$ 46,235.94	\$ 1.3	\$ 1.5	Caltrans	Caltrans
	SHA	Lead	8	Riverside	74 79 371	Various	Various	Rail upgrade	PSR	PIR	112	Bridge	2016	0812000343	Complete	100	5/15/2015	6/24/2015	FY 14-15	1.21	1.14	\$ 180,158.11	\$ 159,524.23	\$ 2.3	\$ 4.5	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	91 210	7.4 0.0	15.6 10.3	Convert existing buffer separated and limited access to continuous access high occupancy vehicle lane	SCVP	SCVP	310	Mobility	2016	0815000166	Complete	100	6/15/2015	6/30/2015	FY 14-15	0.05	0.06	\$ 7,444.55	\$ 10,005.59	\$ 1.9	\$ 1.6	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside	74	36.93	43.59	Upgrade to meet American with Disabilities Act standards	SCVP	PSR	361	Mandates	2016	0814000256	Complete	100	5/5/2015	6/30/2015	FY 14-15	1.00	0.82	\$ 148,891.00	\$ 113,289.57	\$ 3.3	\$ 4.5	Caltrans	Caltrans
	SHA	Lead	8	Riverside San Bernardino	10	Various	Various	Close sidewalk gaps, upgrade curb ramps, driveway	SCVP		378	Mandates	2016		Removed	0	6/13/2015			0.40		\$ 59,556.40		\$ 3.0		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	8	Riverside San Bernardino	10 15 40 138 330	Various	Various	Upgrade traffic monitoring station, electrical systems and highway advisory radios	SCVP	SCVP	315	Mobility	2014	0812000338	Complete	100	1/30/2014	6/26/2013	FY 13-14	0.57	0.01	\$ 75,015.00	\$ 1,050.29	\$ 2.8	\$ 2.8	Caltrans	Caltrans
	SHA	Lead	8	Riverside San Bernardino	10 15 60 91 210 215	Various	Various	Replace degraded closed circuit televisions with digital cameras	PSR		315	Mobility	2016	0812000340	Removed	0	6/1/2015			1.00		\$ 148,891.00		\$ 4.8		Caltrans	Caltrans
Add	SHA	Lead	8	Riverside San Bernardino	10 15 91	Various	Various	Preventative maintenance	PSSR	PSSR	119	Bridge	2016	0814000087	Complete	100	12/1/2014	1/27/2015	FY 14-15	1.25	0.96	\$ 186,113.75	\$ 139,443.31	\$ 1.6	\$ 3.2	Caltrans	Caltrans
	SHA	Lead	8	Riverside San Bernardino	10 215 111	Various	Various	Reconstruct deck portion	PSSR	PSSR	119	Bridge	2014	0800020582	Complete	100	10/1/2014	4/8/2014	FY 13-14	1.25	0.74	\$ 164,508.00	\$ 183,901.50	\$ 2.9	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	8	Riverside San Bernardino	74 111 18 38 62 66 83	Various	Various	Install countdown and accessible pedestrian system (accessible pedestrian signal)	SCVP	SCVP	015	Collision Reduction	2014	0814000231	Complete	100	6/11/2014	6/11/2014	FY 13-14	0.15	0.19	\$ 20,010.60	\$ 40,802.39	\$ 9.0	\$ 1.3	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	2	2.44	2.44	Upgrade bridge rail	PSR		112	Bridge	2014	0812000074	Removed	0	12/1/2012			0.75		\$ 111,668.25		\$ 5.1		Caltrans	Caltrans
Add	R	IQA	8	San Bernardino	10	0.00	24.00	California high speed rail	Section Report review/ PID equiv.	Section Report-PID Equiv.				0800020209	Complete	100	6/30/2014	7/1/2014	FY 14-15	0.50	0.18	\$ 74,445.50	\$ 30,713.78	\$ 293.0	\$ 558.0	California High Speed Rail	California High Speed Rail
	SHA	Lead	8	San Bernardino	10	0.32	0.32	Seismic retrofit	PSSR		113	Bridge	2016	0812000068	Removed	10	6/30/2015			1.75		\$ 260,559.25		\$ 2.6		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	34.20	39.16	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000270	Complete	100	6/30/2015	7/21/2014	FY 14-15	1.24	0.18	\$ 184,624.84	\$ 28,420.73	\$ 2.4	\$ 2.9	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	31.70	32.28	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000271	Complete	100	6/30/2015	7/17/2014	FY 14-15	1.24	0.15	\$ 184,624.84	\$ 22,367.71	\$ 1.3	\$ 2.3	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	27.30	28.30	Gore paving and place removable exit signs	SCVP	SCVP	235	Collision Reduction	2016	0812000272	Complete	100	7/1/2014	7/21/2014	FY 14-15	0.30	0.24	\$ 44,667.30	\$ 37,463.46	\$ 2.4	\$ 2.9	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	26.80	27.30	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000273	Complete	100	6/30/2014	7/17/2014	FY 14-15	1.24	0.18	\$ 184,624.84	\$ 25,149.12	\$ 1.4	\$ 1.7	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	5.97	6.33	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000274	Complete	100	6/30/2014	6/10/2014	FY 13-14	1.24	0.24	\$ 160,027.00	\$ 39,746.57	\$ 1.7	\$ 1.7	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	3.25	3.85	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000275	Complete	100	6/30/2015	6/12/2014	FY 13-14	1.24	0.21	\$ 133,742.00	\$ 35,857.76	\$ 1.9	\$ 1.9	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	30.00	30.90	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000278	Complete	100	6/30/2014	7/17/2014	FY 14-15	1.24	0.18	\$ 184,624.84	\$ 26,577.70	\$ 1.3	\$ 2.3	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	21.60	23.60	Gore paving and place removable exit signs	PSR-PR	SCVP	235	Collision Reduction	2016	0812000282	Complete	100	6/30/2014	7/17/2014	FY 14-15	1.24	0.22	\$ 184,624.84	\$ 30,700.76	\$ 2.8	\$ 3.1	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	12.00	12.80	Modify drainage systems	SCVP	SCVP	010	Collision Reduction	2012	0813000002	Complete	100	10/15/2013	9/24/2013	FY 13-14	0.54	0.56	\$ 52,642.00	\$ 83,412.84	\$ 0.9	\$ 1.3	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	9.94	25.26	Replace double metal beam barrier, metallic beam guardrail and k-rail with concrete barrier	PSR		015	Collision Reduction	2020	0813000146	Removed	0	6/20/2016			0.95		\$ 146,368.93		\$ 27.7		Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	10	31.10	31.45	Modify drainage systems	PSR		010	Collision Reduction	2014	0814000100	Removed	65	11/14/2014			1.00		\$ 148,891.00		\$ 4.2		Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	10	5.97	6.33	Upgrade irrigation facilities	SCVP	PIR	210	Roadway/Roadside Preservation	2016	0814000225	Complete	100	3/16/2015	6/29/2015	FY 14-15	0.30	0.17	\$ 44,667.30	\$ 22,003.87	\$ 1.5	\$ 2.3	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	10	21.60	23.60	Upgrade irrigation facilities	SCVP	PIR	210	Roadway/Roadside Preservation	2016	0814000226	Complete	100	3/16/2015	6/29/2015	FY 14-15	0.30	0.14	\$ 44,667.30	\$ 18,645.72	\$ 1.5	\$ 2.4	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	10	2.91	3.85	Upgrade irrigation facilities	SCVP	PIR	210	Roadway/Roadside Preservation	2016	0814000227	Complete	100	3/16/2015	6/30/2015	FY 14-15	0.30	0.17	\$ 44,667.30	\$ 20,710.86	\$ 1.4	\$ 2.3	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	10	5.00	10.00	Install median lighting, replace sign panels and install high mast lighting	PSR	SCVP	010	Collision Reduction	2016	0814000248	Complete	100	8/20/2015	6/13/2016	FY 15-16	1.33	1.71	\$ 198,025.03	\$ 266,006.61	\$ 10.7	\$ 8.2	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10	29.40	39.20	Transportation Management System improvements	PSR		315	Mobility	2018	0815000168	Active	25	12/1/2016			0.64		\$ 98,606.44		\$ 5.6		Caltrans	Caltrans
	R	IQA	8	San Bernardino	10	22.80	23.80	Interchange improvements	PSR-PDS					0816000102	Proposed	0	3/10/2017			0.61		\$ 93,984.26		\$ 43.0		San Bernardino Associated Governments	San Bernardino Associated Governments

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	R	IQA	8	San Bernardino	10	0.80	0.80	Reconstruct interchange	PSR-PDS						Removed	0	6/30/2015				0.50		\$ 74,445.50		\$ 5.5		
	R	IQA	8	San Bernardino	10	31.90	31.90	Reconstruct interchange	PSR-PDS						Removed	0	6/30/2014				0.50		\$ 74,445.50		\$ 30.0		
Add	SHA	Lead	8	San Bernardino	15	R107.3	R107.3	Upgrade statewide roadside rest area	PSR	PSR	250	Roadway/ Roadside Preservation	2014	0800000229	Complete	100	6/20/2015	4/24/2015	FY 14-15	0.15	0.14	\$ 22,333.65	\$ 20,244.29	\$ 15.0	\$ 13.4	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	15	R20.0	R20.0	Construct wall and pave area	PSR		321	Mobility	2016	0800020202	Removed	0	7/1/2014				0.43		\$ 64,023.13		\$ 1.0	Caltrans	Caltrans
	SHA	IQA	8	San Bernardino	15	44.40	86.20	XpressWest (prior DesertXpress) - high speed rail project - design/build	PSR-PDS					0800020205	Removed	25	6/30/2014				1.09		\$ 162,291.19		\$ 6,500.0	Caltrans	Caltrans
	R	IQA	8	San Bernardino	15	0.00	31.80	Add express lanes to Interstate 15 corridor	PSR-PDS	PSR-PDS				0812000184	Complete	100	12/20/2013	9/23/2014	FY 14-15	0.50	0.62	\$ 74,445.50	\$ 95,893.54	\$ 891.0	\$ 275.3	San Bernardino Associated Governments	San Bernardino Associated Governments
Modify	SHA	Lead	8	San Bernardino	15	12.8 30.8 64.6	14.8 22.5 75.3	Pavement rehabilitation	CAPM	CAPM	121 122	Roadway/ Roadside Preservation	2016	0812000299	Complete	100	6/30/2015	6/22/2015	FY 14-15	0.69	1.35	\$ 102,734.79	\$ 200,787.93	\$ 20.3	\$ 206.5	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	15	96.10	124.20	Regrade center median	PSR	PSR	015	Collision Reduction	2016	0813000003	Complete	100	8/20/2014	6/30/2015	FY 14-15	1.00	1.43	\$ 148,891.00	\$ 206,356.74	\$ 14.3	\$ 15.9	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	15	37.80	40.20	Install outer separation barrier	SCVP		010	Collision Reduction	2014	0813000117	Removed	0	10/20/2013				0.29		\$ 43,178.39		\$ 1.8	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	15	31.50	31.50	Install metal beam guard rail	PSR		015	Collision Reduction	2018	0813000208	Removed	15	5/30/2016				0.85		\$ 130,961.68		\$ 3.8	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	15	41.43	41.43	American with Disabilities Act compliance - modify infrastructure	SCVP		378	Mandates	2014	0813000209	Removed	15	6/25/2014				0.30		\$ 44,667.30		\$ 0.6	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	15	71.62	74.95	Upgrade pedestrian facilities	SCVP	SCVP	361	Mandates	2016	0814000258	Complete	100	4/6/2015	6/24/2015	FY 14-15	0.60	0.40	\$ 89,334.60	\$ 56,307.25	\$ 1.1	\$ 1.6	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	15	174.50	175.50	Cold plane and place Open Graded Asphalt Concrete (OGAC) using aggregate	PIR	PIR	010	Collision Reduction	2016	0816000005	Complete	100	3/8/2016	4/15/2016	FY 15-16	0.60	1.26	\$ 92,443.54	\$ 204,521.92	\$ 1.8	\$ 1.6	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	15	110.00	110.00	Repair failed and eroded earthen dike	SCVP		131	Emergency	2016	0816000060	Active	98	4/22/2016				0.60		\$ 92,443.54		\$ 0.8	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	15	R17.4	R17.4	Bridge seismic restoration - bridge number 54-0916	PSSR		113	Bridge	2018		Removed	0	5/1/2017				1.25		\$ 192,590.70		\$ 3.8	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	15	75.30	123.90	Capital preventive maintenance – pavement preservation	CAPM-PR		121	Roadway/ Roadside Preservation	2018		Removed	0	4/1/2017				1.05		\$ 161,776.19		\$ 58.3	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	15	0.00	186.24	Close sidewalk gaps, and upgrade curb ramps and driveway	PSR		361	Mandates	2020		Removed	0	4/15/2017				0.90		\$ 138,665.30		\$ 2.1	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	15	Various	Various	Close sidewalk gaps, upgrade curb ramps, driveway	SCVP		378	Mandates	2016		Removed	0	6/30/2014				0.40		\$ 59,556.40		\$ 2.0	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	18	44.30	68.00	Repair and replace culverts	PSR	PSR	151	Roadway/ Roadside Preservation	2016	0812000110	Complete	100	7/1/2014	6/30/2015	FY 14-15	1.00	0.39	\$ 148,891.00	\$ 55,154.15	\$ 7.0	\$ 9.4	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	18	75.50	87.70	Install ground-in rumble strips	SCVP		010	Collision Reduction	2014	0813000118	Removed	0	10/21/2013				0.30		\$ 44,667.30		\$ 0.8	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	18	97.00	99.45	Widening road bed and construct raised median curb	PSR		010	Collision Reduction	2016	0813000140	Active	92	5/15/2014				1.15		\$ 171,224.65		\$ 4.2	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	18	88.87	89.56	Construct raised median curb	SCVP		010	Collision Reduction	2014	0813000142	Removed	0	11/15/2013				0.30		\$ 44,667.30		\$ 1.0	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	18	37.70	44.30	Retrofit highway and facilities to meet Lake Elsinore Watershed Nutrient total maximum daily loads (TMDL) waste load allocations (WLA)	PIR		335	Mandates	2020	0813000216	Removed	0	5/1/2016				0.60		\$ 92,443.54		\$ 1.7	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	18	32.20	36.10	Install Midwest Guardrail System (MGS)	SCVP		015	Collision Reduction	2018	0814000141	Removed	15	3/30/2017				0.65		\$ 100,147.16		\$ 2.0	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	18	15.00	16.70	Install high friction surface treatment	PSR		010	Collision Reduction	2014	0814000147	Removed	0	10/17/2014				1.00		\$ 148,891.00		\$ 3.7	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	18	11.50	12.00	Install high friction surface treatment	SCVP	SCVP	010	Collision Reduction	2014	0814000151	Complete	100	10/17/2014	1/8/2015	FY 14-15	1.00	0.80	\$ 148,891.00	\$ 111,813.09	\$ 4.4	\$ 4.2	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	18	101.50	115.90	Place rumble strips (interim solution for expenditure authorization OP390)	PSR		010	Collision Reduction	2014	0815000012	Removed	80	11/3/2014				0.40		\$ 59,556.40		\$ 10.6	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	18	58.80	73.40	Place centerline and shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0815000060	Complete	100	1/15/2015	2/5/2015	FY 14-15	0.25	0.12	\$ 37,222.75	\$ 16,138.09	\$ 0.8	\$ 1.3	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	18	101.00	115.90	Grind and overlay pavement	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0816000020	Active	50	6/1/2016				0.80		\$ 123,258.05		\$ 10.7	Caltrans	Caltrans

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	SHA	Lead	8	San Bernardino	18	0.00	100.80	Close sidewalk gaps, and upgrade curb ramps and driveway	PIR		361	Mandates	2020		Removed	0	2/20/2017			0.95		\$ 146,368.93		\$ 2.6		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	18	44.50	52.80	Storm water mitigation	PSR		335	Mandates	2014		Removed	0	7/1/2013			0.79		\$ 117,623.89		\$ 5.2		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	18	Various	Various	Close sidewalk gaps, upgrade curb ramps, driveway	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.40		\$ 59,556.40		\$ 2.5		Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	38	30.86	30.86	Bridge rehabilitation	PSSR	PSSR	110	Bridge	2014	0812000072	Complete	100	9/30/2013	6/26/2013	FY 13-14	1.15	0.11	\$ 151,347.00	\$ 16,879.00	\$ 1.5	\$ 2.1	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	38	50.40	59.40	Storm water mitigation	PSR		335	Mandates	2014	0812000075	Removed	0	9/1/2012			0.65		\$ 96,779.15		\$ 3.1		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	38	47.50	59.40	Reline or replace culverts	PSR	PSR	151	Roadway/ Roadside Preservation	2014	0812000111	Complete	100	6/30/2013	6/24/2015	FY 14-15	1.00	0.50	\$ 148,891.00	\$ 68,168.29	\$ 7.0	\$ 7.0	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	38	9.20	39.30	rainage facilities and manage storm wa	PSR		335	Mandates	2020	0813000217	Removed	0	5/1/2017			0.60		\$ 92,443.54		\$ 7.7		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	38	42.60	49.80	rainage facilities and manage storm wa	PSR		335	Mandates	2020	0814000068	Removed	0	4/1/2017			0.60		\$ 92,443.54		\$ 1.9		Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	38	8.50	15.00	Centerline/shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0815000065	Complete	100	6/2/2015	6/30/2015	FY 14-15	0.16	0.21	\$ 23,822.56	\$ 33,877.62	\$ 0.5	\$ 1.2	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	38	26.00	31.00	Repair fire damage, strengthen embankment, and improve existing drainage systems	SCVP	SCVP	131	Emergency	2016	0816000062	Complete	100	10/26/2015	10/21/2015	FY 15-16	0.30	0.20	\$ 46,221.77	\$ 32,019.55	\$ 3.2	\$ 5.1	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	40	100 125	125 154.6	Regrade median cross slope	PSR	PSR	015	Collision Reduction	2016	0812000024	Complete	100	8/24/2014	6/30/2015	FY 14-15	1.00	0.80	\$ 148,891.00	\$ 116,468.59	\$ 19.9	\$ 66.4	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	40	75.00	154.60	Badger Wash to Essex Road to Arizona state line	PSR	PSR	015	Collision Reduction	2016	0812000025	Complete	100	3/1/2014	6/26/2015	FY 14-15	1.50	1.86	\$ 223,336.50	\$ 275,852.66	\$ 39.1	\$ 32.7	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	40	R25	R50	Regrade median cross slope	PSR		015	Collision Reduction	2018	0812000028	Active	1	7/1/2015			1.00		\$ 148,891.00		\$ 23.2		Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	40	R154.5	R154.5	Bridge rehabilitation	PSR-PDS		110	Bridge	2018	0812000067	Active	98	6/30/2015			1.15		\$ 171,224.65		\$ 9.3		Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	40	R105.3	R105.6	Upgrade statewide roadside rest area	PSR	PSR	250	Roadway/ Roadside Preservation	2016	0814000132	Complete	100	2/20/2015	6/30/2015	FY 14-15	0.30	0.35	\$ 44,667.30	\$ 42,185.15	\$ 11.0	\$ 11.1	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	40	134.00	134.00	Remove and reconstruct grouted rock slope protection	PSSR	PSSR	119	Bridge	2016	0814000196	Complete	100	2/18/2015	3/11/2015	FY 14-15	1.10	0.50	\$ 163,780.10	\$ 71,963.95	\$ 1.3	\$ 1.3	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	40	28.90	28.90	Newberry weigh-in-motion facilities	SCVP		321	Mobility	2018	0816000035	Active	10	6/1/2016			0.62		\$ 95,524.99		\$ 1.5		Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	40	101.30	101.30	Bridge scour mitigation - foundation rehabilitation and replacement	PIR		111	Bridge	2018	0816000079	Active	1	5/1/2017			1.25		\$ 192,590.70		\$ 13.4		Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	58	8.20	12.90	Pavement rehabilitation	SCVP		122	Roadway/ Roadside Preservation	2016	0816000122	Active	65	5/25/2016			0.20		\$ 30,814.51		\$ 11.0		Caltrans	Caltrans
	R	IQA	8	San Bernardino	60	1.10	3.55	Construct auxiliary lane and loop ramp, widen ramp, and Central Avenue	PSR-PR					0800000064	Active	90	12/1/2015			2.00		\$ 297,782.00		\$ 15.7		San Bernardino Associated Governments	City of Chino
	SHA	Lead	8	San Bernardino	60	0.85	2.86	Remove and replace overcrossing structure	PSSR	PSR	110	Bridge	2014	0800020358	Complete	100	9/30/2013	6/28/2013	FY 13-14	2.10	0.35	\$ 276,373.00	\$ 59,109.32	\$ 27.2	\$ 26.9	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	60	2.60	6.50	Slope, repair and stabilization - erosion control	PSR		335	Mandates	2020	0814000066	Removed	0	4/1/2017			0.60		\$ 92,443.54		\$ 2.8		Caltrans	Caltrans
	R	IQA	8	San Bernardino	60	R7.90	R7.91	Reconstruct Interchange	PSR-PDS					0814000194	Active	90	12/1/2014			0.50		\$ 74,445.50		\$ 10.5		San Bernardino Associated Governments	San Bernardino Associated Governments
Add	SHA	Lead	8	San Bernardino	60	R7.3	R10.0	Auxiliary lanes, widen connector, widen ramps	PSR	PSR	310	Mobility	2016	0814000237	Complete	100	6/15/2015	6/30/2015	FY 14-15	0.50	0.46	\$ 74,445.50	\$ 65,258.56	\$ 6.0	\$ 33.7	Caltrans	Caltrans
	R	IQA	8	San Bernardino	60	R5.85	R5.85	Reconstruct interchange	PSR-PDS						Removed	0	12/4/2015			0.50		\$ 74,445.50		\$ 44.0			
	R	Lead	8	San Bernardino	60	R6.86	R6.86	Reconstruct interchange	PSR-PDS						Removed	0	6/30/2015			To be determined		To be determined		\$ 45.0			
Modify	SHA	Lead	8	San Bernardino	62	41.00	82.20	Widen shoulders and install rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0814000055	Complete	100	8/30/2014	1/29/2015	FY 14-15	0.30	0.79	\$ 44,667.30	\$ 109,375.55	\$ 4.1	\$ 5.7	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	62	121.00	126.00	Construct concrete/RSP aprons	SCVP	SCVP	131	Emergency	2016	0815000106	Complete	100	5/20/2015	4/27/2016	FY 15-16	0.05	0.98	\$ 7,444.55	\$ 152,988.55	\$ 5.2	\$ 11.8	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	62	34.20	34.50	Install traffic signal	PIR	PIR	010	Collision Reduction	2016	0815000238	Complete	100	2/23/2016	6/17/2016	FY 15-16	0.60	1.33	\$ 92,443.54	\$ 214,093.89	\$ 1.3	\$ 2.4	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	66	20.10	23.40	Mill and overlay	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0816000048	Active	20	8/1/2016			0.84		\$ 129,420.95		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	66	Various	Various	Roadway relinquishments	PSSR		160	Relinquishment	2018		Removed	0	5/1/2016			0.95		\$ 146,368.93		\$ 5.2		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	66	20.14	S23.4	Close sidewalk gaps, and upgrade curb ramps and driveway	PIR		361	Mandates	2020		Removed	0	6/15/2016			0.90		\$ 138,665.30		\$ 2.1		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	66	Various	Various	Close sidewalk gaps, upgrade curb ramps, driveway	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.40		\$ 59,556.40		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	71	R4.8	R8.478	Storm water mitigation	SCVP		335	Mandates	2014		Removed	0	7/1/2013			0.30		\$ 44,667.30		\$ 1.8		Caltrans	Caltrans

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	SHA	Lead	8	San Bernardino	83	0.00	11.10	Close sidewalk gaps, and upgrade curb ramps and driveway	PSR		361	Mandates	2018	0816000153	Active	1	4/15/2017			0.90		\$ 138,665.30		\$ 2.1		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	83	Various	Various	Close sidewalk gaps, upgrade curb ramps, driveway	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.40		\$ 59,556.40		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	95	57.20	80.50	Install ground-in rumble strips	SCVP		010	Collision Reduction	2014	0813000082	Removed	0	10/20/2013			0.30		\$ 44,667.30		\$ 1.3		Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	95	17.00	66.00	Widen shoulders and install rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0814000052	Complete	100	8/15/2014	9/10/2014	FY 14-15	0.30	0.85	\$ 44,667.30	\$ 116,904.83	\$ 3.9	\$ 5.4	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	95	9.60	56.50	Shoulder rumble strips	SCVP		010	Collision Reduction	2016	0815000047	Active	94	8/10/2015			0.55		\$ 81,890.05		\$ 1.8		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	95	64.50	80.50	Capital preventive maintenance – pavement preservation	CAPM-PR		121	Roadway/ Roadside Preservation	2016		Removed	0	4/1/2017			0.80		\$ 123,258.05		\$ 9.6		Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	127	28.00	28.50	Widen shoulders and install rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0814000049	Complete	100	3/20/2014	7/1/2014	FY 14-15	0.30	0.48	\$ 44,667.30	\$ 315.70	\$ 1.4	\$ 2.5	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	127	10.50	37.70	Mill and overlay pavement	CAPM	CAPM	121	Roadway/ Roadside Preservation	2018	0815000173	Complete	100	5/20/2015	6/20/2015	FY 14-15	0.05	0.07	\$ 7,444.55	\$ 9,469.62	\$ 14.4	\$ 15.4	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	142	0.00	5.78	Mill and overlay pavement	PSR	CAPM	121	Roadway/ Roadside Preservation	2016	0814000114	Complete	100	6/25/2014	6/11/2014	FY 13-14	0.69	0.36	\$ 92,048.76	\$ 77,713.44	\$ 6.3	\$ 6.8	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	210	26.04	28.05	New interchange	PSR-PDS					0800000495	Removed	0	4/23/2011					\$ -		\$ 106.0		Caltrans	Caltrans
Add	R	IQA	8	San Bernardino	210	28.30	30.30	Widening street (bridge) and improve interchange	PSR-PR					0813000105	Active	70	11/30/2015			2.00		\$ 297,782.00		\$ 18.4		City of Highland	San Bernardino Associated Governments
Add	SHA	Lead	8	San Bernardino	210	21.80	33.20	Traffic monitoring system field elements including ramp metering stations, closed circuit televisions, changeable message signs, vehicle detection system, freeway operations, traffic operation systems cabinets	PSR	PSR	315	Mobility	2014	0814000075	Complete	100	9/26/2013	9/26/2013	FY 13-14	0.10	0.07	\$ 13,340.40	\$ 13,508.51	\$ 3.5	\$ 3.5	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	210	29.30	33.00	Methacrylate deck, replace joints seals and replace elastomeric bearings	PSSR	PSSR	119	Bridge	2016	0814000195	Complete	100	3/18/2015	3/10/2015	FY 14-15	1.10	0.53	\$ 163,780.10	\$ 82,290.02	\$ 1.5	\$ 1.9	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	210	0.00	33.20	Upgrade to "smart" irrigation controllers and comply with the governor's executive order b-18-12 and state of an emergency proclamation for drought	SCVP	PSR	131	Emergency	2014	0815000104	Complete	100	1/15/2015	3/4/2015	FY 14-15	0.17	0.09	\$ 25,311.47	\$ 13,524.16	\$ 1.7	\$ 1.7	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	210	10.50	12.70	Install new freeway to freeway ramp metering systems	SCVP	SCVP	315	Mobility	2016	0815000170	Complete	100	6/15/2015	6/30/2015	FY 14-15	0.15	0.12	\$ 22,333.65	\$ 17,767.89	\$ 2.8	\$ 3.1	Caltrans	Caltrans
	R	IQA	8	San Bernardino	215	11.63	11.63	Reconfigure existing interchange and ramp	PSR-PDS					0800000083	Active	60	6/30/2014			0.50		\$ 74,445.50		\$ 25.0		San Bernardino Associated Governments	City of San Bernardino
	R	IQA	8	San Bernardino	215	1.99	3.09	Reconstruct interchange	PSR-PDS					0800000490	Removed	0	6/30/2013					\$ -		\$ 100.0			
Add	SHA	Lead	8	San Bernardino	215	Near 6.0	Near 6.0	Upgrade facility	PSR	PSR	352	Facility Improvements	2016	0800020563	Complete	100	6/1/2015	5/5/2015	FY 14-15	0.11	0.08	\$ 16,378.01	\$ 14,421.01	\$ 14.1	\$ 11.0	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	215	14.80	14.80	Weigh in motion	PSR	PSR	321	Mobility	2016	0814000107	Complete	100	6/30/2015	6/20/2015	FY 14-15	0.60	0.27	\$ 89,334.60	\$ 37,394.13	\$ 1.5	\$ 2.2	Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	215	2.40	3.00	Address low vertical clearance of bridge	PSSR	PSR	110	Bridge	2016	0815000034	Complete	100	5/15/2015	6/30/2015	FY 14-15	0.85	0.86	\$ 126,557.35	\$ 131,501.00	\$ 9.9	\$ 25.7	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	215	3.70	7.30	Pavement rehabilitation	PSSR		122	Roadway/ Roadside Preservation	2018		Removed	0	4/1/2017			1.00		\$ 154,072.56		\$ 31.7		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	215	1.30	1.30	Raise permit bridges (2)	PSSR		322	Bridge	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 7.1		Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	247	39.50	40.00	Widen shoulders and install rumble strips	SCVP	SCVP	010	Collision Reduction	2014	0814000050	Complete	100	4/9/2014	7/21/2014	FY 14-15	0.30	1.02	\$ 44,667.30	\$ 155,321.52	\$ 1.3	\$ 2.4	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	247	20.30	76.80	Place centerline and shoulder rumble strips	PIR		010	Collision Reduction	2016	0815000051	Active	90	8/15/2015			0.60		\$ 89,334.60		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	330	22.50	22.50	Bridge rail replacement/upgrade	PSSR		112	Bridge	2014	0812000124	Removed	0	11/1/2012			0.45		\$ 67,000.95		\$ 4.2		Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	330	37.10	41.10	Construct rock fall barrier	PSR	SCVP	150	Emergency	2016	0814000103	Complete	100	5/15/2015	6/29/2015	FY 14-15	0.89	0.97	\$ 132,512.99	\$ 146,182.35	\$ 5.0	\$ 3.2	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	330	39.60	39.70	Repair and replace culverts	SCVP	SCVP	131	Emergency	2014	0815000055	Complete	100	1/20/2015	3/4/2015	FY 14-15	0.30	0.37	\$ 44,667.30	\$ 57,747.03	\$ 2.1	\$ 3.3	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	330	30.20	44.10	Centerline/shoulder rumble strips	SCVP		010	Collision Reduction	2014	0815000064	Removed	50	6/2/2015			0.16		\$ 23,822.56		\$ 0.7		Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	395	45.90	73.50	Overlay	PSR	CAPM	121	Roadway/ Roadside Preservation	2014	0814000116	Complete	100	6/25/2014	6/10/2014	FY 13-14	0.69	0.27	\$ 92,048.76	\$ 65,069.31	\$ 19.9	\$ 19.8	Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	395	45.90	73.50	Rumble strips	SCVP		010	Collision Reduction	2014	0814000118	Removed	0	7/14/2014			0.30		\$ 44,667.30		\$ 2.8		Caltrans	Caltrans

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	8	San Bernardino	395	3.90	45.90	Capital preventive maintenance – pavement preservation	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0816000046	Active	75	4/1/2017			0.95		\$ 146,368.93		\$ 21.3		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	10 18 215	22.4 95.4 3.7	22.4 95.4 3.7	Grind Portland cement concrete deck and place polyester overlay, replace joint seals, repair fire damage, and repair and replace bracing and wind bracing - 4 bridges	PIR		119	Bridge	2018	0815000192	Active	85	6/1/2016			1.27		\$ 195,672.15		\$ 2.5		Caltrans	Caltrans
Add	SHA	Lead	8	San Bernardino	215 210 10 60 58 71 40 259	Various	Various	Replace signs: retroreflective signs	SCVP	SCVP	170	Roadway/ Roadside Preservation	2016	0814000207	Complete	100	11/15/2014	1/9/2015	FY 14-15	0.30	0.30	\$ 44,667.30	\$ 49,840.60	\$ 1.3	\$ 1.9	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	66 215	21.30	21.30	Upgrade bridge rail	PIR		112	Bridge	2018	0814000215	Active	70	4/30/2016			1.20		\$ 184,887.07		\$ 1.0		Caltrans	Caltrans
Modify	SHA	Lead	8	San Bernardino	95 62	9.7 64.5 122	33.6 80.5 142.7	Pavement rehabilitation	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0814000166	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.69	0.72	\$ 102,734.79	\$ 105,551.57	\$ 12.5	\$ 25.7	Caltrans	Caltrans
	SHA	Lead	8	San Bernardino	Building 5730	Various	Various	Build maintenance facility adjacent to Southern Region lab	PSR		352	Facility Improvements	2018	0812000076	Active	90	4/1/2016			0.95		\$ 146,368.93		\$ 24.7		Caltrans	Caltrans
	SHA	Lead	8	San Bernardino Riverside	10	0.00	39.60	San Benito	SCVP	SCVP	361	Mandates	2016	0812000321	Complete	100	6/30/2014	5/28/2015	FY 14-15	0.60	0.53	\$ 89,334.60	\$ 83,770.47	\$ 3.0	\$ 2.8	Caltrans	Caltrans
Modify	R	Lead	8	San Bernardino Riverside	10	R36.90	R1.92	Eastbound truck climbing lane extension project	PSR					0815000050	Active	1	6/30/2015			0.50		\$ 74,445.50		\$ 19.0		San Bernardino Associated Governments Riverside County Transportation Commission	San Bernardino Associated Governments
Add	SHA	Lead	8	San Bernardino Riverside	62	0 29.3 R6.7	15.1 33.6 9.2	Overlay	PSR	CAPM	121	Roadway/ Roadside Preservation	2016	0814000113	Complete	100	6/25/2014	6/17/2014	FY 13-14	0.69	0.65	\$ 92,048.76	\$ 155,900.70	\$ 39.6	\$ 38.4	Caltrans	Caltrans
Add	SHA	Lead	9	Inyo	127	34.50	41.80	Capital preventive maintenance	SCVP	SCVP	121	Roadway/ Roadside Preservation	2014	0914000033	Complete	100	6/30/2014	4/24/2014	FY 13-14	0.10	0.03	\$ 13,340.40	\$ 3,990.16	\$ 2.5	\$ 2.9	Caltrans	Caltrans
	SHA	Lead	9	Inyo	127	21.00	34.50	Capital preventive maintenance – pavement preservation	CAPM-PR		121	Roadway/ Roadside Preservation	2018		Removed	0	6/30/2017			0.20		\$ 30,814.51		\$ 6.8		Caltrans	Caltrans
Modify	SHA	Lead	9	Inyo	168	16.00	17.70	Provide a consistent cross section	PSR	PSR	015	Collision Reduction	2016	0914000030	Complete	100	6/30/2015	4/19/2016	FY 15-16	0.85	0.88	\$ 126,557.35	\$ 136,571.81	\$ 2.6	\$ 2.6	Caltrans	Caltrans
	SHA	Lead	9	Inyo	178	43.4 44.2	43.4 44.2	Culvert replacement	PSR	PSR	151	Roadway/ Roadside Preservation	2016	0915000002	Complete	100	6/1/2014	6/8/2015	FY 14-15	0.40	0.17	\$ 59,556.40	\$ 22,731.37	\$ 2.0	\$ 3.8	Caltrans	Caltrans
	SHA	Lead	9	Inyo	190	48.60	48.80	Install adjustable metal beam guard rail	PSR		015	Collision Reduction	2016		Removed	0	6/1/2015			0.40		\$ 59,556.40		\$ 2.1		Caltrans	Caltrans
Add	SHA	Lead	9	Inyo	395	37.70	37.70	Mitigation bank	PSR	PSR	240	Roadway/ Roadside Preservation	2018	0915000018	Complete	100	6/30/2015	6/20/2016	FY 15-16	0.70	0.59	\$ 104,223.70	\$ 79,264.53	\$ 5.0	\$ 3.7	Caltrans	Caltrans
Add	SHA	Lead	9	Inyo	395	77.40	91.60	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0915000041	Complete	100	6/30/2015	6/23/2015	FY 14-15	0.20	0.16	\$ 29,778.20	\$ 21,719.36	\$ 3.5	\$ 4.1	Caltrans	Caltrans
Add	SHA	Lead	9	Inyo	395	54.60	57.50	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0915000042	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.20	0.24	\$ 29,778.20	\$ 31,819.04	\$ 4.0	\$ 8.1	Caltrans	Caltrans
	SHA	Lead	9	Inyo	395	117.30	117.80	Meadow Farms American with Disabilities Act infrastructure	PSR		361	Mandates	2018	0916000021	Active	2	6/30/2017			0.80		\$ 123,258.05		\$ 6.7		Caltrans	Caltrans
	SHA	Lead	9	Inyo	395	55.70	58.20	Capital preventive maintenance – pavement preservation	CAPM-PR		121	Roadway/ Roadside Preservation	2018		Removed	0	6/30/2017			0.20		\$ 30,814.51		\$ 2.5		Caltrans	Caltrans
Modify	SHA	Lead	9	Inyo Kern	395 14	Various	Various	Install traffic monitoring station	SCVP	SCVP	315	Mobility	2014	0914000051	Complete	100	6/1/2014	6/12/2014	FY 13-14	0.10	0.12	\$ 8,561.00	\$ 28,712.35	\$ 3.5	\$ 2.1	Caltrans	Caltrans
Add	SHA	Lead	9	Inyo Mono	6	4.3 0.0	8.4 0.8	Shoulder widening	SCVP	PSR	015	Collision Reduction	2016	0915000045	Complete	100	6/30/2015	6/26/2015	FY 14-15	0.20	0.10	\$ 29,778.20	\$ 15,084.47	\$ 2.9	\$ 6.2	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	9	Inyo Mono	395 89 12 270 127 190 168	Various	Various	Install rumble strips	PSR	SCVP	010	Collision Reduction	2014	0915000043	Complete	100	6/30/2015	6/1/2015	FY 14-15	0.20	0.06	\$ 29,778.20	\$ 9,142.30	\$ 0.5	\$ 0.9	Caltrans	Caltrans
	SHA	Lead	9	Kern	14	0.00	14.50	Capital preventive maintenance – pavement preservation	CAPM-PR		121	Roadway/ Roadside Preservation	2018	0916000025 0615000302	Active	60	6/30/2016			8.90		\$ 1,371,245.78		\$ 8.9		Caltrans	Caltrans
Add	SHA	Lead	9	Kern	202	0.25	0.25	Relocate maintenance station	PSR-PR		352	Facility Improvements	2018	0916000032	Active	10	6/30/2017			1.00		\$ 154,072.56		\$ 9.5		Caltrans	Caltrans
	SHA	Lead	9	Kern	202	R4.89	R4.89	Intersection widening	PSR	PSR	010	Collision Reduction	2018	0916000016 0615000275	Complete	100	6/1/2016	6/20/2016	FY 15-16	0.60	0.61	\$ 92,443.54	\$ 94,730.36	\$ 1.0	\$ 6.1	Caltrans	Caltrans
	SHA	Lead	9	Mono	158	0.00	15.00	Capital preventive maintenance – pavement preservation	CAPM-PR		121	Roadway/ Roadside Preservation	2018		Removed	0	6/30/2016			0.20		\$ 30,814.51		\$ 7.9		Caltrans	Caltrans
Add	SHA	IQA	9	Mono	203	4.80	5.10	Construct curb gutter and sidewalk, street lights, minor drainage, and other incidental improvements	PSR	PSR-PDS				0915000008	Complete	100	10/30/2014	3/31/2015	FY 14-15	0.30	0.14	\$ 44,667.30	\$ 22,484.59	\$ 0.8	\$ 2.4	Town of Mammoth Lakes	Town of Mammoth Lakes
Add	SHA	IQA	9	Mono	203	4.70	4.80	Construct curb, gutter and sidewalks, and install signs, railing, and lighting	PSR	PSR-PDS				0915000009	Complete	100	10/30/2014	3/31/2015	FY 14-15	0.30	0.10	\$ 44,667.30	\$ 16,941.17	\$ 2.2	\$ 1.9	Town of Mammoth Lakes	Town of Mammoth Lakes
	SHA	IQA	9	Mono	203	5.10	5.65	Construct sidewalk	PSR	PSR				0916000013	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.20	0.03	\$ 30,814.51	\$ 5,784.80	\$ 2.6	\$ 4.6	Caltrans	Caltrans
	SHA	Lead	9	Mono	395	40.00	45.00	Capital preventive maintenance	CAPM		121	Roadway/ Roadside Preservation	2016	0912000039	Removed	0	6/1/2015			0.40		\$ 59,556.40		\$ 6.0		Caltrans	Caltrans
	SHA	Lead	9	Mono	395	6.80	9.90	Shoulder widening	PSR	PSR	015	Collision Reduction	2016	0914000003	Complete	100	6/30/2014	6/30/2014	FY 13-14	0.80	0.64	\$ 97,835.00	\$ 106,257.49	\$ 5.1	\$ 20.4	Caltrans	Caltrans
	SHA	Lead	9	Mono	395	69.80	75.00	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	0914000008	Complete	100	6/1/2014	6/6/2014	FY 13-14	0.40	0.29	\$ 48,918.00	\$ 42,584.92	\$ 3.6	\$ 6.1	Caltrans	Caltrans
Add	SHA	Lead	9	Mono	395	106.30	115.00	Capital preventive maintenance	SCVP	SCVP	121	Roadway/ Roadside Preservation	2014	0914000038	Complete	100	3/30/2014	6/30/2014	FY 13-14	0.25	0.15	\$ 33,351.00	\$ 26,815.06	\$ 4.5	\$ 15.6	Caltrans	Caltrans
Add	SHA	Lead	9	Mono	395	60.00	69.90	Guardrail	SCVP	PSR	015	Collision Reduction	2016	0915000016	Complete	100	6/30/2015	6/11/2015	FY 14-15	0.20	0.26	\$ 29,778.20	\$ 38,978.74	\$ 3.4	\$ 3.6	Caltrans	Caltrans
Add	SHA	Lead	9	Mono	395	51.15	51.69	Americans with Disabilities Act	PSR	SCVP	361	Mandates	2016	0915000017	Complete	100	6/30/2015	6/11/2015	FY 14-15	0.40	0.23	\$ 59,556.40	\$ 32,071.93	\$ 2.1	\$ 3.1	Caltrans	Caltrans
	SHA	Lead	9	Mono	395	77.00	80.50	Capital preventive maintenance	CAPM-PR	CAPM-PR	121	Roadway/ Roadside Preservation	2018	0916000005	Complete	100	6/30/2016	6/28/2016	FY 15-16	0.20	0.36	\$ 30,814.51	\$ 50,871.61	\$ 1.8	\$ 5.4	Caltrans	Caltrans
	SHA	Lead	9	Mono	395	57.90	59.96	Construct shoulders	PSR	PIR	015	Collision Reduction	2018	0916000006	Complete	100	6/30/2016	6/28/2016	FY 15-16	0.50	0.41	\$ 77,036.28	\$ 65,010.86	\$ 6.6	\$ 9.4	Caltrans	Caltrans
	SHA	Lead	9	Mono	395	36.10	40.10	Deadman capital preventive maintenance	CAPM-PR	CAPM-PR	121	Roadway/ Roadside Preservation	2018	0916000007	Complete	100	6/30/2016	6/28/2016	FY 15-16	0.20	0.35	\$ 30,814.51	\$ 50,966.18	\$ 2.5	\$ 8.3	Caltrans	Caltrans
	SHA	Lead	9	Mono	395	Various	Various	Construct chain up areas	SCVP	SCVP	235	Collision Reduction	2018	0916000008	Complete	100	6/30/2016	6/2/2016	FY 15-16	0.20	0.20	\$ 30,814.51	\$ 32,303.37	\$ 6.0	\$ 7.0	Caltrans	Caltrans
	SHA	Lead	9	Mono	395	Various	Various	Buy mitigation credits - Mono Mitigation Bank	SCVP	SCVP	240	Roadway/ Roadside Preservation	2018	0916000009	Complete	100	6/30/2016	6/29/2016	FY 15-16	0.10	0.15	\$ 15,407.26	\$ 23,876.06	\$ 2.0	\$ 2.0	Caltrans	Caltrans
	SHA	Lead	9	Mono	395	7.00	119.00	Rumble strips	SCVP		015	Collision Reduction	2016		Removed	0	6/1/2014			0.50		\$ 74,445.50		\$ 5.0		Caltrans	Caltrans
	SHA	Lead	9	Mono	395	94.04	95.60	Shoulder Widening	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.80		\$ 119,112.80		\$ 3.0		Caltrans	Caltrans
	SHA	Lead	9	Mono	Various	Various	Various	Install closed circuit televisions and communications systems	SCVP		315	Mobility	2016		Removed	0	6/1/2014			0.10		\$ 14,889.10		\$ 0.0		Caltrans	Caltrans
Add	SHA	Lead	10	Alpine	88	12.50	12.50	Bridge scour mitigation	PSR		111	Bridge	2014	1012000260	Removed	0	6/30/2014			0.49		\$ 72,956.59		\$ 3.9		Caltrans	Caltrans
Add	SHA	Lead	10	Alpine Amador	4 16 49	16.6 7.8 16.3	31.1 9.3 17.5	Culvert rehabilitation	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	1014000100	Complete	100	5/1/2014	5/9/2014	FY 13-14	0.15	0.12	\$ 20,010.60	\$ 20,638.45	\$ 3.9	\$ 6.6	Caltrans	Caltrans
Add	SHA	Lead	10	Alpine Amador Calaveras	4 49 88 89	Various	Various	Bridge rail upgrade	PSR	PSR	112	Bridge	2016	1013000009	Complete	100	6/30/2015	6/30/2015	FY 14-15	1.63	2.66	\$ 242,692.33	\$ 358,214.79	\$ 3.2	\$ 6.4	Caltrans	Caltrans

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	SHA	Lead	10	Alpine Amador Calaveras Mariposa Merced San Joaquin Stanislaus Tuolumne	4 5 12 16 33 49 59 88 89 104 108 120 124 132 140 165 205 580	Various	Various	Tree pruning and tree removal	SCVP		131	Emergency	2016	1016000133	Active	70	4/30/2016			0.30		\$ 46,221.77	\$ 7.5			Caltrans	Caltrans
Add	SHA	Lead	10	Alpine Tuolumne	88 207 108	3.14 0.22 15.05 55.41	4.75 1.2 56.10	Culvert rehabilitation	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	1014000099	Complete	100	5/1/2014	5/9/2014	FY 13-14	0.15	0.16	\$ 20,010.60	\$ 24,384.29	\$ 5.0	\$ 7.4	Caltrans	Caltrans
Modify	SHA	Lead	10	Amador	88	7.90	69.30	Upgrade safety devices	PIR		015	Collision Reduction	2018	1016000136	Active	90	6/30/2016			0.30		\$ 46,221.77		\$ 2.3		Caltrans	Caltrans
	SHA	Lead	10	Amador Alpine	16 49 88 104	Various	Various	Install shoulder rumble strips and centerline rumble strips	SCVP	SCVP	010	Collision Reduction	2016	1016000127	Complete	100	6/30/2016	6/22/2016	FY 15-16	0.30	0.27	\$ 46,221.77	\$ 37,729.81	\$ 2.6	\$ 7.7	Caltrans	Caltrans
Modify	SHA	Lead	10	Calaveras	26	21.40	38.31	Install source control measures to control erosion	PSR	PSR	131	Emergency	2016	1013000264	Complete	100	6/30/2015	12/28/2015	FY 15-16	1.11	1.06	\$ 165,269.01	\$ 151,619.75	\$ 7.1	\$ 19.3	Caltrans	Caltrans
	R	IQA	10	Calaveras	49	21.38	21.80	Intersection improvements	PSR-PDS	PSR-PDS				1014000027	Complete	100	9/1/2014	3/26/2015	FY 14-15	1.29	0.34	\$ 192,069.39	\$ 46,595.02	\$ 7.0	\$ 7.0	Caltrans	Caltrans
Add	SHA	Lead	10	Calaveras	49	R0.18 9.5 R20.55	R5.15 18.5 30.82	Install shoulder rumble strips and edge line rumble strips	CAPM	SCVP	010	Collision Reduction	2014	1014000089	Complete	100	6/30/2014	7/10/2014	FY 13-14	0.45	0.21	\$ 60,031.80	\$ 37,706.52	\$ 1.3	\$ 1.7	Caltrans	Caltrans
	SHA	Lead	10	Calaveras	49	0.00	30.87	Install centerline rumble strips and shoulder rumble strips	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 2.4		Caltrans	Caltrans
Modify	SHA	Lead	10	Calaveras	4 26	Various	Various	Upgrade bridge rails of three bridges	PSR	PSR	112	Bridge	2018	1015000128	Complete	100	6/30/2015	6/30/2016	FY 15-16	0.20	0.67	\$ 29,778.20	\$ 97,979.72	\$ 6.0	\$ 8.5	Caltrans	Caltrans
	SHA	Lead	10	Mariposa	49	17.20	17.20	Rail upgrade	PSSR		112	Bridge	2014		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 4.1		Caltrans	Caltrans
Add	SHA	Lead	10	Mariposa	99	35.60	37.30	Pavement rehabilitation	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	1014000101	Complete	100	5/1/2014	6/9/2014	FY 13-14	0.25	0.31	\$ 33,351.00	\$ 52,388.14	\$ 10.6	\$ 14.9	Caltrans	Caltrans
Modify	SHA	Lead	10	Mariposa	140	21.20	22.08	Pedestrian safety	SCVP		378	Mandates	2016	1013000240	Active	90	6/30/2015			0.30		\$ 44,667.30		\$ 1.7		Caltrans	Caltrans
Add	SHA	Lead	10	Mariposa	140	12.00	22.00	Capital preventive maintenance	SCVP	CAPM-PR	121	Roadway/ Roadside Preservation	2016	1015000008	Complete	100	6/30/2015	6/30/2016	FY 15-16	0.30	1.13	\$ 44,667.30	\$ 158,824.20	\$ 11.4	\$ 23.6	Caltrans	Caltrans
	SHA	Lead	10	Mariposa	140	25.30	51.80	Capital preventive maintenance – pavement preservation	PIR	PIR	121	Roadway/ Roadside Preservation	2018	1016000025	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.50	0.54	\$ 77,036.28	\$ 82,755.12	\$ 19.9	\$ 29.1	Caltrans	Caltrans
	SHA	Lead	10	Mariposa	140 49	21.22	22.08	Pedestrian safety	SCVP	SCVP	015	Collision Reduction	2016	1013000244	Complete	100	7/30/2014	8/25/2014	FY 14-15	0.40	0.37	\$ 59,556.40	\$ 44,434.43	\$ 2.2	\$ 2.6	Caltrans	Caltrans
Add	SHA	Lead	10	Mariposa San Joaquin Stanislaus	4 5 99 120 205	To be determined	To be determine d	Culvert rehabilitation	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	1014000098	Complete	100	5/1/2014	5/9/2014	FY 13-14	0.20	0.13	\$ 26,680.80	\$ 18,116.03	\$ 1.8	\$ 5.3	Caltrans	Caltrans
Modify	SHA	Lead	10	Mariposa San Joaquin Stanislaus	5 132	Various	Various	Install shoulder rumble strips and center line rumble strips	SCVP	SCVP	010	Collision Reduction	2014	1015000092	Complete	100	6/30/2016	7/10/2015	FY 15-16	0.30	0.26	\$ 44,667.30	\$ 36,527.11	\$ 2.1	\$ 2.7	Caltrans	Caltrans
	SHA	Lead	10	Mariposa Tuolumne	49 140	Various	Various	Install rumble strip	SCVP	SCVP	010	Collision Reduction	2016	1016000126	Complete	100	12/1/2015	6/30/2016	FY 15-16	0.30	0.27	\$ 46,221.77	\$ 34,171.01	\$ 2.6	\$ 3.1	Caltrans	Caltrans
	SHA	Lead	10	Merced	5	0.40	0.80	Replace rest area	PSR		250	Roadway/ Roadside Preservation	2018	1016000046	Active	25	1/1/2017			0.80		\$ 123,258.05		\$ 11.0		Caltrans	Caltrans
Modify	SHA	Lead	10	Merced	59	16.00	16.20	To construct roundabout at the intersection of SR-59 and West Olive Avenue/ Santa Fe Drive in Merced County	SCVP	PSR	010	Collision Reduction	2014	1015000106	Complete	100	6/30/2016	1/8/2016	FY 15-16	0.30	0.47	\$ 44,667.30	\$ 64,003.68	\$ 3.9	\$ 6.5	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Modify	SHA	Lead	10	Merced	99	17.60	24.50	Capital preventive maintenance	CAPM	PSSR	122	Roadway/ Roadside Preservation	2016	1013000259	Complete	100	6/30/2014	7/7/2014	FY 13-14	3.11	0.17	\$ 414,886.44	\$ 27,060.30	\$ 55.0	\$ 45.9	Caltrans	Caltrans
Add	SHA	Lead	10	Merced	99	23.75	30.38	Install median barrier	CAPM	SCVP	010	Collision Reduction	2014	1013000269	Complete	100	6/30/2014	4/28/2014	FY 13-14	0.20	0.30	\$ 26,680.80	\$ 57,030.83	\$ 3.0	\$ 5.8	Caltrans	Caltrans
Add	SHA	Lead	10	Merced	99	12.70	17.60	Roadway rehabilitation	PSSR	PSSR	120	Roadway/ Roadside Preservation	2016	1014000144	Complete	100	9/15/2014	9/25/2014	FY 14-15	0.42	0.76	\$ 62,534.22	\$ 103,728.95	\$ 24.5	\$ 63.9	Caltrans	Caltrans
Add	SHA	Lead	10	Merced	140	2.02	49.00	Upgrade safety devices	SCVP	SCVP	015	Collision Reduction	2016	1013000243	Complete	100	6/30/2014	6/25/2014	FY 13-14	0.75	0.62	\$ 100,053.00	\$ 90,977.51	\$ 2.3	\$ 7.8	Caltrans	Caltrans
	SHA	Lead	10	Merced	140	34.50	35.80	Roadway rehabilitation	PSSR		120	Roadway/ Roadside Preservation	2016	1013000252	Removed	5	6/30/2014			1.06		\$ 157,824.46		\$ 7.1		Caltrans	Caltrans
Add	SHA	Lead	10	Merced	140	6.10	35.80	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	1014000032	Complete	100	8/30/2013	8/30/2013	FY 13-14	0.10	0.09	\$ 13,340.40	\$ 15,110.85	\$ 27.7	\$ 26.9	Caltrans	Caltrans
Add	SHA	Lead	10	Merced	140	40.70	40.70	Signal installation/roundabout	PSR		010	Collision Reduction	2016	1015000168	Removed	1	6/30/2016			1.00		\$ 148,891.00		\$ 4.3		Caltrans	Caltrans
	SHA	Lead	10	Merced	140	36.00	37.70	Pavement rehabilitation	CAPM-PR		120	Roadway/ Roadside Preservation	2016	1016000058	Removed	85	6/30/2016			0.57		\$ 87,821.36		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	10	Merced	152	Various	Various	Bridge seismic restoration	PSR	PSR	113	Bridge	2016	1012000316	Complete	100	6/30/2015	6/30/2015	FY 14-15	1.00	1.10	\$ 148,891.00	\$ 155,142.62	\$ 15.6	\$ 9.4	Caltrans	Caltrans
Add	SHA	Lead	10	Merced	152	R2.4	R6.0	Install median barriers	SCVP	SCVP	010	Collision Reduction	2014	1014000208	Complete	100	6/30/2015	4/20/2015	FY 14-15	0.30	0.36	\$ 44,667.30	\$ 46,834.74	\$ 4.9	\$ 2.6	Caltrans	Caltrans
Add	SHA	Lead	10	Merced	165	7.17	7.17	Bridge scour mitigation	PSR		112	Bridge	2016	1012000070	Removed	5	6/30/2014			0.52		\$ 77,423.32		\$ 3.9		Caltrans	Caltrans
Add	SHA	Lead	10	Merced	59 152	R0.0 19.5	12.6 32.8	Install center-line, edge-line and shoulder rumble strip	SCVP	PSR	010	Collision Reduction	2014	1015000026	Complete	100	11/30/2014	12/23/2014	FY 14-15	0.30	0.27	\$ 44,667.30	\$ 35,024.32	\$ 3.2	\$ 6.0	Caltrans	Caltrans
Add	SHA	Lead	10	Merced San Joaquin Stanislaus	12 33 59 108 120 132 140 152 219	Various	Various	Improve pedestrian safety at 32 existing signalized intersections	SCVP	SCVP	015	Collision Reduction	2014	1014000189	Complete	100	6/15/2014	6/3/2014	FY 13-14	0.05	0.00	\$ 6,670.20	\$ 831.41	\$ 0.3	\$ 0.3	Caltrans	Caltrans
Add	SHA	Lead	10	Merced San Joaquin Stanislaus	4 5 99 120 132 152	0.00	32.50	Signs and lighting rehabilitation	SCVP	SCVP	170	Roadway/ Roadside Preservation	2016	1015000002	Complete	100	11/15/2015	6/30/2015	FY 14-15	0.25	0.48	\$ 37,222.75	\$ 69,044.34	\$ 1.4	\$ 1.4	Caltrans	Caltrans
Add	SHA	Lead	10	Merced San Joaquin Stanislaus	4 5 99 120 152	Various	Various	Overhead sign panels and lighting rehab	SCVP	SCVP	170	Roadway/ Roadside Preservation	2016	1014000105	Complete	100	5/1/2014	5/9/2014	FY 13-14	0.25	0.16	\$ 33,351.00	\$ 29,501.33	\$ 1.8	\$ 2.0	Caltrans	Caltrans
Add	SHA	Lead	10	Merced Stanislaus	33	Various	Various	Install shoulder rumble strips and center line rumble strips	SCVP	SCVP	010	Collision Reduction	2014	1015000091	Complete	100	6/30/2016	7/10/2015	FY 15-16	0.30	0.39	\$ 44,667.30	\$ 53,449.75	\$ 3.7	\$ 2.5	Caltrans	Caltrans
	SHA	Lead	10	Merced Stanislaus	140 165	Various	Various	Install rumble strip	SCVP		010	Collision Reduction	2016	1016000104	Active	90	12/1/2015			0.30		\$ 46,221.77		\$ 6.5		Caltrans	Caltrans
Add	SHA	Lead	10	Merced Stanislaus	140 99 108	40.7 22.87 33.13	40.7 22.87 33.13	Flashing beacons with warning signs	PSR	SCVP	010	Collision Reduction	2012	1012000209	Complete	100	6/30/2014	10/29/2013	FY 13-14	1.10	0.60	\$ 146,744.40	\$ 80,793.93	\$ 0.7	\$ 0.8	Caltrans	Caltrans
Supplemental	SHA	Lead	10	Merced Stanislaus San Joaquin	99	Various	Various	Install shoulder rumble strips	SCVP	SCVP	010	Collision Reduction	2014	1015000112	Complete	100	7/3/2015	7/3/2015	FY 15-16	0.50	0.24	\$ 74,445.50	\$ 34,268.96	\$ 0.8	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	4	15.68	19.18	Construct roadside paving, maintenance vehicle pullouts and access gates	SCVP	SCVP	235	Collision Reduction	2016	1013000241	Complete	100	6/30/2015	6/5/2015	FY 14-15	0.30	0.51	\$ 44,667.30	\$ 68,428.91	\$ 3.3	\$ 6.3	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	4	0.00	8.10	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	1013000253	Complete	100	6/30/2014	10/31/2013	FY 13-14	0.89	0.05	\$ 118,729.56	\$ 10,335.69	\$ 8.0	\$ 7.7	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	4	19.80	19.75	Transportation permit requirement for bridges	PSSR	PSSR	322	Bridge	2016	1013000265	Complete	100	5/1/2014	5/30/2014	FY 13-14	0.50	0.78	\$ 66,702.00	\$ 164,591.86	\$ 2.0	\$ 20.1	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	4	17.45	17.45	Repair hinges and bearing pads	PIR	PIR	119	Bridge	2016	1014000133	Complete	100	5/1/2014	4/2/2014	FY 13-14	0.05	0.00	\$ 6,670.20	\$ 356.18	\$ 6.4	\$ 6.4	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	4	0.01	0.01	Replace bridge fender system	PSSR	PSSR	119	Bridge	2016	1015000037	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.80	0.45	\$ 119,112.80	\$ 66,646.74	\$ 4.3	\$ 9.3	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	4	R16.6	R16.6	Reconstruct hinge 32	PSSR	PSSR	119	Bridge	2016	1016000023	Complete	100	6/30/2016	5/13/2016	FY 15-16	0.98	0.69	\$ 150,991.11	\$ 105,935.18	\$ 3.1	\$ 5.3	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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	SHA	Lead	10	San Joaquin	4	R15.5	R16.5	Pavement rehabilitation	PSSR		122	Roadway/ Roadside Preservation	2018	1016000026	Active	50	6/30/2016			1.00		\$ 154,072.56		\$ 10.0		Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	4	R16.0	R19.4	Install ramp meters	SCVP		315	Mobility	2018	1016000077	Active	75	6/30/2016			0.50		\$ 77,036.28		\$ 3.5		Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	4	4.33	4.73	Realign existing tight curve and enhance sight distance at east end of bridge for westbound and eastbound traffic, and upgrade existing safety device	SCVP		010	Collision Reduction	2016	1016000139	Active	12	6/30/2016			0.30		\$ 46,221.77		\$ 2.0		Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	5	R12.99	R12.99	Bridge seismic restoration	PSR	PSR	113	Bridge	2016	1012000040	Complete	100	5/1/2014	5/15/2014	FY 13-14	2.01	1.61	\$ 268,142.04	\$ 264,895.75	\$ 7.8	\$ 44.0	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	5	26.50	26.50	Rehabilitate bridge	PSSR	PSR-PDS	110	Bridge	2016	1012000259	Complete	100	9/15/2014	6/22/2015	FY 14-15	1.52	0.83	\$ 226,314.32	\$ 123,813.40	\$ 55.0	\$ 55.0	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	5	16.06	35.68	Construct roadside paving, maintenance vehicle pullouts and access gates	SCVP	SCVP	235	Collision Reduction	2016	1013000242	Complete	100	6/30/2015	5/27/2015	FY 14-15	0.30	0.38	\$ 44,667.30	\$ 50,233.49	\$ 1.9	\$ 4.3	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	5	Various	Various	Bridge seismic restoration	PSR	PSR	113	Bridge	2016	1013000251	Complete	100	6/30/2015	6/30/2015	FY 14-15	1.20	0.85	\$ 178,669.20	\$ 126,472.37	\$ 2.5	\$ 13.4	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	5	Various	Various	High friction surface treatment installation	CAPM	PSR-PR	010	Collision Reduction	2014	1014000033	Complete	100	6/30/2014	11/22/2013	FY 13-14	2.39	0.20	\$ 318,835.56	\$ 41,831.86	\$ 1.6	\$ 1.6	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	5	26.10	26.47	Bridge rehabilitation	PSSR	PSSR	110	Bridge	2016	1016000020	Complete	100	6/30/2016	5/4/2016	FY 15-16	1.40	0.63	\$ 215,701.58	\$ 91,101.89	\$ 12.5	\$ 6.9	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	5	Various	Various	6 to 8 lane inside widening with high occupancy vehicle lanes	PSR-PDS						Removed	0	6/30/2015			0.40		\$ 59,556.40		\$ 45.0		Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	12	15.00	27.64	Pedestrian safety	SCVP	SCVP	361	Mandates	2016	1013000239	Complete	100	5/1/2014	6/3/2014	FY 13-14	0.38	0.19	\$ 50,693.52	\$ 28,766.14	\$ 3.0	\$ 1.3	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	26	1.11	1.11	Increase bridge vertical clearance	PSR		322	Bridge	2018	1016000032	Active	90	6/30/2016			0.85		\$ 130,961.68		\$ 9.9		Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	88	19.20	25.40	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	1013000256	Complete	100	6/30/2014	10/31/2013	FY 13-14	0.46	0.09	\$ 61,365.84	\$ 12,959.52	\$ 6.5	\$ 7.4	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	88	22.09	22.09	Traffic signal installation	SCVP	PSR	010	Collision Reduction	2016	1016000031	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.30	0.50	\$ 46,221.77	\$ 69,593.88	\$ 5.1	\$ 3.8	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	88	0.00	25.37	Install centerline rumble strips and shoulder rumble strips	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 2.4		Caltrans	Caltrans
	R	IQA	10	San Joaquin	99	4.50	5.00	Interchange modifications	PSR-PDS					1000000194	Active	99	9/1/2014			0.53		\$ 78,912.23		\$ 118.8		City of Manteca	City of Manteca
Add	SHA	Lead	10	San Joaquin	99	29.30	33.70	Place maintenance vehicle pullouts, vegetation control under guardrail, pave extended gores and slope paving	SCVP	SCVP	235	Collision Reduction	2016	1013000083	Complete	100	5/30/2014	6/2/2014	FY 13-14	0.45	0.29	\$ 60,031.80	\$ 60,170.14	\$ 1.2	\$ 0.8	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	99	18.40	21.10	Place maintenance vehicle pullouts, vegetation control under guardrail, pave extended gores and slope paving	PSR		235	Collision Reduction	2016	1013000084	Removed	30	6/30/2014			0.15		\$ 22,333.65		\$ 0.4		Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	99	1.70	5.80	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	1013000255	Complete	100	6/30/2014	10/31/2013	FY 13-14	0.50	0.09	\$ 66,702.00	\$ 16,105.92	\$ 9.0	\$ 16.4	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	99	14.00	23.00	Ramps meter improvements at Arch Road - install ramp meters Southbound at Fremont, Waterloo, Cherokee, and Hammer - install fiber optic line in existing conduit from Route 4 to Hammer Lane	SCVP	SCVP	315	Mobility	2016	1014000132	Complete	100	5/1/2014	6/9/2014	FY 13-14	0.05	0.20	\$ 6,670.20	\$ 29,004.82	\$ 3.8	\$ 3.8	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	99	30.80	31.50	Northbound Victor on ramp realignment to accommodate Surface Transportation Assistance Act vehicles/Northbound Victor ace lane/will require improving vertical clearance Northbound	SCVP	SCVP	310	Mobility	2016	1014000134	Complete	100	5/31/2014	6/10/2014	FY 13-14	0.02	0.02	\$ 2,668.08	\$ 4,960.88	\$ 5.5	\$ 10.3	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	99	14.00	23.00	Install ramp metering and fiber optic cable on State Route 99	PSR	PSR	315	Mobility	2014	1015000131	Complete	100	6/30/2015	3/18/2015	FY 14-15	0.01	0.01	\$ 1,488.91	\$ 1,482.86	\$ 4.1	\$ 4.1	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	99	21.67	21.67	Capital bridge preventive maintenance	PSSR	PSSR	119	Bridge	2018	1016000022	Complete	100	6/30/2016	6/30/2016	FY 15-16	1.13	0.79	\$ 174,101.99	\$ 117,296.63	\$ 2.7	\$ 2.3	Caltrans	Caltrans
	R	IQA	10	San Joaquin	99	28.48	31.58	Widening 4 to 6 lanes at Harney Lane to Turner Road	PSR-PDS					1016000060	Active	25	6/30/2016			0.30		\$ 46,221.77		\$ 3.0		Caltrans San Joaquin Council of Governments	Caltrans San Joaquin Council of Governments
Add	SHA	Lead	10	San Joaquin	99	5.33	5.65	Safety improvements to reduce the number and severity of cross-median collisions	SCVP		010	Collision Reduction	2016	1016000144	Active	65	6/30/2016			0.30		\$ 46,221.77		\$ 0.7		Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	120	2.57	6.54	Construct roadside paving, maintenance vehicle pullouts and access gates	SCVP	SCVP	235	Collision Reduction	2016	1013000247	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.30	0.30	\$ 44,667.30	\$ 39,126.68	\$ 1.7	\$ 5.2	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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	SHA	Lead	10	San Joaquin	120	R1.1	R5.6	Install ramp meters	SCVP		315	Mobility	2018	1016000049	Active	40	6/30/2016			0.50		\$ 77,036.28		\$ 3.3		Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	120	0.00	21.18	Upgrade safety device	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 2.3		Caltrans	Caltrans
	SHA	IQA	10	San Joaquin	205	9.60	9.60	Interchange improvements	PSR-PDS					1012000273	Removed	0	11/30/2012					\$ -		\$ 1.0		To be determined	To be determined
Add	SHA	Lead	10	San Joaquin	205	1.06	12.65	Construct roadside paving, maintenance vehicle pullouts and access gates	SCVP	SCVP	235	Collision Reduction	2016	1013000248	Complete	100	6/30/2015	6/15/2015	FY 14-15	0.30	0.29	\$ 44,667.30	\$ 41,336.79	\$ 2.5	\$ 4.3	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	205	0.00	R13.4	Install ramp meters, changeable message signs, closed circuit televisions, traffic monitoring stations, road weather information systems, and freeway operations for connectivity on Interstate 205	SCVP	SCVP	315	Mobility	2016	1014000104	Complete	100	5/1/2014	5/15/2014	FY 13-14	0.30	0.18	\$ 40,021.20	\$ 27,914.70	\$ 2.5	\$ 9.6	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	205	L0.0	R13.4	Smart corridor (ramp meters and operational improvements - phase 2)	SCVP	SCVP	315	Mobility	2016	1014000146	Complete	100	5/1/2014	6/9/2014	FY 13-14	0.02	0.03	\$ 2,668.08	\$ 4,744.22	\$ 8.5	\$ 12.0	Caltrans	Caltrans
Add	R	IQA	10	San Joaquin	205	1.10	1.60	Interchange modifications	PSR-PDS	PSR-PDS				1015000010	complete	100	3/31/2015	6/30/2015	FY 14-15	0.68	0.24	\$ 101,245.88	\$ 34,352.94	\$ 95.0	\$ 95.0	City of Tracy	City of Tracy
	SHA	Lead	10	San Joaquin	205	0.00	R13.398	Upgrade safety device	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 2.4		Caltrans	Caltrans
Add	R	IQA	10	San Joaquin	580	13.30	13.80	Interchange modifications	PSR-PDS	PSR-PDS				1015000011	complete	100	3/31/2015	6/30/2015	FY 14-15	0.94	0.15	\$ 139,957.54	\$ 21,637.48	\$ 130.0	\$ 130.0	City of Tracy	City of Tracy
	SHA	Lead	10	San Joaquin	12 88	Various	Various	Drainage system restoration	PSR		151	Roadway/ Roadside Preservation	2016	1013000261	Removed	5	6/30/2014			0.81		\$ 120,601.71		\$ 0.4		Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	4 5	12.0 25.0	21.1 33.0	Installation of ramp meters, changeable message signs (CMS's), circuit television cameras (CCTV's), Transportation Management Systems, and fiber optic for connectivity on I-5 – Phase 2	SCVP	PSR	315	Mobility	2018	1016000053	Complete	100	6/30/2016	6/16/2016	FY 15-16	0.30	0.99	\$ 46,221.77	\$ 150,618.54	\$ 4.0	\$ 13.0	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	4 5 88 99 120 132 205	Various	Various	Upgrade and repair transportation management system elements and improve communication	SCVP	SCVP	315	Mobility	2016	1014000103	Complete	100	5/1/2014	5/9/2014	FY 13-14	0.30	0.14	\$ 40,021.20	\$ 21,649.26	\$ 6.7	\$ 7.9	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin	5 99	28.97 31.35 0.888 29.5 31.45	28.97 0.89 29.5 31.45	Address Americans with Disabilities Act pedestrian infrastructure grievances and upgrades	SCVP	SCVP	361	Mandates	2016	1014000102	Complete	100	12/30/2014	6/30/2015	FY 14-15	0.30	0.83	\$ 44,667.30	\$ 113,635.56	\$ 1.2	\$ 2.2	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin	99 120	4.6 6.4	6.3 T7.2	Improve traffic operations at SR 99 and SR 120 interchange	PSR-PDS	PSR-PDS				1016000038	Complete	100	6/30/2016	12/21/2015	FY 15-16	0.80	0.71	\$ 123,258.05	\$ 97,040.98	\$ 5.0	\$ 1.8	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin Merced	5 99 152	1.30	18.50	Rehabilitation of pedestrian overcrossing	PSSR	PSSR	110	Bridge	2016	1013000077	Complete	100	6/30/2014	5/30/2014	FY 13-14	1.17	1.36	\$ 156,082.68	\$ 282,666.74	\$ 43.0	\$ 8.1	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin Merced	99 5 165	29.5 28.97 8.14	29.5 28.97 10.91	Pedestrian safety	SCVP	SCVP	361	Mandates	2016	1013000002	Complete	100	9/30/2014	3/16/2015	FY 14-15	0.60	1.51	\$ 89,334.60	\$ 181,347.48	\$ 3.8	\$ 3.5	Caltrans	Caltrans
Supplemental	SHA	Lead	10	San Joaquin Alpine	88	13.5 0.28	14.1 2.56	Replace drainage culverts that have exceeded their design life and deteriorated or failed	PSR		151	Roadway/ Roadside Preservation	2016	1013000260	Active	1	6/30/2014			0.70		\$ 93,382.80		\$ 0.7		Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin Calaveras	12	18.00 0.00	24.49 16.80	Install shoulder rumble strips and edge line rumble strips	SCVP		010	Collision Reduction	2014		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 3.0		Caltrans	Caltrans
Modify	SHA	Lead	10	San Joaquin Calaveras	12 26	0.00	20.49 38.49	Install shoulder rumble strips and center line rumble strips	CAPM	SCVP	010	Collision Reduction	2014	1013000271	Complete	100	6/30/2014	6/26/2014	FY 13-14	0.60	0.36	\$ 80,042.40	\$ 62,576.01	\$ 3.0	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin Calaveras	4 5 88 99 120 132 205	15.38 R7.93	19.40 R10.45	Collision reduction	CAPM	SCVP	010	Collision Reduction	2014	1014000016	Complete	100	6/30/2014	4/3/2014	FY 13-14	0.30	0.18	\$ 40,021.20	\$ 25,775.05	\$ 1.0	\$ 0.9	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	10	San Joaquin Merced Stanislaus Tuolumne Calaveras Mariposa Alpine Amador	4 5 88 99 120 132 205	Various	Various	Upgrade and repair transportation management system elements	SCVP	SCVP	315	Mobility	2016	1015000001	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.30	0.43	\$ 44,667.30	\$ 60,009.42	\$ 2.0	\$ 7.5	Caltrans	Caltrans
Modify	SHA	Lead	10	San Joaquin Stanislaus	4 88	Various	Various	Install shoulder rumble strips and center line rumble strips	SCVP	SCVP	010	Collision Reduction	2016	1016000085	Complete	100	6/30/2016	6/27/2016	FY 15-16	0.30	0.32	\$ 46,221.77	\$ 47,798.33	\$ 6.4	\$ 2.7	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin Stanislaus Merced	99	Various	Various	Tree pruning and tree removal	SCVP		131	Emergency	2016	1016000059	Active	95	12/30/2015			0.30		\$ 46,221.77		\$ 7.0		Caltrans	Caltrans
Add	SHA	Lead	10	San Joaquin Stanislaus Merced	5 5 33	Various	Various	Drainage system restoration	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	1015000005	Complete	100	6/30/2015	6/15/2015	FY 14-15	0.30	0.54	\$ 44,667.30	\$ 72,616.09	\$ 2.7	\$ 4.2	Caltrans	Caltrans
	SHA	Lead	10	San Joaquin Stanislaus Merced	5 5 52	14.9 0.9 5.3	40 16.03 32.92	Upgrade safety devices	SCVP	SCVP	015	Collision Reduction	2018	1016000021	Complete	100	6/30/2016	6/27/2016	FY 15-16	0.30	0.64	\$ 46,221.77	\$ 90,542.45	\$ 2.1	\$ 3.8	Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	5	0.00	28.10	Capital preventative Maintenance	CAPM		121	Roadway/ Roadside Preservation	2016	1000020667	Removed	0	6/30/2015			1.15		\$ 171,224.65		\$ 43.0		Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	5	17.00	22.00	Install median barrier	CAPM	SCVP	010	Collision Reduction	2014	1013000270	Complete	100	6/30/2014	6/5/2014	FY 13-14	0.50	0.44	\$ 66,702.00	\$ 72,875.90	\$ 1.0	\$ 6.4	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	5	27.00	27.40	Replace rest area	PSR	PSR	250	Roadway/ Roadside Preservation	2016	1014000097	Complete	100	9/30/2014	6/30/2015	FY 14-15	0.40	0.62	\$ 59,556.40	\$ 95,373.40	\$ 11.0	\$ 10.9	Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	5	0.00	28.06	Upgrade safety device	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 2.3		Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	5	18.10	18.10	Bridge rail upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 1.3		Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	99	0.00	37.30	Safety improvement	SCVP	SCVP	015	Collision Reduction	2016	1013000246	Complete	100	6/30/2015	3/2/2015	FY 14-15	0.30	0.48	\$ 44,667.30	\$ 63,851.68	\$ 4.0	\$ 4.0	Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	99	3.45	5.70	Place maintenance vehicle pullouts, pave extended gores and slope paving	SCVP	SCVP	235	Collision Reduction	2016	1013000249	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.13	0.37	\$ 19,355.83	\$ 47,071.82	\$ 1.5	\$ 3.3	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	99	11.70	15.00	Install high mast lighting	CAPM	SCVP	010	Collision Reduction	2014	1013000268	Complete	100	6/30/2014	4/28/2014	FY 13-14	1.00	0.27	\$ 133,404.00	\$ 44,472.10	\$ 7.4	\$ 3.7	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	99	0.00	24.80	Pavement preservation	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	1014000108	Complete	100	6/30/2014	6/17/2014	FY 13-14	0.25	0.22	\$ 33,351.00	\$ 38,476.07	\$ 18.0	\$ 28.0	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	99	R22.0	R24.75	Construct intelligent transportation systems elements, ace/decal lanes, and other operational improvements	SCVP	SCVP	310	Mobility	2016	1014000145	Complete	100	5/1/2014	6/3/2014	FY 13-14	0.02	0.14	\$ 2,668.08	\$ 22,977.29	\$ 31.1	\$ 22.8	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	99	M18.20	R20.5	Install acceleration/deceleration lanes	SCVP	SCVP	015	Collision Reduction	2014	1014000158	Complete	100	7/30/2014	8/19/2014	FY 14-15	0.35	0.31	\$ 52,111.85	\$ 42,370.48	\$ 7.5	\$ 9.6	Caltrans	Caltrans
Modify	SHA	Lead	10	Stanislaus	99	18.20	18.40	Southbound on- and off-ramp acceleration and deceleration lanes	SCVP	SCVP	010	Collision Reduction	2014	1014000159	Complete	100	7/30/2015	7/3/2015	FY 15-16	0.35	0.12	\$ 52,111.85	\$ 16,921.30	\$ 0.8	\$ 5.5	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	99	13.40	13.80	Construct auxiliary lanes	SCVP	SCVP	310	Mobility	2016	1015000003	Complete	100	6/30/2015	6/24/2015	FY 14-15	0.30	0.72	\$ 44,667.30	\$ 106,428.65	\$ 2.6	\$ 8.7	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	99	13.90	21.79	Substructure work	PSSR	PSSR	119	Bridge	2016	1015000038	Complete	100	6/1/2015	6/15/2015	FY 14-15	0.40	0.45	\$ 59,556.40	\$ 56,033.65	\$ 2.0	\$ 2.0	Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	99	R13.9	R15.10	Remove and replace bridge deck asphalt concrete (AC) overlay with polyester concrete, replace approach slabs and joint seals	PSSR	PSSR	119	Bridge	2018	1016000024	Complete	100	6/30/2016	2/17/2016	FY 15-16	0.73	0.60	\$ 112,472.97	\$ 78,826.25	\$ 4.4	\$ 7.2	Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	99	13.80	17.60	Roadside safety improvements	PIR	PIR	235	Collision Reduction	2018	1016000027	Complete	100	6/30/2016	6/27/2016	FY 15-16	0.30	0.29	\$ 46,221.77	\$ 39,320.58	\$ 1.4	\$ 5.9	Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	99	0.00	24.75	Upgrade safety device	SCVP		015	Collision Reduction	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 2.3		Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	99	11.50	22.60	Place maintenance vehicle pullouts, vegetation control under guardrail, pave extended gores and slope paving	SCVP		235	Collision Reduction	2016		Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 3.4		Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	99	14.00	14.00	Bridge rehabilitation	Bridge Maintenance PID		119	Bridge	2016		Removed	0	6/30/2015			0.10		\$ 14,889.10		\$ 1.1		Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	108	22.00	33.00	Upgrade curb ramps and sidewalks	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.50		\$ 74,445.50		\$ 3.3		Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	120	12.20	12.20	Bridge preventive maintenance	PSR		111	Bridge	2016	1012000272	Removed	1	6/30/2014			1.10		\$ 163,780.10		\$ 2.0		Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	120	Various	Various	Bridge seismic restoration	PSR		113	Bridge	2016	1012000319	Removed	0	6/30/2015			1.29		\$ 192,069.39		\$ 14.3		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Add	SHA	Lead	10	Stanislaus	120	11.20	T18.2	Capital preventive maintenance	PSR-PR	PSR-PR	121	Roadway/ Roadside Preservation	2014	1013000050	Complete	100	8/30/2013	8/30/2013	FY 13-14	0.10	0.68	\$ 13,340.40	\$ 119,143.52	\$ 35.4	\$ 34.4	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus	132	6.30	11.40	Safety improvement	PSR-PDS	PSR-PDS				1015000027	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.50	0.35	\$ 74,445.50	\$ 44,713.61	\$ 9.8	\$ 55.4	Caltrans	Caltrans
add	SHA	Lead	10	Stanislaus	132	R11.32	R11.7	Soil stockpile encapsulation	PSR	PSR	330	Mandates	2016	1015000115	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.30	0.17	\$ 44,667.30	\$ 26,417.55	\$ 2.5	\$ 4.6	Caltrans	Caltrans
	SHA	Lead	10	Stanislaus	132	46.80	49.60	Bridge rail upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 2.6		Caltrans	Caltrans
	SHA	Lead	10	Stanislaus Merced	99 59	Various	Various	Replace drainage pumps	PIR	PIR	151	Roadway/ Roadside Preservation	2018	1016000017	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.40	0.23	\$ 61,629.02	\$ 31,144.97	\$ 2.8	\$ 10.0	Caltrans	Caltrans
Add	SHA	Lead	10	Stanislaus Merced	99	0.00	24.75 37.302	Upgrade safety devices	SCVP		015	Collision Reduction	2016	1013000245	Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 2.3		Caltrans	Caltrans
	SHA	Lead	10	Stanislaus San Joaquin Merced	Various	Various	Various	Replace/upgrade intelligent transportation systems	PSR		315	Mobility	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 0.2		Caltrans	Caltrans
Modify	SHA	Lead	10	Stanislaus Tuolumne Mariposa	120 108	Various	Various	Install shoulder rumble strips and center line rumble strips	PIR	PIR	010	Collision Reduction	2016	1016000075	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.30	0.41	\$ 46,221.77	\$ 62,183.90	\$ 2.4	\$ 2.6	Caltrans	Caltrans
	SHA	Lead	10	Tuolumne	49	Various	Various	Bridge seismic restoration	PSR		113	Bridge	2016	1013000250	Removed	0	6/30/2015			1.60		\$ 238,225.60		\$ 11.7		Caltrans	Caltrans
Add	SHA	Lead	10	Tuolumne	49	18.49	18.49	Roundabout	PSR-PDS					1015000028	Removed	95	6/30/2015			0.50		\$ 74,445.50		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	10	Tuolumne	49	15.31	15.40	Install traffic signal, extend left turn channelization and improve Surface Transportation Assistance Act (STAA) turning radius	SCVP		310	Mobility	2018	1016000028	Removed	1	5/31/2015			0.40		\$ 61,629.02		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	10	Tuolumne	108	4.33	4.33	Construct Eastbound On-ramp and Westbound Off-ramp at Peaceful Oaks interchange	PSR-PDS	PSR-PDS				1013000104	Complete	100	1/15/2014	12/16/2013	FY 13-14	1.50	0.60	\$ 223,336.50	\$ 114,968.03	\$ 13.0	\$ 9.8	Caltrans	Caltrans
Modify	SHA	Lead	10	Tuolumne	108	R18.9	38.80	Capital preventative maintenance	CAPM	CAPM-PR	121	Roadway/ Roadside Preservation	2018	1013000266	Complete	100	6/30/2015	6/16/2016	FY 15-16	0.92	0.54	\$ 136,979.72	\$ 78,391.37	\$ 7.0	\$ 22.0	Caltrans	Caltrans
Add	SHA	Lead	10	Tuolumne	108	32.20	34.41	Anchored wire mesh	SCVP	SCVP	150	Emergency	2016	1015000007	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.30	0.37	\$ 44,667.30	\$ 51,404.97	\$ 2.0	\$ 3.9	Caltrans	Caltrans
Add	SHA	Lead	10	Tuolumne	108	L0.0	L0.0	Install traffic signal/construct roundabout	SCVP	SCVP	010	Collision Reduction	2016	1015000029	Complete	100	6/1/2015	6/30/2015	FY 14-15	1.00	0.75	\$ 148,891.00	\$ 104,343.18	\$ 3.2	\$ 3.8	Caltrans	Caltrans
	SHA	Lead	10	Tuolumne	108	0.0 49.0	33.0 50.0	Install rumble strip	SCVP	SCVP	010	Collision Reduction	2016	1016000103	Complete	100	12/1/2015	6/30/2016	FY 15-16	0.30	0.24	\$ 46,221.77	\$ 32,357.21	\$ 1.7	\$ 2.3	Caltrans	Caltrans
	SHA	Lead	10	Tuolumne	120	R32.9	R41.5	Capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	1013000254	Complete	100	6/30/2014	10/31/2013	FY 13-14	2.80	0.10	\$ 373,531.20	\$ 14,445.31	\$ 9.4	\$ 24.5	Caltrans	Caltrans
	SHA	Lead	10	Tuolumne	120	16.30	24.10	Capital preventive maintenance	CAPM		121	Roadway/ Roadside Preservation	2016	1013000257	Removed	0	6/30/2015			2.63		\$ 391,583.33		\$ 6.5		Caltrans	Caltrans
	SHA	Lead	10	Tuolumne	120	9.50	12.10	Capital preventive maintenance	CAPM		121	Roadway/ Roadside Preservation	2016	1013000267	Removed	0	6/30/2015			3.28		\$ 488,362.48		\$ 5.0		Caltrans	Caltrans
Add	SHA	Lead	10	Tuolumne	120	48.80	52.50	Modify slope	SCVP	SCVP	150	Emergency	2016	1015000006	Complete	100	6/30/2015	6/15/2015	FY 14-15	0.30	0.77	\$ 44,667.30	\$ 108,245.33	\$ 1.9	\$ 2.9	Caltrans	Caltrans
Add	SHA	Lead	10	Tuolumne	108 49	Various	Various	Improve corner sight distance, install queue detectors, and modify existing traffic signals	CAPM	SCVP	010	Collision Reduction	2014	1014000066	Complete	100	6/30/2014	4/3/2014	FY 13-14	0.30	0.13	\$ 40,021.20	\$ 29,102.22	\$ 0.4	\$ 0.8	Caltrans	Caltrans
Add	SHA	Lead	10	Tuolumne	49 108	13.5 1.28	18.6 11.3	Upgrade safety devices	SCVP	SCVP	015	Collision Reduction	2016	1013000196	Complete	100	5/1/2014	5/5/2014	FY 13-14	1.05	0.72	\$ 140,074.20	\$ 138,541.79	\$ 2.3	\$ 3.4	Caltrans	Caltrans
Add	SHA	Lead	10	Tuolumne	49 108 120	Various	Various	Drainage system restoration	SCVP	PSR	151	Roadway/ Roadside Preservation	2016	1015000004	Complete	100	6/30/2015	6/30/2015	FY 14-15	0.30	1.02	\$ 44,667.30	\$ 131,637.65	\$ 2.7	\$ 3.5	Caltrans	Caltrans
	SHA	Lead	11	Imperial	8	90.00	96.00	Lane replacement - pavement rehabilitation	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	1114000006	Complete	100	6/30/2015	5/29/2014	FY 13-14	0.75	1.15	\$ 99,750.00	\$ 331,324.00	\$ 21.4	\$ 56.1	Caltrans	Caltrans
Add	SHA	Lead	11	Imperial	8	Various	Various	Remove and replace	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	1114000102	Complete	100	6/30/2015	4/30/2015	FY 14-15	0.22	0.22	\$ 32,756.02	\$ 32,368.44	\$ 153.0	\$ 190.4	Caltrans	Caltrans
	SHA	Lead	11	Imperial	8	71.00	76.60	Lane replacement - pavement rehabilitation	PSSR		122	Roadway/ Roadside Preservation	2016	1114000111	Removed	0	6/30/2015			0.75		\$ 111,668.25		\$ 20.2		Caltrans	Caltrans
Modify	SHA	Lead	11	Imperial	8	65.00	74.50	Lane replacement - pavement rehabilitation	PSSR	PSSR	122	Roadway/ Roadside Preservation	2016	1114000112	Complete	100	6/30/2015	5/28/2014	FY 13-14	0.75	0.47	\$ 96,632.00	\$ 133,996.00	\$ 17.9	\$ 14.1	Caltrans	Caltrans
	SHA	Lead	11	Imperial	8	0.00	45.00	Bridge preservation	PSR		110	Bridge	2016		Removed	0	6/30/2014			1.10		\$ 163,780.10		\$ 3.9		Caltrans	Caltrans
	SHA	Lead	11	Imperial	86	1.80	21.30	Install/upgrade curb ramps and upgrade infrastructure to Americans with Disabilities Act standards	SCVP		361	Mandates	2016	1100020472	Active	10	6/1/2014			0.60		\$ 89,334.60		\$ 4.0		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	11	Imperial	86	9.70	11.30	Improvements to highway to relinquish to the City of Imperial	PSSR					1114000050	Active	90	6/30/2014			0.50		\$ 74,445.50		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	11	Imperial	86	0 12.3 21.4	5 18.9 23.8	Improvements to highway for relinquishment to County of Imperial	PSR-PDS					1115000122	Active	5	6/30/2017			0.20		\$ 30,814.51		\$ 10.4		Caltrans	Caltrans
	R	Lead	11	Imperial	86	0.00	20.00	Convert Forrester Road into State route	PSR-PDS						Proposed	0	6/30/2017			1.00		\$ 154,072.56		\$ 451.0		Imperial County Transportation Commission	Caltrans
	SHA	Lead	11	Imperial	86	7.30	8.80	Improvements to highway for relinquishment to the City of El Centro	PSSR						Proposed	0	6/30/2017			0.20		\$ 30,814.51		\$ 8.0		Caltrans	Caltrans
	SHA	Lead	11	Imperial	86	18.90	21.30	Improvements to highway for relinquishment to the City of Brawley	PSR-PDS						Proposed	0	6/30/2017			0.20		\$ 30,814.51		\$ 5.0		Caltrans	Caltrans
Modify	SHA	Lead	11	Imperial	111	29.40	29.40	Upgrade statewide roadside rest area waste and drinking water systems to comply with water quality standards	PSR	PSR	235	Collision Reduction	2016	1114000070	Complete	100	6/1/2015	5/12/2015	FY 14-15	0.30	0.56	\$ 44,667.30	\$ 82,597.02	\$ 2.5	\$ 3.9	Caltrans	Caltrans
	SHA	Lead	11	Imperial	111 8 86 98	Various	Various	Bridge preservation	PSR		119	Bridge	2016		Proposed	0	6/30/2015			0.80		\$ 119,112.80		\$ 1.8		Caltrans	Caltrans
	SHA	Lead	11	Imperial	8 186 98	Various	Various	Bridge rail upgrade	PSR		112	Bridge	2016	1114000035	Active	52	6/30/2015			1.19		\$ 177,180.29		\$ 1.2		Caltrans	Caltrans
	R	Lead	11	San Diego	5	50.00	52.00	Construct connectors	PSR					1100000038	Removed	0	To be determined			0.14		\$ 20,844.74		\$ 102.9			
	R	Lead	11	San Diego	5	1.30	9.60	Add high occupancy vehicle lanes	PSR-PDS					1100000338	Removed	0	To be determined			0.03		\$ 4,466.73		\$ 212.0			
	SHA	Lead	11	San Diego	5	48.70	59.60	Bridge preservation	PSR	PSR	119	Bridge	2016	1112000052	Complete	100	6/30/2015	5/29/2014	FY 13-14	1.29	0.26	\$ 171,570.00	\$ 53,494.00	\$ 0.9	\$ 2.8	Caltrans	Caltrans
	R	IQA	11	San Diego	5	17.20	19.00	Construct a connector ramp to Intermodal Transit Center (ITC)	PSR-PDS					1112000150	Active	20	6/30/2017			0.81		\$ 124,798.77		\$ 32.0		San Diego Association of Governments	San Diego Association of Governments
	SHA	Lead	11	San Diego	5	3.90	9.20	Install ramp meters	SCVP	PSR	315	Mobility	2014	1114000045	Complete	100	12/30/2013	9/27/2013	FY 13-14	1.30	0.15	\$ 172,900.00	\$ 30,222.00	\$ 12.4	\$ 12.3	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	5	8.60	23.80	Irrigation system renovation/re-design	SCVP		210	Roadway/Roadside Preservation	2016	1114000114	Active	1	6/30/2016			0.40		\$ 59,556.40		\$ 2.6		Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	5	26.10	26.80	Reduce congestion and improve operation of connector ramp	PSR	PSR	310	Mobility	2016	1115000047	Complete	100	6/30/2015	6/11/2015	FY 14-15	0.30	0.17	\$ 44,667.30	\$ 24,050.72	\$ 6.0	\$ 9.7	Caltrans	Caltrans
Modify	SHA	Lead	11	San Diego	5	8.60	23.80	Replace Selected changeable message signs and traffic controllers - upgrade selected VDS stations, closed circuit television camera systems, and TOSNET hubs	PSR	PSR	315	Mobility	2016	1115000060	Complete	100	6/30/2015	6/16/2015	FY 14-15	0.52	0.16	\$ 77,423.32	\$ 21,936.30	\$ 5.8	\$ 30.2	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	5	Various	Various	Bridge upgrades	PSSR	PSSR	119	Bridge	2016	1115000126	Complete	100	6/30/2015	6/19/2015	FY 14-15	0.10	0.03	\$ 14,889.10	\$ 5,241.97	\$ 2.8	\$ 3.1	Caltrans	Caltrans
	SHA	Lead	11	San Diego	5	R29	R34.2	Retrofit permanent treatment best management practices and slope stabilization	PSR	PSR	335	Mandates	2018	1115000173	Complete	100	6/27/2016	6/27/2016	FY 15-16	0.60	0.56	\$ 92,443.54	\$ 80,191.37	\$ 5.0	\$ 3.1	Caltrans	Caltrans
	SHA	Lead	11	San Diego	5	9.00	65.00	Culvert replacement	PSR	PIR	151	Roadway/Roadside Preservation	2018	1115000183	Complete	100	6/29/2016	6/29/2016	FY 15-16	1.20	0.81	\$ 184,887.07	\$ 115,926.19	\$ 5.5	\$ 4.3	Caltrans	Caltrans
	SHA	Lead	11	San Diego	5	10.00	15.70	Install ramp metering systems	PSR		315	Mobility	2018	1116000057	Active	55	6/30/2017			1.60		\$ 220,800.00		\$ 26.2		Caltrans	Caltrans
	SHA	Lead	11	San Diego	5	0.35	72.37	Sign replacement	PSR	SCVP	170	Roadway/Roadside Preservation	2018	1116000097	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.50	0.41	\$ 77,036.28	\$ 69,165.93	\$ 2.5	\$ 2.7	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	5	R29	R34.2	Install rumble strips, repair culvert, add bike and pedestrian path	PIR		999	Asset Management Pilot	2018	1116000125	Active	50	12/30/2016			0.60		\$ 92,443.54		\$ 5.6		Caltrans	Caltrans
	SHA	Lead	11	San Diego	5	1.30	23.90	Enhanced delineation, rumble strips, upgrade metal beam guard rail end treatments/barrier	PSR		015	Collision Reduction	2016		Removed	0	6/30/2015			0.30		\$ 44,667.30		\$ 7.0		Caltrans	Caltrans
	R	IQA	11	San Diego	5	17.20	19.00	Direct connector ramp to intermodal transit center	PSR-PDS						Removed	0	To be determined			0.01		\$ 1,488.91		\$ 32.0			
	SHA	Lead	11	San Diego	5	17.50	26.00	Metals and nutrients total maximum daily loads (TMDL) - construct sand filters and infiltration devices	PSR		335	Mandates	2018		Removed	0	6/30/2016			0.40		\$ 61,629.02		\$ 6.0		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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	SHA	Lead	11	San Diego	8	49.00	49.00	Upgrade statewide roadside rest area waste and drinking water systems to comply with water quality standards	SCVP	SCVP	235	Collision Reduction	2014	1112000043	Complete	100	9/30/2013	6/28/2013	FY 13-14	0.30	0.14	\$ 39,900.00	\$ 25,454.00	\$ 2.6	\$ 5.4	Caltrans	Caltrans
	SHA	Lead	11	San Diego	8	13.00	17.40	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, maintenance vehicle pullout, gates/fencing - address trolley adjacent vegetation	PSR	PSR	235	Collision Reduction	2018	1112000145	Complete	100	6/30/2015	6/28/2016	FY 15-16	0.68	0.91	\$ 101,245.88	\$ 134,397.03	\$ 3.5	\$ 7.4	Caltrans	Caltrans
Modify	SHA	Lead	11	San Diego	8	R0.3	R1.9	Restripe, enhance overhead signs, high friction treatment	PSR	PSR	010	Collision Reduction	2014	1112000193	Complete	100	4/1/2014	4/4/2014	FY 13-14	0.20	0.96	\$ 26,681.00	\$ 221,863.00	\$ 8.9	\$ 12.3	Caltrans	Caltrans
	SHA	Lead	11	San Diego	8	5.40	10.60	Install intelligent transportation systems elements	SCVP	PSR	315	Mobility	2014	1114000046	Complete	100	12/30/2013	9/27/2013	FY 13-14	1.10	0.15	\$ 146,300.00	\$ 27,180.00	\$ 15.7	\$ 15.7	Caltrans	Caltrans
	SHA	Lead	11	San Diego	8	7.00	17.00	Convert remote irrigation control system (RICS), standalone controllers and manual systems to "smart" web based irrigation control systems – water delivery systems will also be modified to increase irrigation efficiency	SCVP	SCVP	210	Roadway/ Roadside Preservation	2018	1114000115	Complete	100	7/29/2016	6/29/2016	FY 15-16	0.50	0.45	\$ 77,036.28	\$ 64,187.43	\$ 1.9	\$ 2.5	Caltrans	Caltrans
Modify	SHA	Lead	11	San Diego	8	0.00	54.00	Upgrade or replace selected transportation field elements such as changeable message signs, traffic controllers, VDS systems, cameras, and TOSNET	PSR-PR	PSR-PR	315	Mobility	2016	1115000057	Complete	100	6/30/2015	6/19/2015	FY 14-15	0.50	0.24	\$ 74,445.50	\$ 32,606.46	\$ 5.8	\$ 5.9	Caltrans	Caltrans
	SHA	Lead	11	San Diego	8	23.00	61.30	Culvert replacement	PSR	PIR	151	Roadway/ Roadside Preservation	2018	1115000178	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.50	1.22	\$ 77,036.28	\$ 191,038.73	\$ 4.0	\$ 17.9	Caltrans	Caltrans
	SHA	Lead	11	San Diego	8	R32	R41.7	Lane Replacement - Pavement rehabilitation (2R)	CAPM		122	Roadway/ Roadside Preservation	2018	1116000059	Active	30	6/30/2017			0.90		\$ 138,665.30		\$ 16.4		Caltrans	Caltrans
	SHA	Lead	11	San Diego	15	4.00	10.00	Grind Portland cement concrete and slab replacement - capital preventive maintenance	CAPM	CAPM	122	Roadway/ Roadside Preservation	2016	1114000037	Complete	100	6/30/2015	5/30/2014	FY 13-14	0.72	1.13	\$ 95,760.00	\$ 238,191.00	\$ 14.2	\$ 20.4	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	15	4.00	6.50	Grind Portland cement concrete and slab replacement - capital preventive maintenance	CAPM		121	Roadway/ Roadside Preservation	2016	1114000043	Proposed	0	6/1/2015			0.20		\$ 29,778.20		\$ 8.8		Caltrans	Caltrans
Add	R	IQA	11	San Diego	15	36.40	36.90	Interchange reconstruction	PSR-PDS					1114000093	Active	10	4/30/2015			0.30		\$ 44,667.30		\$ 11.0		Developer	Caltrans
	SHA	Lead	11	San Diego	52	0.00	5.50	Relocate appurtenances, add concrete barrier and end treatment, add slope and gore, narrow area paving, update maintenance vehicle pullout (MVP), and add gates and fencing	SCVP		235	Collision Reduction	2018	1112000155	Active	40	8/30/2016			0.90		\$ 138,665.30		\$ 4.0		Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	52	0.00	14.80	Rumble strip and upgrade end treatments	SCVP	SCVP	015	Collision Reduction	2016	1115000026	Complete	100	6/30/2015	5/15/2015	FY 14-15	0.90	0.92	\$ 134,001.90	\$ 131,069.25	\$ 6.9	\$ 6.9	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	52	3.80	5.10	Grind Portland cement concrete and slab replacement - capital preventive maintenance	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	1115000036	Complete	100	6/30/2015	6/19/2015	FY 14-15	0.97	0.97	\$ 144,424.27	\$ 148,131.81	\$ 5.5	\$ 18.3	Caltrans	Caltrans
Modify	SHA	Lead	11	San Diego	52	13.30	14.80	Median barrier gap closure	PSR-PR		010	Collision Reduction	2016	1115000083	Active	21	6/30/2017			1.20		\$ 178,669.20		\$ 2.7		Caltrans	Caltrans
	SHA	Lead	11	San Diego	54	0.00	6.40	Pavement rehabilitation	CAPM		121	Roadway/ Roadside Preservation	2018	1116000068	Active	95	7/29/2016			0.70		\$ 107,850.79		\$ 17.6		Caltrans	Caltrans
	R	Lead	11	San Diego	56	0.00	9.20	Add mix flow lanes	PSR-PDS					1100020364	Active	90	6/30/2014			2.00		\$ 297,782.00		\$ 135.0		City of San Diego	Caltrans
Add	R	IQA	11	San Diego	56	5.00	6.00	Freeway crossing	PSR	PSR-PDS				1114000049	Complete	100	11/1/2015	7/1/2014	FY 14-15	0.50	0.13	\$ 74,445.50	\$ 14,690.36	\$ 4.6	\$ 4.6	Local	Caltrans
	SHA	Lead	11	San Diego	75	20.50	20.50	Bridge preservation - deck rehabilitation	PSR	PSR	110	Bridge	2018	1112000071	Complete	100	12/30/2013	6/19/2015	FY 14-15	0.80	0.39	\$ 119,112.80	\$ 57,721.90	\$ 6.0	\$ 2.6	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	75	17.40	18.90	Remove and replace	CAPM		121	Roadway/ Roadside Preservation	2016	1114000041	Removed	0	6/1/2015			0.20		\$ 29,778.20		\$ 9.6		Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	75	9.70	11.00	Improvements to highway for relinquish	PSSR					1115000034	Active	80	6/30/2015			0.50		\$ 74,445.50		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	11	San Diego	75	20.40	20.49	Bridge deck rehabilitation	SCVP		119	Bridge	2018	1116000081	Active	95	9/29/2016			0.60		\$ 92,443.54		\$ 2.3		Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	75	20.50	20.50	Bridge preservation - deck rehabilitation	PSR		110	Bridge	2018		Proposed	0	6/30/2016			1.10		\$ 163,780.10		\$ 26.4		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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	SHA	Lead	11	San Diego	76	35.00	52.00	Culvert replacement	PSR		151	Roadway/ Roadside Preservation	2018	1115000179	Active	35	8/30/2016			0.95		\$ 146,368.93		\$ 10.0		Caltrans	Caltrans
	SHA	Lead	11	San Diego	76	22.23	29.46	Bridge rail upgrade	PSR		112	Bridge	2014		Removed	0	6/30/2013			0.80		\$ 119,112.80		\$ 1.8		Caltrans	Caltrans
	R	IQA	11	San Diego	78	1.30	1.70	Widen existing bridge	PSR	PSR				1100020027	Complete	100	12/1/2013	7/24/2013	FY 13-14	0.10	0.17	\$ 14,889.10	\$ 30,031.70	\$ 3.5	\$ 7.0	City of Oceanside	City of Oceanside
	R	Lead	11	San Diego	78	0.00	16.50	State Route 78 high occupancy vehicle/managed lanes	PSR					1112000152	Active	90	12/30/2014			4.00		\$ 595,564.00		\$ 570.0		San Diego Association of Governments	Caltrans
	SHA	Lead	11	San Diego	78	2.50	2.70	Slope erosion repair	PSR	PSR	335	Mandates	2016	1114000027	Complete	100	6/30/2014	6/30/2014	FY 13-14	1.15	0.64	\$ 152,950.00	\$ 119,081.00	\$ 3.1	\$ 5.7	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	78	N17.7	19.30	Remove and replace	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	1115000042	Complete	100	6/30/2015	6/11/2015	FY 14-15	1.30	1.30	\$ 193,558.30	\$ 186,005.24	\$ 12.0	\$ 29.7	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	78	0.00	16.54	Culvert replacement	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	1115000052	Complete	100	6/30/2015	6/11/2015	FY 14-15	0.40	0.43	\$ 59,556.40	\$ 59,827.47	\$ 0.6	\$ 1.5	Caltrans	Caltrans
	SHA	Lead	11	San Diego	78	0.00	R16.5	Enhanced delineation, upgrade markings on barriers, enhanced lighting, upgrade dike/metal beam guard rail	PSR		015	Collision Reduction	2016		Removed	0	1/1/2015			0.30		\$ 44,667.30		\$ 7.0		Caltrans	Caltrans
	SHA	Lead	11	San Diego	79	31.30	49.90	Bridge rail upgrade	PSR	PSSR	112	Bridge	2016	1114000024	Complete	100	6/30/2015	8/29/2014	FY 14-15	1.19	1.56	\$ 177,180.29	\$ 219,444.38	\$ 1.2	\$ 4.4	Caltrans	Caltrans
	SHA	Lead	11	San Diego	94	29.60	29.80	Curve realignment	PSR-PR	PSR-PR	010	Collision Reduction	2012	1113000090	Complete	100	6/1/2014	3/25/2015	FY 14-15	1.10	3.66	\$ 163,780.10	\$ 518,968.42	\$ 6.5	\$ 7.7	Caltrans	Caltrans
	SHA	Lead	11	San Diego	94	5.10	9.30	Bridge rail upgrade	PSR	PSSR	112	Bridge	2016	1114000023	Complete	100	6/30/2014	11/18/2014	FY 14-15	1.19	1.41	\$ 177,180.29	\$ 189,068.87	\$ 1.8	\$ 6.3	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	94	10.40	14.90	Remove and replace	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	1115000041	Complete	100	6/30/2015	6/15/2015	FY 14-15	1.20	1.30	\$ 178,669.20	\$ 184,187.75	\$ 10.8	\$ 14.8	Caltrans	Caltrans
	SHA	Lead	11	San Diego	94	1.42	R16.48	Install and upgrade curb ramps to American with Disabilities Act standards	SCVP		361	Mandates	2018	1116000077	Active	60	9/30/2016			0.60		\$ 92,443.54		\$ 4.5		Caltrans	Caltrans
	SHA	Lead	11	San Diego	94	50.60	50.70	Bridge rehabilitation and rail upgrade	PSR		110	Bridge	2018	1116000053	Active	15	4/30/2017			0.90		\$ 138,665.30		\$ 3.5		Caltrans	Caltrans
Modify	R	IQA	11	San Diego	94	4.60	5.60	Intersection improvements	PSR						Proposed	0	6/30/2017			0.02		\$ 2,977.82		\$ 25.0			
	SHA	Lead	11	San Diego	94	46.91	58.94	Bridge rail upgrade	PSR		112	Bridge	2014		Removed	0	6/30/2013			0.99		\$ 147,402.09		\$ 2.0		Caltrans	Caltrans
	R	Lead	11	San Diego	125	0.30	2.30	Construct interchanges	PSR					1100020261	Removed	5	To be determined			0.05		\$ 7,444.55		\$ 25.0			
	SHA	Lead	11	San Diego	125	9.60	13.20	Relocate appurtenances; add slope/gore paving, maintenance vehicle pullout, gates/fencing	PSR		235	Collision Reduction	2016	1112000143	Active	95	6/30/2015			0.68		\$ 101,245.88		\$ 4.0		Caltrans	Caltrans
Modify	SHA	Lead	11	San Diego	125	13.70	14.00	Construct outer barrier separation	PSR-PR		010	Collision Reduction	2016	1114000054	Active	95	12/1/2014			0.50		\$ 74,445.50		\$ 2.3		Caltrans	Caltrans
	SHA	Lead	11	San Diego	125	13.00	22.30	Pavement rehabilitation	CAPM		121	Roadway/ Roadside Preservation	2018	1116000061	Active	10	6/30/2017			0.90		\$ 138,665.30		\$ 23.0		Caltrans	Caltrans
	SHA	Lead	11	San Diego	125	9.80	12.40	Median erosion repair	PSR		335	Mandates	2014		Removed	0	4/30/2013			0.10		\$ 14,889.10		\$ 6.5		Caltrans	Caltrans
	R	IQA	11	San Diego	163	4.30	0.00	Construct hazard center drive	PSR-PDS					1100000544	Removed	0	To be determined			1.00		\$ 148,891.00		\$ 35.0			
Add	SHA	Lead	11	San Diego	163	2.50	4.00	Enhanced delineation, rumble strips, upgrade metal beam guard rail end treatments/barrier	PSR	SCVP	015	Collision Reduction	2016	1113000018	Complete	100	6/30/2014	7/15/2014	FY 13-14	0.40	0.25	\$ 53,362.00	\$ 38,019.00	\$ 8.4	\$ 8.4	Caltrans	Caltrans
	SHA	Lead	11	San Diego	163	3.30	3.60	High friction surface treatment, improve drainage, delineation	PSR	PSR-PR	010	Collision Reduction	2012	1113000121	Complete	100	6/1/2014	4/23/2014	FY 13-14	1.00	1.10	\$ 199,500.00	\$ 227,357.00	\$ 6.5	\$ 1.3	Caltrans	Caltrans
Add	R	IQA	11	San Diego	163	4.30	4.30	Construct roadway	PSR-PDS	PSR-PDS				1114000077	Complete	100	12/30/2015	8/6/2014	FY 14-15	0.70	0.21	\$ 104,223.70	\$ 42,629.29	\$ 28.0	\$ 11.4	Developer	Caltrans
	SHA	Lead	11	San Diego	163	1.60	2.78	Upgrade bridge rail	PSR		112	Bridge	2018	1116000045	Active	10	4/30/2017			1.10		\$ 169,479.82		\$ 2.7		Caltrans	Caltrans
Modify	R	IQA	11	San Diego	805	11.00	12.00	Bus rapid transit ramp -	PSR-PDS					1112000066	Active	48	12/1/2015			0.85		\$ 126,557.35		\$ 650.0		San Diego Association of Governments	San Diego Association of Governments
	SHA	Lead	11	San Diego	805	21.10	23.60	Relocate appurtenances; add slope/gore paving, maintenance vehicle pullout, gates/fencing	SCVP		235	Collision Reduction	2016	1112000144	Active	80	6/30/2015			0.30		\$ 44,667.30		\$ 3.0		Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	805	17.40	18.90	Remove and replace	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	1115000038	Complete	100	6/30/2015	6/19/2015	FY 14-15	1.50	1.51	\$ 223,336.50	\$ 218,313.13	\$ 7.6	\$ 10.7	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	805	13.50	17.70	Culvert replacement	SCVP	SCVP	151	Roadway/ Roadside Preservation	2016	1115000053	Complete	100	6/30/2015	6/11/2015	FY 14-15	0.50	0.46	\$ 74,445.50	\$ 63,984.49	\$ 0.6	\$ 1.1	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	11	San Diego	125 15 5 54 805	Various	Various	Bridge preservation	Bridge Maintenance PID	PSSR	119	Bridge	2016	1114000039	Complete	100	6/30/2015	5/29/2014	FY 13-14	0.30	0.32	\$ 39,900.00	\$ 62,451.00	\$ 1.8	\$ 3.0	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	125 15 5 54 805	Various	Various	Bridge upgrades	PSSR	PSSR	119	Bridge	2016	1115000099	Complete	100	6/30/2015	6/23/2015	FY 14-15	0.10	0.13	\$ 14,889.10	\$ 20,818.22	\$ 2.9	\$ 3.7	Caltrans	Caltrans
	SHA	Lead	11	San Diego	15 5	Various	Various	Monitor bacteria from storm water runoff and less than 0.2 inches rain events for total maximum daily loads - bacterial total maximum daily loads implementation (#1)	PSR	PSR	335	Mandates	2016	1114000028	Complete	100	6/30/2015	6/5/2015	FY 14-15	1.15	0.81	\$ 171,224.65	\$ 110,496.92	\$ 1.5	\$ 3.4	Caltrans	Caltrans
	R	IQA	11	San Diego	15 78	R30.67	R31.80	Interstate 15 and State Route 78 high occupancy vehicle connectors	PSR-PDS	PSR-PDS				1112000131	Complete	100	4/30/2014	4/10/2015	FY 14-15	2.00	5.46	\$ 297,782.00	\$ 811,041.84	\$ 105.0	\$ 317.5	San Diego Association of Governments	Caltrans
	SHA	Lead	11	San Diego	163 5 75	Various	Various	Capital preventive maintenance follow up locations	SCVP	SCVP	378	Mandates	2016	1114000056	Complete	100	12/1/2013	5/18/2015	FY 14-15	0.60	1.85	\$ 89,334.60	\$ 281,690.06	\$ 4.0	\$ 7.9	Caltrans	Caltrans
	SHA	Lead	11	San Diego	5 54 805	Various	Various	Upgrade signs with high retro reflective sheeting and disconnect lighting system	PSR		113	Bridge	2016	1114000038	Active	20	6/30/2014			1.15		\$ 171,224.65		\$ 3.3		Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	5 805	0.30	72.40	Seismic retrofit and bridge rail upgrade	SCVP	SCVP	170	Roadway/ Roadside Preservation	2016	1114000126	Complete	100	6/30/2014	5/27/2014	FY 13-14	0.10	0.24	\$ 13,340.00	\$ 64,903.00	\$ 6.4	\$ 13.5	Caltrans	Caltrans
	SHA	Lead	11	San Diego	52 805	Various	Various	Median erosion repair	PSR		335	Mandates	2014		Removed	0	4/30/2013			0.10		\$ 14,889.10		\$ 4.6		Caltrans	Caltrans
	SHA	Lead	11	San Diego	78 79	37.80	41.60	Culvert replacement	PSR	PSR	151	Roadway/ Roadside Preservation	2016	1114000063	Complete	100	6/30/2015	4/29/2015	FY 14-15	1.15	1.91	\$ 171,224.65	\$ 241,535.21	\$ 1.0	\$ 5.8	Caltrans	Caltrans
	SHA	Lead	11	San Diego	8 15	4.90	13.00	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, maintenance vehicle pullout, gates/fencing - address trolley adjacent vegetation, national pollutant discharge elimination system deficiencies for worker safety	PSR	PSR	235	Collision Reduction	2016	1112000142	Complete	100	6/30/2014	6/30/2014	FY 13-14	0.68	0.72	\$ 90,440.00	\$ 156,308.00	\$ 4.5	\$ 25.8	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	8 15 52	0.00	18.40	Upgrade signs with high retro reflective sheeting and disconnect lighting system	SCVP	SCVP	170	Roadway/ Roadside Preservation	2016	1114000125	Complete	100	6/30/2014	5/27/2014	FY 13-14	0.10	0.34	\$ 13,340.00	\$ 84,382.00	\$ 6.4	\$ 13.5	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	Various	Various	Various	Replace controllers	PSR	PSR	131	Emergency	2014	1115000069	Complete	100	12/1/2014	12/12/2014	FY 14-15	0.10	0.52	\$ 14,889.10	\$ 69,867.09	\$ 4.4	\$ 4.4	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	Various	Various	Various	Place reclaimed water line	PSR	PSR	131	Emergency	2014	1115000074	Complete	100	1/30/2015	1/26/2015	FY 14-15	0.10	0.62	\$ 14,889.10	\$ 79,606.79	\$ 3.3	\$ 3.3	Caltrans	Caltrans
Add	SHA	Lead	11	San Diego	Various	Various	Various	Bridge deck rehabilitation	PSR		119	Bridge	2018	1116000144	Active	5	6/30/2017			0.30		\$ 46,221.77		\$ 2.9		Caltrans	Caltrans
	SHA	Lead	11	San Diego	Various	Various	Various	Upgrade and install curve warning signs	PIR		015	Collision Reduction	2018	1116000094	Active	95	9/29/2016			0.40		\$ 61,629.02		\$ 3.2		Caltrans	Caltrans
	SHA	Lead	11	San Diego Imperial	Various	Various	Various	Upgrade and install curve warning signs	PIR		015	Collision Reduction	2018	1116000095	Active	95	9/29/2016			0.30		\$ 46,221.77		\$ 2.5		Caltrans	Caltrans
	SHA	Lead	12	Orange	1	7.93	10.53	Upgrade sidewalk and pedestrian facilities to Americans with Disabilities Act standards	PSR	PSR	378	Mandates	2016	1214000041	Complete	100	6/30/2014	5/11/2015	FY 14-15	0.40	0.75	\$ 59,556.40	\$ 107,548.51	\$ 6.5	\$ 10.4	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	1	24.85 32.72	24.85 32.72	To enhance traffic signal and safety lighting to meet American with Disabilities Act standards	PIR	PIR	010	Collision Reduction	2016	1214000116	Complete	100	6/30/2015	6/29/2016	FY 15-16	0.75	0.75	\$ 111,668.25	\$ 110,296.83	\$ 0.9	\$ 2.0	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	1	R18.38	R18.38	Remove and replace a damaged section of concrete slope paving with rock slope paving to remedy the tidal action from further deterioration	PIR	PIR	131	Emergency	2012	1215000008	Complete	100	8/15/2014	8/22/2014	FY 14-15	0.25	0.22	\$ 37,222.75	\$ 32,533.47	\$ 2.2	\$ 2.2	Caltrans	Caltrans
Add	SHA	Lead	12	Orange	1	20.51	20.87	Clean and rehabilitate 2000 feet reinforced concrete block, from Superior Avenue to the Semenjuk Slough	PIR	PIR	151	Roadway/ Roadside Preservation	2016	1215000009	Complete	100	6/30/2015	6/25/2015	FY 14-15	0.15	0.26	\$ 22,333.65	\$ 37,761.86	\$ 1.0	\$ 2.2	Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	12	Orange	1	24.27	24.27	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR	PIR	010	Collision Reduction	2014	1215000023	Complete	100	7/31/2015	8/17/2015	FY 15-16	0.40	0.69	\$ 59,556.40	\$ 100,361.27	\$ 0.8	\$ 1.7	Caltrans	Caltrans
	SHA	Lead	12	Orange	1	29.90	33.70	Capital preventive maintenance – pavement preservation	PIR		121	Roadway/ Roadside Preservation	2018	1215000149	Active	10	6/30/2016			1.50		\$ 231,108.84		\$ 5.5		Caltrans	Caltrans
	SHA	Lead	12	Orange	1	12.20	13.30	Stabilize bio-swales along northbound Pacific Coast Highway (PCH) in the City of Newport Beach	PIR	PIR	335	Mandates	2018	1215000158	Complete	100	6/30/2016	6/29/2016	FY 15-16	0.95	0.93	\$ 146,368.93	\$ 138,190.43	\$ 3.0	\$ 2.8	Caltrans	Caltrans
	SHA	Lead	12	Orange	1	13.00	33.60	Signals rehabilitation - replace heads and fitter and upgrade poles due to damages caused by salt water	PIR		315	Mobility	2018	1216000002	Active	35	6/30/2016			1.00		\$ 154,072.56		\$ 7.1		Caltrans	Caltrans
	SHA	Lead	12	Orange	1	5.50	7.90	American with Disabilities Act Access Improvements and American with Disabilities Act Pedestrian Infrastructure	PIR		361	Mandates	2018	1216000003	Active	65	6/30/2016			1.00		\$ 154,072.56		\$ 8.0		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	1	4.70	14.10	Capital preventive maintenance – pavement preservation	PIR	CapM-PR	121	Roadway/ Roadside Preservation	2018	1216000055	Complete	100	5/27/2016	6/20/2016	FY 15-16	0.62	0.54	\$ 95,524.99	\$ 87,218.71	\$ 15.6	\$ 17.3	Caltrans	Caltrans
Add	SHA	Lead	12	Orange	1	27.00	30.00	Install double three beam median barrier, in Irvine, between Walnut Avenue and Jamboree Road	PIR		010	Collision Reduction	2018	1216000120	Active	5	6/30/2017			0.85		\$ 130,961.68		\$ 0.8		Caltrans	Caltrans
	SHA	Lead	12	Orange	1	29.89	33.49	American with Disabilities Act access improvements and pedestrian infrastructure	PIR		361	Mandates	2020		Removed	0	6/30/2017			0.60		\$ 92,443.54		\$ 4.0		Caltrans	Caltrans
	SHA	Lead	12	Orange	5	14.79	14.79	Oso Creek Bridge retrofit	PSSR	PSSR	113	Bridge	2014	1200020194	Complete	100	6/30/2014	5/16/2014	FY 13-14	3.27	2.57	\$ 436,231.08	\$ 558,325.33	\$ 11.7	\$ 5.5	Caltrans	Caltrans
	R	IQA	12	Orange	5	14.42 34.30	31.12 41.08	Convert the existing limited ingress and egress access high occupancy vehicle facility to a continuous ingress / egress	PSR-PR	PSR-PR				1200020236	Complete	100	6/30/2015	6/29/2015	FY 14-15	0.60	0.67	\$ 89,334.60	\$ 92,000.00	\$ 4.0	\$ 4.0	Orange County Transportation Authority	Orange County Transportation Authority
Modify	SHA	Lead	12	Orange	5	1.20	2.20	Enhance curve, build the approach and departure slabs from the bridge and install overhead warning signs	PSR	PSR-PR	010	Collision Reduction	2012	1212000090	Complete	100	10/30/2013	11/1/2013	FY 13-14	2.39	2.56	\$ 318,835.56	\$ 567,787.34	\$ 8.8	\$ 13.1	Caltrans	Caltrans
	SHA	Lead	12	Orange	5	20.80	32.50	Upgrade crash cushions	PSR-PR		015	Collision Reduction	2016	1212000116	Removed	0	6/30/2015			1.25		\$ 186,113.75		\$ 4.0		Caltrans	Caltrans
	R	IQA	12	Orange	5	17.75	19.10	Local interchanges upgrades	PSR-PDS	PSR-PDS				1213000084	Complete	100	6/30/2015	2/19/2015	FY 14-15	0.30	0.34	\$ 44,667.30	\$ 50,400.00	\$ 2.7	\$ 41.3	Orange County Transportation Authority	Orange County Transportation Authority
Add	SHA	Lead	12	Orange	5	6.8 22.8	6.8 22.9	Bridge rail replacement/upgrade and bridge deck replacement; bridge rail installation	PSSR	PSSR	112	Bridge	2016	1213000147	Complete	100	11/10/2014	11/19/2014	FY 14-15	1.82	2.28	\$ 270,981.62	\$ 353,751.93	\$ 1.7	\$ 2.9	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	5	33.68	33.68	Grooving Portland cement concrete pavement and improve the drainage system	PSSR	SCVP	010	Collision Reduction	2012	1213000191	Complete	100	6/30/2014	6/30/2014	FY 13-14	0.30	0.15	\$ 40,021.20	\$ 31,095.32	\$ 0.7	\$ 1.1	Caltrans	Caltrans
	SHA	Lead	12	Orange	5	12.80	21.60	Slab replacement and grinding	CAPM	CAPM	121	Roadway/ Roadside Preservation	2016	1213000197	Complete	100	6/30/2014	5/28/2014	FY 13-14	0.80	0.75	\$ 106,723.20	\$ 160,457.80	\$ 25.0	\$ 13.9	Caltrans	Caltrans
Add	R	IQA	12	Orange	5	R24.87	R24.87	Construction of an elevated pedestrian/bike trail overcrossing	PSR-PDS	PSR-PDS				1214000005	Complete	100	12/31/2014	12/22/2015	FY 15-16	0.57	0.59	\$ 84,867.87	\$ 89,830.55	\$ 5.9	\$ 10.5	City of Irvine	City of Irvine
	SHA	Lead	12	Orange	5	23.80	23.80	District 12 transportation management center in Orange County	PSR	PSR	315	Mobility	2014	1214000037	Complete	100	6/30/2014	5/8/2014	FY 13-14	0.03	1.03	\$ 4,002.12	\$ 191,710.96	\$ 2.3	\$ 2.8	Caltrans	Caltrans
	SHA	Lead	12	Orange	5	31.00	33.30	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety	SCVP	SCVP	235	Collision Reduction	2016	1214000054	Complete	100	6/30/2014	4/2/2014	FY 13-14	0.07	0.04	\$ 9,338.28	\$ 8,270.92	\$ 2.9	\$ 2.9	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	5	34.50	37.41	Grooving existing Portland cement concrete both directions, Install new delineation, Install new loops, modify metal beam guard rail as needed	SCVP	PIR	010	Collision Reduction	2012	1214000075	Complete	100	12/31/2014	4/28/2015	FY 14-15	0.30	0.78	\$ 44,667.30	\$ 124,476.10	\$ 2.6	\$ 3.6	Caltrans	Caltrans

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Supplemental	SHA	Lead	12	Orange	5	22.00	R24.3	Resurface the alligator crack surface with Open Graded Asphalt Concrete, installing approximately 3,500 Linear Feet of metal beam guard rail, and install new delineation to mitigate currently occurring wet accidents	SCVP	PIR	010	Collision Reduction	2016	1214000076	Complete	100	12/31/2014	7/1/2015	FY 15-16	0.60	0.94	\$ 89,334.60	\$ 150,373.09	\$ 3.9	\$ 4.0	Caltrans	Caltrans
Add	R	IQA	12	Orange	5	1.80	3.40	Install 3 new HOV Overhead Sign Structures per California MUTCD 2012 Edition.	PSR-PR	PSR-PR				1214000080	Complete	100	7/31/2015	9/28/2015	FY 15-16	0.34	0.54	\$ 50,622.94	\$ 60,000.00	\$ 1.0	\$ 2.4	Orange County Transportation Authority	Orange County Transportation Authority
Add	SHA	Lead	12	Orange	5	0.00	44.38	Upgrading the existing pan tilt zoom analog closed circuit televisions to high definition closed circuit televisions with 20 megapixel 180 degree	SCVP	SCVP	315	Mobility	2014	1214000108	Complete	100	6/30/2014	6/4/2014	FY 13-14	0.20	0.53	\$ 26,680.80	\$ 118,606.89	\$ 6.8	\$ 6.8	Caltrans	Caltrans
Add	SHA	Lead	12	Orange	5	D12 TMC	D12 TMC	Deploy network security system	SCVP	SCVP	315	Mobility	2014	1214000109	Complete	100	6/30/2014	6/4/2014	FY 13-14	0.20	0.53	\$ 26,680.80	\$ 118,606.89	\$ 4.7	\$ 4.7	Caltrans	Caltrans
	SHA	Lead	12	Orange	5	35.02	35.02	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR	PIR	010	Collision Reduction	2016	1215000094	Complete	100	6/30/2016	6/24/2016	FY 15-16	0.60	1.84	\$ 89,334.60	\$ 294,209.25	\$ 0.7	\$ 2.6	Caltrans	Caltrans
Supplemental	SHA	Lead	12	Orange	5	33.00	43.20	Increase corridor throughput, improve incident management, improve travel time reliability	PIR	PIR	999	Asset Management Pilot	2016	1215000098	Complete	100	5/29/2015	11/3/2015	FY 15-16	0.28	0.27	\$ 41,689.48	\$ 42,881.17	\$ 5.1	\$ 5.1	Caltrans	Caltrans
	R	IQA	12	Orange	5	R71.0 0.0	R72.4 3.3	Determine potential geometric design and operational characteristics for extending the I-5 high occupancy vehicle lane from Avenida Pico to 1.4 miles south of the San Diego County Line	PSR-PDS					1215000141	Proposed	0	12/31/2016			0.50		\$ 77,036.28		\$ 325.0		Orange County Transportation Authority	Orange County Transportation Authority
	SHA	Lead	12	Orange	5	3.29	3.29	Drainage repair	PIR	PIR	151	Roadway/ Roadside Preservation	2018	1216000004	Complete	100	6/30/2016	6/7/2016	FY 15-16	0.80	0.92	\$ 123,258.05	\$ 147,515.77	\$ 2.5	\$ 4.5	Caltrans	Caltrans
	SHA	Lead	12	Orange	5	19.95	30.30	Upgrade Metal Beam Guardrail (MBGR)	PIR		015	Collision Reduction	2018	1216000015	Active	90	12/31/2016			1.45		\$ 223,405.21		\$ 7.5		Caltrans	Caltrans
	SHA	Lead	12	Orange	5	38.50	41.60	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety	PIR	PIR	235	Collision Reduction	2018	1216000044	Complete	100	6/30/2017	4/5/2016	FY 15-16	0.20	0.07	\$ 30,814.51	\$ 10,423.87	\$ 3.0	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	12	Orange	5	41.90	43.10	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety	PIR	PIR	235	Collision Reduction	2018	1216000045	Complete	100	6/30/2017	4/5/2016	FY 15-16	0.20	0.10	\$ 30,814.51	\$ 14,957.87	\$ 3.0	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	12	Orange	5	34.50	36.80	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety	PIR	PIR	235	Collision Reduction	2018	1216000046	Complete	100	6/30/2016	4/5/2016	FY 15-16	0.20	0.07	\$ 30,814.51	\$ 9,909.43	\$ 3.0	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	12	Orange	5	36.80	38.50	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety	PIR	PIR	235	Collision Reduction	2018	1216000047	Complete	100	6/30/2016	4/5/2016	FY 15-16	0.20	0.09	\$ 30,814.51	\$ 11,384.22	\$ 3.0	\$ 3.0	Caltrans	Caltrans
	R	IQA	12	Orange	5	34.29	42.20	Determine preliminary geometric design and operational characteristics of improving I-5	PSR-PDS						Proposed	0	1/2/2017			0.50		\$ 77,036.28		To be determined		Orange County Transportation Authority	Orange County Transportation Authority
	R	IQA	12	Orange	5	0.50	1.26	Evaluate traffic noise at nearby noise-sensitive areas located on Southbound Interstate 5	NBSSR						Removed	0	8/31/2014			0.30		\$ 44,667.30				Orange County Transportation Authority	Orange County Transportation Authority
	SHA	Lead	12	Orange	5	0.00	12.26	Upgrade fiber optics and closed circuit television	PSR		315	Mobility	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 7.0		Caltrans	Caltrans
	SHA	Lead	12	Orange	5	19.00	29.60	Upgrade pedestrian facilities to American with Disabilities Act standards	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 1.1		Caltrans	Caltrans
	R	IQA	12	Orange	5	0.00	1.00	Retrofit sound wall	PSR						Removed	0	6/30/2015			0.25		\$ 37,222.75		\$ 1.5			
	R	IQA	12	Orange	5	0.00	1.90	Retrofit sound wall	PSR						Removed	0	6/30/2016			0.05		\$ 7,444.55		\$ 1.5			
	R	IQA	12	Orange	5	2.50	3.60	Retrofit sound wall	PSR						Removed	0	6/30/2016			0.05		\$ 7,444.55		\$ 1.5			
	R	IQA	12	Orange	5	5.10	5.80	Retrofit sound wall	PSR						Removed	0	6/30/2014			0.05		\$ 7,444.55		\$ 1.5			
	R	IQA	12	Orange	5	18.10	18.70	Interchange improvements	PSR-PDS						Removed	0	12/1/2012			0.05		\$ 7,444.55		\$ 90.0			
	R	IQA	12	Orange	5	29.70	30.30	Retrofit sound wall	PSR						Removed	0	12/30/2012			0.05		\$ 7,444.55		\$ 3.0			
	R	IQA	12	Orange	5	35.50	35.50	Anaheim street car	PSR-PDS						Removed	0	6/30/2015			0.05		\$ 7,444.55		\$ 10.1			

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	SHA	Lead	12	Orange	22	R3.9	R10.8	Remove portions of existing CD road concrete barrier	PSR	PSR	010	Collision Reduction	2014	1213000017	Complete	100	6/30/2015	6/16/2015	FY 14-15	2.52	1.99	\$ 375,205.32	\$ 330,960.21	\$ 10.1	\$ 15.8	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	22	8.00	R10.70	Remove portions of existing concrete barrier	PSR		010	Collision Reduction	2012	1213000075	Removed	75	12/1/2014			1.52		\$ 226,314.32		\$ 10.1		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	22	R9.10	R9.10	Upgrade drainage system at the Haster off-ramp	PIR	PIR	151	Roadway/ Roadside Preservation	2016	1215000010	Complete	100	6/30/2015	3/4/2015	FY 14-15	0.15	0.12	\$ 22,333.65	\$ 16,854.02	\$ 1.0	\$ 1.0	Caltrans	Caltrans
	SHA	Lead	12	Orange	22	R9.92	R9.92	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2020	1215000138	Removed	0	6/30/2016			0.43		\$ 64,023.13		\$ 0.7		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	22	R6.90	R6.90	To enhance safety, drainage improvements, and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2018	1216000070	Active	5	2/28/2017			0.75		\$ 115,554.42		\$ 0.5		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	22	R10.9	R12.1	Improve drainage, grooving existing Portland cement concrete and resurface asphalt concrete , and new pavement delineation, install safety lighting, replace median barrier, and install new overhead sign structure	PIR		010	Collision Reduction	2018	1216000129	Active	5	6/30/2017			1.30		\$ 200,294.33		\$ 5.2		Caltrans	Caltrans
	SHA	Lead	12	Orange	39	9.80	10.66	Upgrade drainage systems to alleviate flooding	PSR		151	Roadway/ Roadside Preservation	2014	1200000211	Removed	0	6/30/2014			0.10		\$ 14,889.10		\$ 3.5		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	39	12.4 14.3 15.1	12.9 14.5 17.5	Cold plane 3 inches and replace with 1" dense graded alligator crack (dense graded asphalt concrete) and 2" of rubberized alligator crack-gap graded (rubberized asphalt concrete type G)	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	1200020177	Complete	100	2/15/2014	2/7/2014	FY 13-14	0.10	0.03	\$ 13,340.40	\$ 6,719.65	\$ 10.3	\$ 10.3	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	39	Various	Various	Modify signal, install safety lighting, striping, Americans with Disabilities Act improvements	PSR-PR	PSR-PR	010	Collision Reduction	2012	1212000096	Complete	100	5/1/2014	5/20/2015	FY 14-15	1.50	2.09	\$ 223,336.50	\$ 299,433.00	\$ 1.8	\$ 4.1	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	39	11.68	12.69	Install new traffic signal, center median, wrought iron fence, modify crosswalk, and updating Americans with Disabilities Act to current standard	SCVP	SCVP	010	Collision Reduction	2012	1214000065	Complete	100	8/29/2014	6/30/2014	FY 13-14	0.30	0.09	\$ 40,021.20	\$ 14,805.55	\$ 0.5	\$ 1.5	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	39	5.72	5.72	Modify signals, install safety lighting, update Americans with Disabilities Act to current standards, refresh striping and pavement markings	SCVP	SCVP	010	Collision Reduction	2012	1214000092	Complete	100	8/29/2014	11/19/2014	FY 14-15	0.30	0.34	\$ 44,667.30	\$ 50,271.21	\$ 0.7	\$ 1.9	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	39	1.88	1.88	Modify signals, safety lighting, bring American with Disabilities Act to standard, and refresh striping if needed	PIR	PIR	010	Collision Reduction	2014	1215000017	Complete	100	2/28/2015	3/16/2015	FY 14-15	0.40	0.55	\$ 59,556.40	\$ 77,122.69	\$ 0.8	\$ 1.3	Caltrans	Caltrans
	SHA	Lead	12	Orange	39	5.14	5.14	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2020	1215000030	Removed	25	6/30/2016			0.90		\$ 134,001.90		\$ 0.7		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	39	19.36	19.36	To enhance safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2018	1216000122	Active	5	6/30/2017			0.85		\$ 130,961.68		\$ 0.5		Caltrans	Caltrans
	R	IQA	12	Orange	55	1.00	2.70	Improve both existing and future mobility within the corridor	PSR-PDS	PSR-PDS				1200000653	Complete	100	6/30/2015	1/14/2014	FY 13-14	0.90	0.53	\$ 134,001.90	\$ 87,093.66	\$ 15.5	\$ 486.2	Orange County Transportation Authority	Orange County Transportation Authority
	SHA	Lead	12	Orange	55	7.60	9.90	Slope revegetation for source control	PSR		335	Mandates	2014	1212000103	Removed	0	6/30/2014			0.10		\$ 14,889.10		\$ 3.5		Caltrans	Caltrans
	SHA	Lead	12	Orange	55	5.99	10.45	Upgrade fiber optics	PIR		315	Mobility	2016	1213000138	Removed	0	6/30/2015			0.28		\$ 41,689.48		\$ 3.5		Caltrans	Caltrans
	R	IQA	12	Orange	55	10.20	17.80	Costa Mesa Freeway capacity and operational improvements	PSR-PDS	PSR-PDS				1213000149	Complete	100	6/30/2014	1/12/2015	FY 14-15	1.26	0.46	\$ 187,602.66	\$ 63,000.00	\$ 34.0	\$ 70.6	Orange County Transportation Authority	Orange County Transportation Authority
Add	R	IQA	12	Orange	55	10.50	10.54	Construct type 2 (retrofit) noise barrier to reduce freeway traffic noise impact	NBSSR					1214000027	Removed	1	12/31/2014			0.46		\$ 68,489.86		\$ 0.4		Orange County Transportation Authority	Orange County Transportation Authority

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
	SHA	Lead	12	Orange	55	12.00	13.40	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety	SCVP	SCVP	235	Collision Reduction	2016	1214000053	Complete	100	6/30/2014	4/2/2014	FY 13-14	0.07	0.05	\$ 9,338.28	\$ 8,763.62	\$ 2.9	\$ 2.9	Caltrans	Caltrans
	SHA	Lead	12	Orange	55	13.20	17.80	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety	SCVP	SCVP	235	Collision Reduction	2016	1214000056	Complete	100	6/30/2014	4/2/2014	FY 13-14	0.07	0.05	\$ 9,338.28	\$ 8,754.31	\$ 2.9	\$ 3.1	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	55	10.72	10.72	Safety enhancement by improving signals and ramp traffic control, and American with Disabilities Act update	SCVP	PIR	010	Collision Reduction	2016	1214000073	Complete	100	12/31/2014	6/29/2016	FY 15-16	0.30	0.77	\$ 44,667.30	\$ 117,991.98	\$ 0.7	\$ 1.4	Caltrans	Caltrans
Add	SHA	Lead	12	Orange	55	17.23	17.23	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2018	1216000007	Active	80	12/31/2016			1.25		\$ 192,590.70		\$ 0.9		Caltrans	Caltrans
	SHA	Lead	12	Orange	55	11.80	17.80	Remove and replace alligator cracks	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			0.75		\$ 111,668.25		\$ 12.0		Caltrans	Caltrans
	R	Lead	12	Orange	57	21.15	22.55	Widening north bound SR-57 to add a truck climbing lane	PSR-PDS					1200020060	Removed	0	6/30/2016			To be determined		To be determined		\$ 3.7		City of Irvine	City of Irvine
Add	R	IQA	12	Orange	57	11.80	12.54	Orange freeway improvements	PSR-PDS	PSR-PDS				1213000099	Complete	100	6/30/2015	10/17/2014	FY 14-15	0.30	0.38	\$ 44,667.30	\$ 54,816.02	\$ 4.0	\$ 22.4	Orange County Transportation Authority	Orange County Transportation Authority
	SHA	Lead	12	Orange	57	16.40	20.90	Upgrade sidewalk and pedestrian facilities to Americans with Disabilities Act standards	SCVP	SCVP	361	Mandates	2016	1214000042	Complete	100	6/30/2014	6/30/2014	FY 13-14	0.20	0.59	\$ 26,680.80	\$ 115,719.71	\$ 3.5	\$ 2.6	Caltrans	Caltrans
Supplemental	SHA	Lead	12	Orange	57	10.70	16.60	Integrated corridor management - traffic operation systems life cycle replacement (platinum triangle project)	PIR	PIR	315	Mobility	2016	1215000007	Complete	100	9/1/2014	11/3/2015	FY 15-16	0.21	0.32	\$ 31,267.11	\$ 47,226.15	\$ 14.1	\$ 3.0	Caltrans	Caltrans
	SHA	Lead	12	Orange	57	R11.06	R11.47	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2020	1215000143	Removed	0	6/30/2016			0.39		\$ 58,067.49		\$ 1.7		Caltrans	Caltrans
	SHA	Lead	12	Orange	57	11.96	11.96	Bridge seismic restoration	PIR		113	Bridge	2020		Removed	0	6/30/2017			2.30		\$ 354,366.89		\$ 4.7		Caltrans	Caltrans
	R	IQA	12	Orange	57	12.20	12.20	Anaheim street car	PSR-PDS						Removed	0	6/30/2015			0.05		\$ 7,444.55		\$ 10.1			
Modify	SHA	Lead	12	Orange	72	11.92	11.92	Modify signals, add safety lighting, update Americans with Disabilities Act to current standards, refresh pavement delineation	PSR-PR	SCVP	010	Collision Reduction	2012	1214000083	Complete	100	9/30/2014	6/30/2014	FY 13-14	0.30	0.36	\$ 40,021.20	\$ 69,405.19	\$ 0.4	\$ 1.1	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	73	26.10	28.00	Install fiber optics and closed circuit television	SCVP	PSR	315	Mobility	2014	1212000057	Complete	100	6/30/2014	5/8/2014	FY 13-14	0.03	0.10	\$ 4,002.12	\$ 15,637.47	\$ 1.6	\$ 1.7	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	73	10.00	28.02	Upgrade safety devices to enhance safety, reduce possible collision, severity and limit maintenance personnel exposure to traffic	PIR	PIR	015	Collision Reduction	2016	1214000093	Complete	100	3/31/2015	6/16/2015	FY 14-15	1.75	1.98	\$ 260,559.25	\$ 311,504.40	\$ 10.4	\$ 23.1	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	73	16.86	17.06	To mitigate currently occurring wet accidents	PIR		010	Collision Reduction	2018	1214000115	Active	85	6/30/2015			0.50		\$ 74,445.50		\$ 0.4		Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	73	23.96	24.00	Address geometric deficiency of roadway.	PIR	PIR	010	Collision Reduction	2016	1214000123	Complete	100	6/30/2015	6/24/2016	FY 15-16	1.50	1.41	\$ 223,336.50	\$ 247,156.53	\$ 2.9	\$ 7.3	Caltrans	Caltrans
Add	SHA	Lead	12	Orange	74	0.10	1.80	Upgrade sidewalk and pedestrian facilities to American with Disabilities Act standards	PIR	PIR	378	Mandates	2016	1200020302	Complete	100	6/30/2015	6/16/2015	FY 14-15	0.20	0.32	\$ 29,778.20	\$ 45,320.90	\$ 2.0	\$ 3.8	Caltrans	Caltrans
	SHA	Lead	12	Orange	74	11.50	16.60	To improve surface runoff and prevent accidents.	PIR		010	Collision Reduction	2018	1215000024	Active	85	6/30/2016			1.30		\$ 193,558.30		\$ 25.7		Caltrans	Caltrans
	SHA	Lead	12	Orange	74	13.29	13.29	Replacement and upgrade bridge rail	PIR		112	Bridge	2018	1216000008	Active	25	6/30/2017			2.25		\$ 346,663.26		\$ 1.0		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	74	0.04	1.80	American with Disabilities Act Improvements	SCVP		378	Mandates	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 1.0		Caltrans	Caltrans
	SHA	Lead	12	Orange	74	13.29	13.24	Bridge rail upgrade	PSSR		112	Bridge	2016		Removed	0	6/30/2015			1.20		\$ 178,669.20		\$ 0.5		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	90	6.87	7.38	Install changeable message signs	PIR		315	Mobility	2016	1200020203	Removed	0	6/30/2015			0.20		\$ 29,778.20		\$ 2.9		Caltrans	Caltrans
	SHA	Lead	12	Orange	90	5.93	5.93	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2020	1215000070	Removed	20	6/30/2016			0.60		\$ 89,334.60		\$ 0.5		Caltrans	Caltrans
	SHA	Lead	12	Orange	90	2.60	5.10	Capital preventive maintenance – pavement preservation	PIR		121	Roadway/ Roadside Preservation	2018	1215000148	Active	5	3/31/2017			1.50		\$ 231,108.84		\$ 4.5		Caltrans	Caltrans

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	R	IQA	12	Orange	91	5.85	9.35	Riverside freeway improvements	PSR-PDS	PSR-PDS				1200020098	Complete	100	6/30/2015	10/23/2014	FY 14-15	0.90	0.32	\$ 134,001.90	\$ 42,000.00	\$ 24.0	\$ 573.0	Orange County Transportation Authority	Orange County Transportation Authority
	SHA	Lead	12	Orange	91	9.80	19.00	Resurface freeway lanes - upgrade metal beam guard rails, curb ramps, crash cushions; replace roadway signs, traffic delineations, dikes and overlay several under crossings, Eastbound on/off ramps and Westbound on/off	PIR	CAPM	121	Roadway/ Roadside Preservation	2016	1213000196	Complete	100	6/30/2015	6/3/2015	FY 14-15	0.83	1.85	\$ 123,579.53	\$ 261,940.88	\$ 3.1	\$ 9.2	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	91	R1.01 1.02 5.40	R1.01 1.02 5.40	Modify signals, restriping, and Americans with Disabilities Act Improvements	CAPM	PSR-PR	010	Collision Reduction	2012	1214000004	Complete	100	6/30/2014	6/6/2014	FY 13-14	0.50	1.03	\$ 66,702.00	\$ 191,710.96	\$ 1.8	\$ 3.1	Caltrans	Caltrans
	SHA	Lead	12	Orange	91	R0.00	R2.80	Install fiber optics and closed circuit television	PSR	PIR	315	Mobility	2014	1214000038	Complete	100	6/30/2015	9/27/2013	FY 13-14	0.10	0.10	\$ 13,340.40	\$ 16,262.56	\$ 3.5	\$ 3.5	Caltrans	Caltrans
	SHA	Lead	12	Orange	91	R13.60	R13.60	Peralta Eastbound weigh station - renewing and upgrading the facility	PSR	PSR	321	Mobility	2016	1214000050	Complete	100	6/30/2014	4/8/2014	FY 13-14	0.10	0.07	\$ 13,340.40	\$ 16,405.61	\$ 5.4	\$ 5.9	Caltrans	Caltrans
Supplemental	SHA	Lead	12	Orange	91	R2.6 0.0	R4.1 7.2	Transportation Management System Improvements	PIR	PIR	315	Mobility	2016	1215000099	Complete	100	5/29/2015	11/3/2015	FY 15-16	0.20	0.27	\$ 29,778.20	\$ 42,129.55	\$ 4.6	\$ 4.6	Caltrans	Caltrans
	SHA	Lead	12	Orange	91	0.31	0.31	Widen the off-ramp at the terminus - within right of way, categorical exclusion level environmental document	PIR		310	Mobility	2020	1215000156	Removed	0	6/30/2016			1.10		\$ 169,479.82		\$ 1.1		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	91	R2.78	R2.78	To enhance safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2018	1216000078	Active	10	1/31/2017			0.75		\$ 115,554.42		\$ 0.7		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	91	R2.6	R3.3	Install new overhead sign structure with panel and place delineation	PIR		010	Collision Reduction	2018	1216000124	Active	5	6/30/2017			0.85		\$ 130,961.68		\$ 0.7		Caltrans	Caltrans
	SHA	Lead	12	Orange	91	13.60	13.60	Peralta Eastbound Weigh Station	SCVP		321	Mobility	2016		Removed	0	6/30/2014			0.30		\$ 44,667.30		\$ 1.3		Caltrans	Caltrans
	SHA	Lead	12	Orange	91	R0.0	R3.7	Upgrade right side barrier, end treatments and bridge railing connections	PSR-PR		015	Collision Reduction	2016		Removed	0	6/30/2015			1.25		\$ 186,113.75		\$ 6.0		Caltrans	Caltrans
	R	IQA	12	Orange	91	0.31	0.85	Retrofit sound wall	PSR						Removed	0	6/30/2014			0.05		\$ 7,444.55		\$ 1.3			
	R	IQA	12	Orange	91	9.00	18.90	Capacity and operational improvements and express lanes	PSR-PR						Removed	0	12/31/2013			0.20		\$ 29,778.20		\$ 0.7			
	R	IQA	12	Orange	91	9.00	18.90	Pavement rehabilitation and express lanes	PSSR						Removed	0	12/31/2013			0.20		\$ 29,778.20		\$ 10.2			
	R	IQA	12	Orange	133	10.26	11.47	Construct freeway interchange	PSR-PDS					1212000056	Proposed	0	3/30/2018			0.45		\$ 69,332.65		\$ 143.0		City of Irvine	City of Irvine
Modify	SHA	Lead	12	Orange	133	3.10	3.65	Widen roadway to improve channelization	PSR	PSR	010	Collision Reduction	2012	1213000097	Complete	100	12/1/2014	4/28/2015	FY 14-15	1.00	2.38	\$ 148,891.00	\$ 354,221.05	\$ 2.0	\$ 10.0	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	133	3.42	13.66	Upgrade right side guard rail, flatten slopes, relocate electrical equipment, end treatments, and add median barrier	PIR	PIR	015	Collision Reduction	2016	1214000077	Complete	100	6/30/2015	6/16/2015	FY 14-15	1.75	1.57	\$ 260,559.25	\$ 248,656.01	\$ 9.1	\$ 11.6	Caltrans	Caltrans
	SHA	Lead	12	Orange	133	0.80	1.16	To enhance safety by correcting lane configuration	PIR	PIR	010	Collision Reduction	2016	1214000124	Complete	100	6/30/2015	1/4/2016	FY 15-16	1.75	1.39	\$ 260,559.25	\$ 216,364.46	\$ 1.0	\$ 3.4	Caltrans	Caltrans
	SHA	Lead	12	Orange	133	8.30	9.20	Operational improvements	PIR		310	Mobility	2018	1214000130	Active	30	6/30/2016			1.10		\$ 169,479.82		\$ 2.5		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	133	3.30	R4.3	Drainage improvements	PIR		151	Roadway/ Roadside Preservation	2018	1216000059	Active	95	6/30/2016			0.40		\$ 60,967.90		\$ 6.8		Caltrans	Caltrans

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

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Add	R	IQA	12	Orange	133	3.30	R4.3	Combined project between Caltrans and Orange County to improve portions of Laguna Canyon Road (Route 133) - Orange County proposes to widen the shoulder to eight (8') feet to provide a Class III Bikeway along the project limits - the project will also replace the existing Southern California Edison (SCE) overhead utilities with underground utilities through utility company access points (UCAP) locations, and Caltrans proposes drainage improvements within the same segment to lessen the effects of flooding and increase public safety within the State Highway System (SHS)	PSR-PDS					1216000059	Active	5	6/30/2016				0.40		\$ 60,967.90		\$ 6.8		Caltrans Orange County	Caltrans
Add	SHA	Lead	12	Orange	133	3.10	R4.3	Drainage improvements	PIR	PIR	151	Roadway/ Roadside Preservation	2016	1216000133	Complete	100	6/30/2016	6/30/2016	FY 15-16	0.40	0.02	\$ 60,967.90	\$ 3,460.71	\$ 6.8	\$ 6.8	Caltrans	Caltrans	
	SHA	Lead	12	Orange	133	8.30	13.60	Capital preventative maintenance	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			0.75		\$ 111,668.25		\$ 7.4		Caltrans	Caltrans	
Add	SHA	Lead	12	Orange	142	R0.80	2.90	Resurface conventional highway lanes	CAPM	CAPM	121	Roadway/ Roadside Preservation	2014	1214000066	Complete	100	6/30/2014	5/28/2014	FY 13-14	0.10	0.79	\$ 13,340.40	\$ 159,701.61	\$ 7.5	\$ 5.9	Caltrans	Caltrans	
Modify	SHA	Lead	12	Orange	142	3.50	4.70	Address sediment transport from slopes adjacent to SR-142 to areas outside of state right-of-way	PSR	PSR	335	Mandates	2016	1214000095	Complete	100	6/30/2014	8/28/2014	FY 14-15	0.80	0.76	\$ 119,112.80	\$ 118,288.57	\$ 3.3	\$ 5.7	Caltrans	Caltrans	
	SHA	Lead	12	Orange	241	14.50	32.50	Slope revegetation for source control	PSR		335	Mandates	2014	1212000105	Removed	0	6/30/2014			0.10		\$ 14,889.10		\$ 3.6		Caltrans	Caltrans	
Modify	SHA	Lead	12	Orange	241	16.668 18.318	16.668 18.318	Improvements consist of ramp profile correction, open graded asphalt concrete pavement, cross-slope adjustment and replacement of temporary K-rail with concrete barrier and Improve off-ramp corner sight distance	PSR-PR	PIR	010	Collision Reduction	2016	1213000194	Complete	100	6/30/2014	1/12/2016	FY 15-16	0.30	1.35	\$ 44,667.30	\$ 214,837.23	\$ 1.6	\$ 2.3	Caltrans	Caltrans	
	SHA	Lead	12	Orange	261	0.00	6.20	Slope revegetation for source control	PSR		335	Mandates	2014	1212000104	Removed	0	6/30/2014			0.10		\$ 14,889.10		\$ 3.7		Caltrans	Caltrans	
Add	SHA	Lead	12	Orange	261	0.00	0.24	Safety improvements to prevent potential cross -median type collisions	PIR		010	Collision Reduction	2018	1216000091	Active	5	2/28/2017			0.75		\$ 115,554.42		\$ 0.5		Caltrans	Caltrans	
Add	SHA	Lead	12	Orange	261	0.00	6.30	Remove and replace alligator cracks	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 11.2		Caltrans	Caltrans	
	R	IQA	12	Orange	405	0.20	8.70	San Diego freeway improvements	PSR-PDS	PSR-PDS				1200000370	Complete	100	6/30/2016	12/10/2013	FY 13-14	0.50	0.39	\$ 74,445.50	\$ 98,011.00	\$ 75.0	\$ 247.7	Orange County Transportation Authority	Orange County Transportation Authority	
Add	SHA	Lead	12	Orange	405	0.20	8.70	Upgrade the existing fiber optic communication system and closed circuit televisions	PSR	PSR	315	Mobility	2014	1212000058	Complete	100	6/30/2014	4/30/2014	FY 13-14	0.03	0.10	\$ 4,002.12	\$ 15,637.47	\$ 7.1	\$ 7.1	Caltrans	Caltrans	
Modify	SHA	Lead	12	Orange	405	11.40	20.30	Reduce severity and numbers of collisions by closing the gaps and replacing the temporary railing (Type K) with concrete barrier (Type 60) to avoid cross median collisions.	PIR	PIR	010	Collision Reduction	2014	1212000122	Complete	100	6/30/2016	3/30/2016	FY 15-16	1.25	1.11	\$ 186,113.75	\$ 164,836.78	\$ 4.7	\$ 7.9	Caltrans	Caltrans	
	SHA	Lead	12	Orange	405	7.30	11.80	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety	SCVP	SCVP	235	Collision Reduction	2016	1214000055	Complete	100	6/30/2014	4/2/2014	FY 13-14	0.07	0.01	\$ 9,338.28	\$ 2,331.09	\$ 3.1	\$ 2.9	Caltrans	Caltrans	

Attachment 2 - FY 2015-16 SHOPP and Non-SHOPP Project List

Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency
Modify	SHA	Lead	12	Orange	405	8.44	8.44	Remove and repair damaged roadway, slope embankment(s) and associated earth retaining mechanically stabilized earth walls #28 and 29 as a result of accelerated earth movement	SCVP	PSR	131	Emergency	2012	1214000057	Complete	100	11/6/2013	11/8/2013	FY 13-14	0.10	0.03	\$ 13,340.40	\$ 5,066.84	\$ 28.4	\$ 28.4	Caltrans	Caltrans
	SHA	Lead	12	Orange	405	16.90	24.20	Slab replacement and grind	PIR	PIR	121	Roadway/ Roadside Preservation	2016	1215000032	Complete	100	6/30/2015	6/17/2015	FY 14-15	1.80	0.99	\$ 268,003.80	\$ 153,470.67	\$ 15.1	\$ 14.0	Caltrans	Caltrans
	SHA	Lead	12	Orange	405	19.01	19.01	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2018	1215000038	Active	15	6/30/2016			1.00		\$ 148,891.00		\$ 0.8		Caltrans	Caltrans
	SHA	Lead	12	Orange	405	6.90	12.10	Close the gaps in the median with the permanent concrete barrier to reduce the severity of collisions and minimize traffic disruption.	PIR	PIR	010	Collision Reduction	2016	1215000053	Complete	100	12/31/2015	3/30/2016	FY 15-16	0.70	0.78	\$ 104,223.70	\$ 147,843.10	\$ 3.2	\$ 5.2	Caltrans	Caltrans
	SHA	Lead	12	Orange	405	5.83	5.83	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2018	1215000093	Active	35	6/30/2016			0.50		\$ 74,445.50		\$ 0.7		Caltrans	Caltrans
	SHA	Lead	12	Orange	405	24.10	24.10	Bridge scour mitigation	PIR	PIR	111	Bridge	2018	1215000154	Complete	100	6/30/2016	6/24/2016	FY 15-16	1.50	1.10	\$ 231,108.84	\$ 188,795.48	\$ 3.3	\$ 5.6	Caltrans	Caltrans
	SHA	Lead	12	Orange	405	0.00	10.28	Collision severity reduction	PIR		015	Collision Reduction	2020		Removed	0	6/30/2017			1.35		\$ 207,997.96		\$ 7.5		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	405	0.20	8.70	Upgrade fiber optics and closed circuit televisions	PSR		315	Mobility	2016		Removed	0	6/30/2015			0.10		\$ 14,889.10		\$ 6.2		Caltrans	Caltrans
	SHA	Lead	12	Orange	405	7.00	25.00	Bridge preventive maintenance	PIR		119	Bridge	2016		Removed	0	6/30/2015			0.50		\$ 74,445.50		\$ 1.6		Caltrans	Caltrans
	SHA	Lead	12	Orange	405	11.40	16.90	Remove and replace alligator cracks	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2014			0.10		\$ 14,889.10		\$ 14.4		Caltrans	Caltrans
	R	IQA	12	Orange	405	12.47	14.05	Retrofit sound wall	PSR						Removed	0	6/30/2014			0.05		\$ 7,444.55		\$ 1.5			
	R	IQA	12	Orange	405	14.70	16.54	Retrofit sound wall	PSR						Removed	0	6/30/2014			0.05		\$ 7,444.55		\$ 1.5			
Add	R	IQA	12	Orange	605	0.96	1.64	Freeway access improvements to the I-605	PSR-PDS	PSR-PDS				1200020230	Complete	100	12/31/2014	5/11/2015	FY 14-15	0.34	0.46	\$ 50,622.94	\$ 67,411.61	\$ 14.6	\$ 19.5	Orange County Transportation Authority	Orange County Transportation Authority
	SHA	Lead	12	Orange	605	0.00	R1.60	Capital preventive maintenance – pavement preservation	PIR		121	Roadway/ Roadside Preservation	2020		Removed	0	6/30/2017			1.00		\$ 154,072.56		\$ 6.0		Caltrans	Caltrans
	R	IQA	12	Orange	605	0.96	1.64	Freeway access improvements to the I-605	PSR-PDS						Removed	0	12/31/2014			0.34		\$ 50,622.94		\$ 14.6			
	SHA	Lead	12	Orange	605	0.00	R1.6	Slab replacement and grind	CAPM		121	Roadway/ Roadside Preservation	2016		Removed	0	6/30/2015			1.00		\$ 148,891.00		\$ 5.6		Caltrans	Caltrans
	R	IQA	12	Orange	605	3.00	3.10	Interchange improvements	PSR-PDS						Removed	0	12/31/2014			0.10		\$ 14,889.10		\$ 102.0			
Add	SHA	Lead	12	Orange	1 133	1 134	1 135	Improve arterial detection system along Pacific Coast Highway/Laguna Canyon and upgrade active traffic management system to support arterial management	SCVP	SCVP	315	Mobility	2014	1214000112	Complete	100	6/30/2014	6/4/2014	FY 13-14	0.20	0.53	\$ 26,680.80	\$ 118,606.89	\$ 3.2	\$ 3.2	Caltrans	Caltrans
	SHA	Lead	12	Orange	22 22 57	R9.92 R12.03 R11.06	R9.92 R12.64 R11.06	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR		010	Collision Reduction	2018	1215000137	Active	20	6/30/2016			0.53		\$ 78,912.23		\$ 0.4		Caltrans	Caltrans
Add	SHA	Lead	12	Orange	22 55 405	Various	Various	Provide internet protocol network services for traffic operations and systems development	SCVP	SCVP	315	Mobility	2014	1214000110	Complete	100	6/30/2014	6/10/2014	FY 13-14	0.20	0.53	\$ 26,680.80	\$ 118,606.89	\$ 6.1	\$ 6.1	Caltrans	Caltrans
	SHA	Lead	12	Orange	39 39 39 90	5.14 5.30 8.14 5.93	5.14 5.30 8.14 5.93	To enhance area lighting, safety and meet American with Disabilities Act standards	PIR	PIR	010	Collision Reduction	2016	1215000022	Complete	100	6/30/2016	6/7/2016	FY 15-16	1.10	1.42	\$ 163,780.10	\$ 208,620.04	\$ 0.8	\$ 4.4	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	405 55	8.4 5.5	10.0 6.4	Replace and install new irrigation components to operate smart irrigation controllers	PIR	PIR	131	Emergency	2012	1215000047	Complete	100	2/1/2015	11/21/2014	FY 14-15	0.02	0.01	\$ 2,977.82	\$ 2,395.18	\$ 1.5	\$ 1.4	Caltrans	Caltrans
Modify	SHA	Lead	12	Orange	405 55 22 57 91 605	Various	Various	Replace and install new irrigation components to operate smart irrigation controllers and convert systems to recycled water	PIR	PIR	131	Emergency	2012	1215000046	Complete	100	2/1/2015	11/21/2014	FY 14-15	0.02	0.01	\$ 2,977.82	\$ 964.75	\$ 1.3	\$ 1.3	Caltrans	Caltrans

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Add/Modify/Supplemental	SHA or R (Reimbursement)	Lead/IQA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type (Proposed)	PID Type (Actual)	SHOPP Program Code (20.10.201.xxx)	SHOPP Program Category	SHOPP Programming Cycle	Project ID Number	PID Status (Proposed, Active, Complete)	PID Status (% Complete)	Planned PID Completion Date	Actual PID Completion Date	Actual PID Completion FY	Planned Work Effort to Complete the PID (Positions)	Actual Work Effort to Complete the PID (Positions)	Planned PID Cost (Dollars)	Actual PID Cost (Dollars)	Estimated Total Project Cost at Pre-PID (\$M)	Total Cost for Programming (\$M)	Project Sponsor	Implementing Agency																			
Modify	SHA	Lead	12	Orange	5 133	10.1 23.2	10.6 23.7	Install erosion control features, passive drainage system, and linear barriers at toe of slope	PIR	PIR	335	Mandates	2016	1215000034	Complete	100	5/29/2015	6/11/2015	FY 14-15	1.28	0.72	\$ 190,580.48	\$ 115,297.90	\$ 2.0	\$ 4.4	Caltrans	Caltrans																			
	R	IQA	12	Orange	5 133	23.90 10.06	23.90 10.06	Relocation of Marine Way to create a new 4-way intersection with NB I-5 ramp, one additional NB exit ramp terminus lane at the new Sand Canyon. intersection, and Sand Canyon roadway widening.	PSR-PDS					1215000084	Proposed	0	6/30/2016				0.25		\$ 37,222.75		\$ 13.8		City of Irvine	City of Irvine																		
Add	SHA	Lead	12	Orange	5 22 91 1	22.83 0.15 2.15 3.41	22.83 0.15 2.15 3.41	Rail upgrade	PSSR		112	Bridge	2016	1212000099	Removed	60	6/30/2014				1.67		\$ 248,647.97		\$ 2.2		Caltrans	Caltrans																		
Modify	SHA	Lead	12	Orange	5 55 73	Various	Various	Grooving Portland cement concrete pavement, resurface and place polyester concrete	PSSR	PSR-PR	010	Collision Reduction	2012	1213000098	Complete	100	6/30/2014	6/26/2014	FY 13-14	1.00	0.70	\$ 133,404.00	\$ 135,158.14	\$ 3.4	\$ 5.4	Caltrans	Caltrans																			
	SHA	Lead	12	Orange	5 57 91	33.0 10.6 R2.6 0.0	43.2 16.6 R4.1 7.2	Integrated corridor management along routes 5, 57, and 91 to include additional Intelligent Transportation Systems elements, striping, overhead signs, and miscellaneous roadway improvements - project proposes to efficiently manage traffic flow during planned and unplanned events in coordination with Orange County Transportation Authority and the cities of Fullerton, Anaheim, Orange, Santa Ana, and Buena Park	PIR		315	Mobility	2018	1215000160	Active	95	6/30/2016				0.50		\$ 77,036.28		\$ 18.6		Caltrans	Caltrans																		
Modify	SHA	Lead	12	Orange	5 73 133 241 261	Various	Various	Replace and install new irrigation components to operate smart irrigation controllers and convert systems to recycled water	PIR	PIR	131	Emergency	2012	1215000048	Complete	100	2/1/2015	11/21/2014	FY 14-15	0.02	0.01	\$ 2,977.82	\$ 2,360.04	\$ 1.3	\$ 1.3	Caltrans	Caltrans																			
Add	SHA	Lead	12	Orange	5 73 241 261 405 22 57 405	Various	Various	Replacing the current pan tilt zoom analog closed circuit televisions to high definition closed circuit televisions with 20 megapixel 180 degree	PIR		315	Mobility	2016		Removed	0	6/30/2015				0.46		\$ 68,489.86		\$ 2.4		Caltrans	Caltrans																		
	R	Lead	12	Orange	91 55	9.00 16.98	18.9 17.88	Rehabilitate the existing express lane pavement and upgrade the existing vehicle management system	PSSR	PSR-PR				1213000093	Complete	100	8/31/2014	7/31/2014	FY 14-15	3.38	2.99	\$ 503,251.58	\$ 471,403.89	\$ 2.3	\$ 15.1	Transportation Corridor Agencies	Transportation Corridor Agencies																			
Modify	SHA	Lead	12	Orange	91 57 55	15.377 8.9	15.377 9.4	Install additional safety lighting (High Mast-Stadium type)	PSR-PR	PSR-PR	010	Collision Reduction	2012	1212000121	Complete	100	12/31/2013	1/12/2015	FY 14-15	0.60	1.98	\$ 89,334.60	\$ 283,661.90	\$ 3.5	\$ 3.5	Caltrans	Caltrans																			