

# 2022 SHOPP

## State Highway Operation And Protection Program

Fiscal Years 2022-23 through 2025-26



Prepared by the California Department of Transportation In accordance with Government Code Section 14526.5 California State Transportation Agency Adopted by the California Transportation Commission

## Gavin Newsom

Governor, State of California

## Toks Omishakin

Secretary, California State Transportation Agency

## Steven Keck

Acting Director, California Department of Transportation

#### **EXECUTIVE SUMMARY**

The 2022 State Highway Operation and Protection Program (SHOPP) is a four year program of projects that collectively improves the condition, operation, and sustainability of State Highway System (SHS) and associated transportation infrastructure in California. The SHOPP funds safety and condition improvements, damage repairs, and highway operational and modal improvements on the State Highway System. By continuously repairing and rehabilitating the SHS, the SHOPP protects the enormous investment that has been made over many decades to create and manage the approximately 16,000 miles SHS. The SHS includes all Interstate routes, numbered highway, and other state owned assets including bicycle and pedestrian facilities, culverts, Transportation Management Systems (TMS), safety roadside rest areas, and maintenance stations. The SHOPP also funds projects necessary to comply with the Americans with Disabilities Act (ADA) and stormwater control requirements. All projects funded by the SHOPP are limited to capital improvements that do not add new through highway lanes.

The SHOPP is fiscally constrained by the 2022 State Transportation Improvement Program Fund Estimate (Fund Estimate). The 2022 SHOPP does not include the recently enacted federal Infrastructure Investment and Jobs Act (IIJA) funds.

For the 2022 SHOPP, California Department of Transportation (Caltrans) will implement \$17.9 billion in projects over four years, covering Fiscal Years 2022-23 through 2025-26. A four-year summary of SHOPP investments is provided in **Table** 2. A more detailed 2022 Funding Summary is available in EXHIBIT A: 2022 SHOPP Funding Summary and the entire 2022 County Listing of Projects in **EXHIBIT E:** 2022 SHOPP County Listing of Projects.

Consistent with Senate Bill 486 (Chapter 917, Statutes of 2014), Caltrans submitted the proposed program of projects to the California Transportation Commission (Commission) on January 31, 2022, for Commission review and adoption. The Commission adopted the 2022 SHOPP at their meeting on March 17, 2022. The adopted SHOPP is due for submittal to the Governor and the Legislature no later than April 1, 2022.

The 2022 SHOPP is a performance-driven project portfolio built entirely by the principles of asset management. Projects in the 2022 SHOPP were developed under an asset management framework established through the California Transportation Asset Management Plan (TAMP) and implemented with the 2019 State Highway System Management Plan (SHSMP). Complete Streets was considered for all projects, where feasible to incorporate, as part of the SHOPP process. The SHSMP operationalizes the TAMP using Commission-adopted asset classes, performance measures, and targets under Senate Bill 486 (SB 486). Furthermore, the 2022 SHOPP includes projects that address condition improvements of the primary asset classes (i.e., pavement, bridge, drainage, and TMS) in supporting progress to meet 2027 performance targets established in Senate Bill 1 (SB 1) and by the Commission. The 2022 SHOPP performance measures for these primary asset classes are summarized in **Figure 1**.

Figure 1 – Expected 2022 SHOPP Performance Accomplishments



Improve 6,347 Lane-miles of pavement



Improve 9.2 million square feet of bridges



Rehabilitate 397,724 Linear feet of culverts



Address 2,803 field elements

The TAMP identifies federal asset condition targets for pavement and bridges on the National Highway System (NHS). The TAMP also puts forth performance targets for eight supplementary asset classes in addition to the four primary asset classes on the SHS in alignment with the Commission's 2017 TAMP Guidelines and subsequent actions. Projects in the 2022 SHOPP each help make progress towards meeting established performance targets.

The SHSMP integrates both federal and state-mandated targets and further expands the scope of asset management to 32 total performance objectives and targets. The primary focus of the SHSMP is to maintain the condition, safety, and service of the SHS. Caltrans also considers key cross-cutting focus areas identified throughout Caltrans policies and guidance and includes them in appropriate projects. Cross-cutting focus areas are considered and included at the project level, where feasible, and help Caltrans achieve broader strategic goals. The cross-cutting focus areas are Complete Streets, Environmental Stewardship, Freight, System Resiliency, and Climate Change. Project portfolios are developed

and updated quarterly in the <u>SHOPP Ten-Year Project Book</u><sup>1</sup>. All proposed new 2022 SHOPP projects not funded by reservations are listed in the SHOPP Ten-Year Project Book dashboard. The dashboard includes search features and mapping for improved transparency and engagement opportunities.

**Table 1** outlines the ten-year goals to be achieved for the highway system for pavement, bridge, culverts, and TMS asset classes.

Projected End of Plan Condition Relative to Current **Asset Class Pavement** Achieve a pavement pothole and cracking Level of Service of 90 percent or higher by 2027. Not less than 98.5 percent of bridge area to be in **Bridges** good or fair condition by 2027. Fix not less than an additional 500 bridges by 2027 **Culverts** Not less than 90 percent of culvert length to be in good or fair condition by 2027. **Transportation Management** Not less than 90 percent of TMS elements to be in Systems (TMS) good condition by 2027.

Table 1 – 2017 to 2027 Ten-Year Condition Estimates

SHOPP projects also provide opportunities to address other vital State priorities such as equity and livability by the implementation of Complete Streets elements such as pedestrian and bicycle facilities, climate change considerations (reduction of transportation-related greenhouse gas (GHG) emissions, and measures to enhance the resilience of transportation assets to future climate stressors), zero-emission vehicles charging, and enhancements to wildlife connectivity and fish passage.

Caltrans is committed to making continuous improvements in implementing complete streets features to support walking, biking, and using transit on the SHS, as outlined in the newly adopted Director's Policy 37 (DP-37) on Complete Streets, for all future SHOPP cycles. Efforts in this area include Caltrans' policy, guidance procedures, and organizational structure changes. For instance, Caltrans

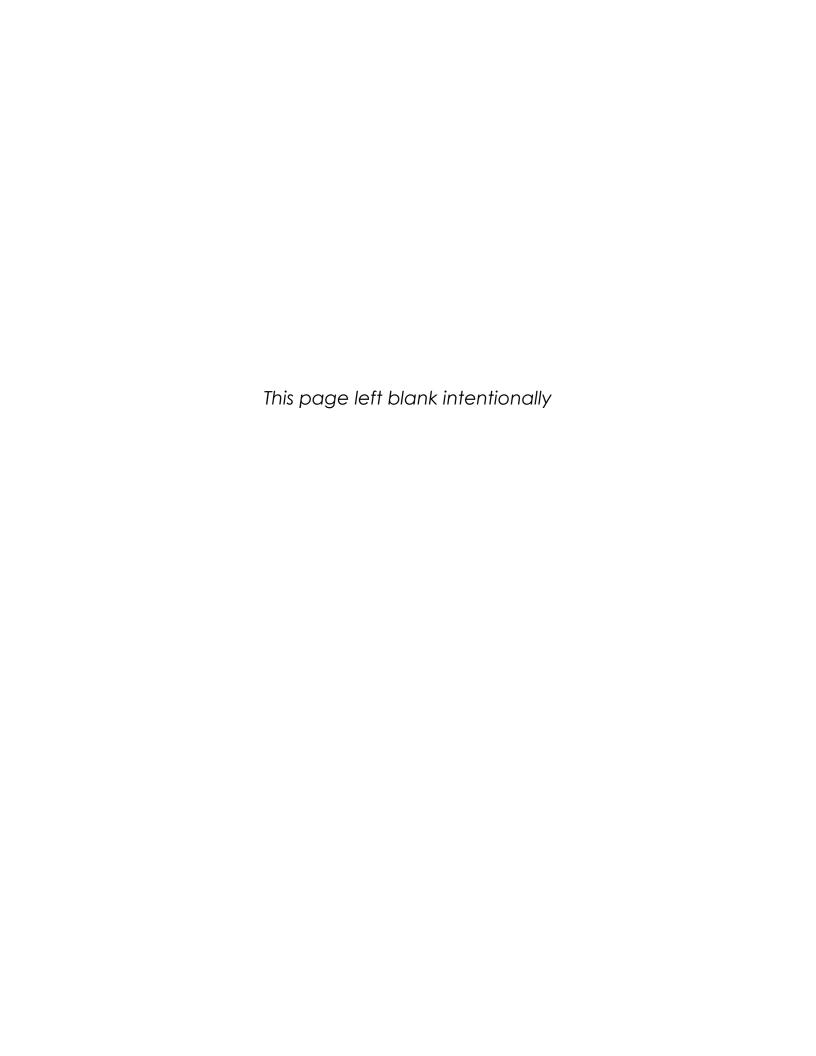
<sup>1</sup> https://dot.ca.gov/-/media/dot-media/programs/assetmanagement/documents/2022\_q1\_book\_lt\_12\_22\_21\_v2\_combined\_mam\_a11y.pdf

updates its design guidance for consistency with externally available sources at the Federal and national association levels. Furthermore, an improved dataset of bicycle and pedestrian facilities is helping to assess better the inventory and condition of these assets in the 2021 SHSMP. An analysis of the 2022 SHOPP project portfolio identifies that 47 percent of the projects include bicycle, pedestrian, or transit--focused features.

The 2022 SHOPP includes projects that carry out several climate action efforts. The SHOPP includes investments in bicycle, pedestrian, and transit features to provide low or no emission modal transportation choices. The SHOPP also contains projects that expand the zero-emission vehicle charging facilities. SHOPP projects further reduce emissions by using recycled materials, especially for large pavement projects. This SHOPP includes early work for some of the first sea-level rise adaptation projects involving the SHS. Other climate resiliency projects rebuild the SHS after storm events and fires with more resilient materials. Through these projects and actions, the SHOPP is helping to reduce the impacts of climate change and make the system more resilient to realized impacts.

Caltrans prepared the 2022 SHOPP per Government Code section 14526.5, Streets and Highways Code section 164.6, and the Commission SHOPP Guidelines. The 2022 SHOPP is the culmination of a multi-year development cycle that began with identifying SHS rehabilitation needs and priorities in the 2019 SHSMP. The 2022 SHOPP Project List is also consistent with the 2018 TAMP prepared per state and federal requirements.

An additional component of the SHOPP is the funding program referred to as the Minor Program. Over the four years of the 2022 SHOPP, the Minor Program will include \$1 billion to implement relatively low-cost (less than \$1.25 million) capital projects that meet all requirements for SHOPP eligibility. These funds enable Caltrans to quickly address small-scale needs beyond the scope of what can be managed by the Caltrans Maintenance Program. These projects are at a scale that does not necessitate an extensive project development process as is usually required for more costly and complex capital projects. Caltrans proposes the Minor Program of projects annually for Commission approval, and the Minor Program funding amount is included within the SHOPP total. The Minor Program is one aspect of the overall asset management approach and is consistent with the TAMP.



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#### INTRODUCTION

The California Department of Transportation (Caltrans) prepared the 2022 State Highway Operation and Protection Program (SHOPP) per Government Code section 14526.5, Streets and Highways Code section 164.6, Senate Bill 486 (Chapter 917, Statutes of 2014), Senate Bill 1 (SB 1) (Chapter 5, Statutes of 2017), California Transportation Commission (Commission) SHOPP Guidelines (June 2020) (EXHIBIT D: Commission SHOPP Guidelines (June 2020)), the State Highway System Management Plan (SHSMP), and the Transportation Management Plan (TAMP). The 2022 SHOPP also Asset addresses related statutes, executive orders, and policies focusing on considerations (reduction climate change of transportation-related greenhouse gas (GHG) emissions and measures to enhance the resilience of transportation assets to future climate stressors), complete connectivity, environmental stewardship, freight, system wildlife habitat resiliency, and other topics. All statutory requirements were addressed in the development of the 2022 SHOPP.

The SHOPP is the State's "fix-it-first" funding mechanism for the rehabilitation and reconstruction of all state highways and bridges, including Interstate highways; the supporting infrastructure for those facilities such as culverts, traffic management centers, safety roadside rest areas, and maintenance stations; and most importantly, to address safety and emergency repair needs. The 2022 SHOPP is a four-year program of projects that addresses needs for fiscal years 2022-23 through 2025-26. Though specified auxiliary lanes are eligible for SHOPP funding as operational improvements, SHOPP projects are prohibited from adding through highway lanes. The 2022 SHOPP is built entirely through the performance-driven asset management process.

#### SHOPP PROCESS

The SHOPP portfolio of projects is updated every two years, carrying forward projects programmed in the last two years of the preceding SHOPP and making those last two years of projects the first two years of projects in the new SHOPP illustrated in **Figure 2**. New projects are programmed in the year Caltrans estimates the projects can be delivered. All projects have a Project Initiation Document (PID) identifying the project's scope, outputs, estimated capital and support costs, and delivery schedule.

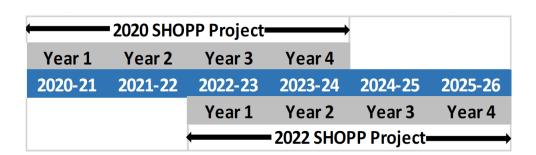


Figure 2 - Relationship between 2020 and 2022 SHOPP Cycles

The SHOPP programming cycle has four major elements:

- **SHSMP** The SHSMP is updated by Caltrans every two years to describe and quantify the rehabilitation and reconstruction needs on the State Highway System (SHS) for ten years. The draft SHSMP is submitted to the Commission by February 15, and the final SHSMP to the Governor and Legislature by June 1 of odd-numbered years.
- TAMP The TAMP presents the existing inventory and condition of current state highway infrastructure, asset performance targets, financial plans, investment strategies, a risk mitigation plan, life-cycle planning documentation, and identified areas of improvement. The TAMP is updated every 4 years beginning in 2018.
- Fund Estimate The programming cycle's fiscal capacity is developed by Caltrans and approved by the Commission to issue the 2022 State Transportation Improvement Program Fund Estimate (Fund Estimate) that forecasts the amount of funding available each year for the four-year estimate period of the SHOPP. The Commission-adopted 2022 Fund Estimate (adopted August 2021) provides a total available programming capacity of approximately \$4.3 billion per year for the 2022 SHOPP four-year period.
- 2022 SHOPP Identifying a four-year program of capital projects that
  respond to the goals/targets identified in the 2019 SHSMP, are within the
  fiscal constraints specified in the Fund Estimate, and are selected to
  achieve the asset performance target outcomes identified in the adopted
  2018 TAMP. This set of projects constitutes the four-year SHOPP.

Caltrans provides a draft of the SHOPP project list to Regional Transportation Planning Agencies (RTPA's) for review and comment before submitting the proposed SHOPP to the Commission. The Commission reviews the submitted SHOPP, holds at least two hearings, and may request clarifications or modifications to the document, program, or projects. Caltrans addresses comments received from the RTPA's and others regarding the SHOPP. The Commission ultimately adopts the SHOPP upon a finding of consistency with the TAMP and then submits the adopted SHOPP to the Governor and the Legislature. Caltrans develops and implements the projects identified in the adopted SHOPP consistent with the respective programming documents' scope, schedule, and cost.

#### CONSISTENCY WITH TRANSPORTATION ASSET MANAGEMENT

The 2022 SHOPP is comprised of a portfolio of 733 projects (217 new and 516 "carryover" projects from the 2020 SHOPP), spanning the four fiscal years 2022-23 through 2025-26. More than half of these projects focus on condition improvements across four primary asset classes (i.e., pavement, bridge, drainage, and Transportation Management Systems) (TMS), supporting Caltrans's progress in meeting the required 2027 performance targets set forth by the Commission and outlined in SB 1.

Projects in the 2022 SHOPP were nominated and developed under an asset management framework established through the <u>California 2018 TAMP</u><sup>2</sup> and implemented with the <u>2019 SHSMP</u><sup>3</sup>. The SHSMP operationalizes the TAMP using Commission-adopted asset classes, performance measures and targets under SB 486.

The portfolio of projects in the 2022 SHOPP makes progress towards meeting the SB 1 targets. The TAMP identifies federal asset management targets for pavement and bridges on the National Highway System (NHS). The TAMP also puts forth performance targets for eight supplementary asset classes in addition to the four primary asset classes on the SHS in alignment with the Commission's 2017 TAMP Guidelines.

2022 SHOPP

<sup>&</sup>lt;sup>2</sup> https://dot.ca.gov/programs/asset-management/california-transportation-asset-management-plan

<sup>&</sup>lt;sup>3</sup> https://dot.ca.gov/programs/asset-management/state-highway-system-plan

The SHSMP integrates both federal and state-mandated targets and further expands the scope of asset management to 32 total performance objectives and targets. The local Caltrans districts develop project portfolios spanning the 10-year plan period to achieve the required performance within fiscal constraints. The districts manage these project portfolios to adapt to project-level scope changes, schedule adjustments, and other factors to ensure that 10-year performance targets can be achieved. Complete project lists and details are published and updated quarterly in the <a href="SHOPP Ten-Year Project Book">SHOPP Ten-Year Project Book</a>. All proposed new 2022 SHOPP projects have been listed in the publicly available Project Book for a minimum of six months and up to 2.5 years, depending on the project.

To measure progress toward meeting the defined performance targets, Caltrans develops an Annual Performance Benchmarks Report to measure progress made for each of the four primary assets towards achieving the 2027 targets.

Caltrans has confidence that the 2022 SHOPP is fully aligned and consistent with the TAMP through this strategic asset management process.

#### 2022 SHOPP COMPARISON TO STATE HIGHWAY SYSTEM MANAGEMENT PLAN

**Table 2** summarizes 2022 SHOPP projects and planned reservations against the 2019 SHSMP targets. A greater detailed summary of the 2022 SHOPP, by fiscal year, is shown in **EXHIBIT A**: 2022 SHOPP Funding Summary.

Table 2 - Comparison of 2022 SHOPP Programming to the 2019 SHSMP Fiscal Years 2022-23 through 2025-26\*

Program Categories	2022 SHOPP Projects & Reservations (in Millions)	40% of 10-yr Constrained 2019 SHSMP* (in Millions)
Primary Assets		
Pavement	\$5,866	\$7,160
Bridge	\$2,116	\$2,791
Culvert(s)	\$809	\$962
TMS	\$972	\$863
Supplementary Assets	\$1,068	\$1,264
Project Objectives		
Major Damage (Emergency Opening)	\$1,794	\$955
Major Damage (Permanent Restoration)	\$795	\$700
Collision Reduction	\$2,636	\$2,031
Mandates	\$340	\$527
Mobility	\$262	\$320
Roadside Preservation	\$64	\$141
Protective Betterments	\$30	\$60
Multiple Objective	\$56	\$0
Minor Program	\$1,000	\$960
Long Lead (New)	\$54	\$115
Total:	\$17,860	\$18,848

<sup>\*</sup>Excludes Proposition 1B bond funds.

Totals shown reflect programmed amounts and not the total project cost. Not all projects are fully funded.

Note: The SHOPP is developed in thousands and rounded for this table. Numbers may not add due to rounding.

Each project in the 2022 SHOPP contains a primary asset or "anchor" asset and associated performance measure. The anchor performance measure represents the project output and is included in a project's individual listing "box" (EXHIBIT E: 2022 SHOPP County Listing of Projects). Performance measures range from lanemiles of distressed pavement restored for roadway preservation projects to collisions reduced for safety projects.

However, secondary "satellite" project performance measures are often part of a project's scope and are captured but not reported in the project listing. Satellite asset performance is available through the project book dashboard. **Table 3** summarizes the 2022 SHOPP investment by Anchor performance measure objective, although each of these anchor objectives will include costs for satellite objectives as well.

Table 3 - 2022 SHOPP Investments by Objective

Anchor Objective	Programmed Project Cost & Reservations* (in Billions)	Percent of SHOPP
Pavement	\$5.9	34.9%
Bridge	\$2.1	12.6%
Culvert(s)	\$0.8	4.8%
TMS	\$1.0	5.8%
Major Damage (Emergency Opening)	\$1.8	10.7%
Major Damage (Permanent Restoration)	\$0.8	4.7%
Safety	\$2.2	12.9%
All Others	\$2.3	13.6%
Grand Total*	\$16.8	100.0%

<sup>\*</sup>Totals shown reflect programmed amounts and not the total project cost. Not all projects are fully funded.

Grand Total excludes the Minor Reservation and New Long Lead PA&ED cost.

Note: The SHOPP is developed in thousands and rounded for this table. Numbers may not add due to rounding.

#### PRIMARY ASSET CLASS IMPROVEMENTS IN THE 2022 SHOPP

The 2022 SHOPP will deliver condition improvements across the four primary asset classes aligned with state and federal mandated performance targets. Notably, these projects will address the following:

- 6,347 lane miles of fair and poor condition pavement
- Fair and poor condition bridges representing 9.2 million square feet of deck area
- Rehabilitate 397,724 linear feet of culverts
- 2,803 poor condition TMS elements

#### SHOPP DEVELOPMENT AND PLANNING CYCLES

Caltrans engages in a comprehensive planning process to select projects for the SHOPP Program. Transportation needs such as pavement, bridge, TMS, and culvert repairs are bundled into projects to utilize SHOPP funding efficiently. Proposed project portfolios are aligned to meet performance targets and financial constraints. Projects within the portfolio begin with planning and the development of a PID.

The PID identifies the scope, schedule, and cost for each capital project and is the basis for determining the amount of funding being requested for programming each project in the SHOPP. During PID development, various components and analyses are integrated into the project, such as active transportation, risk management, and other topics. Caltrans also coordinates with regional and local partners. Coordination with partners contributes to the identification of opportunities or potential risks. This coordination considers local capital improvement programs, active transportation programs, and other potential areas to collaborate through scope, cost, or schedule.

#### SHOPP FUNDING

The State Highway Account (SHA), Federal Highway Trust Fund (HTF), and Road Maintenance and Rehabilitation Account (RMRA) are the funding sources for the SHOPP. The Commission SHOPP Guidelines (June 2020) ensure the accountability and transparency outlined in SB 1. Furthermore, project outputs were incorporated into the Commission SHOPP Guidelines to promote efficiency, accountability, and performance for invested funding. **Figure 3** displays the percent of projects in the primary and supplementary asset classes based on total project cost.

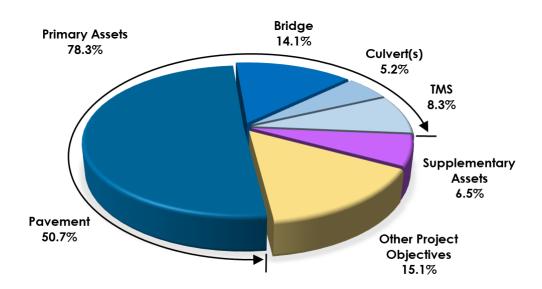


Figure 3 – Percent of Projects in Asset Management Classes

#### CAPITAL OUTLAY AND CAPITAL OUTLAY SUPPORT

Capital Outlay Support (COS) represents staff time associated with the development, delivery, and oversight of Caltrans' capital outlay SHOPP projects. COS is divided into the following component phases: Project Approval and Environmental Document (PA&ED); Plans, Specifications, and Estimate (PS&E); right-of-way support; and construction support. Per Government Code 14526.5 (g) (effective July 1, 2017) and per the current Commission SHOPP Guidelines, Caltrans must request individual allocations by component from the Commission for each individual COS phase and construction capital. **Figure 4** shows the percentage distribution of the 2022 SHOPP among COS component phases.

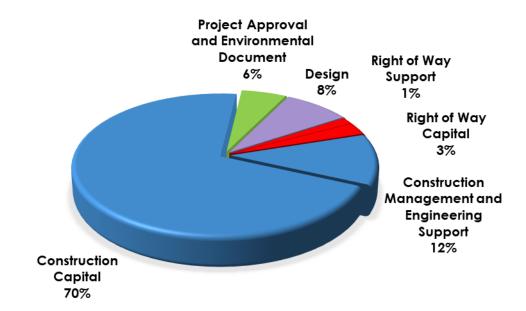


Figure 4 – 2022 SHOPP Distributed Among Project Components

#### LONG LEAD AND CONTINGENCY PROGRAMMING

Long Lead and Contingency projects help ensure that the State fully utilizes its available federal transportation funding. On June 15, 2000, Commission resolution G-00-13 provided Caltrans with a means to commence project delivery efforts on SHOPP Long Lead projects, which require more than four years to develop due to complex environmental and preliminary engineering work. The 2022 SHOPP contains 35 Long Lead projects valued at \$1.58 billion. These projects are authorized to start work on the Project Approval and Environmental Document (PA&ED) phase, as shown in **EXHIBIT F**: 2022 SHOPP Long Lead Projects.

The Commission further authorized Caltrans to program Contingency Projects for preliminary engineering development only, when appropriate, thus creating projects that address performance goals without committing SHOPP resources to construction capital and support prematurely before the resources are needed. Programming Contingency Projects enable the maximum currently available capital funding to be dedicated to projects ready for construction rather than having funding held aside for years as complex projects get ready for construction. The 2022 SHOPP contains 64 contingency projects valued at \$4.4 billion included within the 2022 SHOPP project listing in **EXHIBIT E**: 2022 SHOPP County Listing of Projects. A "shovel-ready" contingency project can quickly be proposed

for funding should additional transportation revenues be provided or to replace a project that is delayed or otherwise reduced in cost, making funding available within the fiscally constrained Fund Estimate period.

#### INNOVATION AND SUSTAINABILITY

SB 1 contains provisions for sustainability, innovation, resiliency, and Complete Streets on SHOPP projects. These provisions in Streets and Highways Code Section 2030 Subdivision (c)-(f) require Caltrans to use advanced construction technologies and material recycling techniques, and to include technology and communications systems to accommodate zero-emission and autonomous vehicles, wherever feasible and cost-effective. In addition, the provisions require SHOPP projects, where feasible, to include Complete Streets elements, such as bicycle lanes and sidewalks, that improve safety for all users of the highway system. Also, SB 1 requires Caltrans to ensure that transportation assets are protected and better adapted to future extreme weather and other climate impacts.

Taken together, these new SB 1 requirements of the SHOPP will result in a highway system that is more reliable and safer for all users of the system, including bicyclists, pedestrians, and transit riders as well as automobile and truck travelers. At the same time, the methods and materials utilized when rehabilitating the highway system will be less impactful than traditional practices and will create more resilient and sustainable facilities as necessary repairs are made. The highway system is being remodeled to meet modern needs as essential repairs are made.

In addressing these provisions from SB 1, Caltrans is building on many activities already in practice to utilize sustainable approaches and innovative processes on SHOPP projects. Below are some of the current sustainability and innovation activities underway through SHOPP projects.

- Making multimodal transportation accessible for all Californians by providing safe, efficient, and cost effective, pedestrian, bicycle, and transit infrastructure.
- Minimize transportation impacts on climate, air quality, water quality, and wildlife.

- Incorporating recycled materials into the asphalt and concrete mixes to extend the life of the pavement and reduce the emissions generated in manufacturing the materials, including the pilot use of Environmental Product Declarations to evaluate emissions from construction materials and current research on limestone constituents in pavement mixes.
- Recycling pavement on the job site minimizes GHG from trucking materials to and from the job site and eliminates waste.
- Using reflective sign sheeting to eliminate the need for lighting.
- Specifying Light Emitting Diode (LED) traffic signals and highway lighting can reduce energy consumption by up to 50 percent.
- Deploying SMART Irrigation Controllers to tailor water usage for landscaping based on weather conditions to conserve water.
- Using recycled water for roadside landscape watering where possible.
- Designing projects with functional landscaping features that collect stormwater and reduce urban heat island effects.
- Installing electric vehicle fast-charging stations at Caltrans-owned sites.
- Updating the project development process to track progress toward designing projects that include pedestrian and bicycle facilities.
- Reducing the energy, water, and materials consumed in some of Caltrans' buildings and facility operations.

#### FISH PASSAGE

Caltrans is required to remediate Salmon and Steelhead Trout barriers on the State Highway System per California Streets and Highway Code 156.1-156.5. The 2022 SHOPP includes identified maintenance and replacement needs at culverts and bridges that provide opportunities to remediate existing barriers as the transportation improvement work is done. Caltrans has included a new inventory of priority Salmon and Steelhead Trout barriers in the Asset Management Tool (AMT), which improves opportunities to identify overlapping transportation and barrier remediation needs. This new fish passage priority AMT inventory helps to ensure that transportation projects adequately scope needs and requirements of fish passage barrier improvements as the projects move through the planning and project delivery process.

#### CLIMATE CHANGE

The State of California has been proactive regarding climate change policy and legislation. Several bills and executive orders have been enacted that have established and required consideration of the state's climate goals to reduce GHG emissions and adapt the transportation system to be more resilient to climate impacts such as extreme weather events. The California Transportation Agency has emphasized the importance of climate considerations with developing the Climate Action Plan for Transportation Infrastructure (CAPTI), which will guide transportation investment decisions moving forward.

Under Executive Order EO N-19-19 and the Sustainability provisions of The Road Repair and Accountability Act of 2017 (Senate Bill 1) Section 2030 (e), Caltrans must consider climate change in all investment decisions. Caltrans addresses this by considering future climate conditions throughout the project development process.

In coordination with state and federal agencies and research institutions, Caltrans has completed Vulnerability Assessments and associated Adaptation Priority Reports for each Caltrans District. These assessments focus on the SHS and help identify vulnerabilities due to climate change impacts, including precipitation, temperature, wildfire, storm surge, and sea-level rise.

Caltrans considers the potential long-term impacts of climate changes when evaluating the design and or alignment alternatives. SHOPP projects incorporate more resilient designs for long-life projects in anticipation of increased future climate stressors.

Furthermore, implementing climate change elements into asset management performance objectives will ensure consistent inclusion of risk-based climate concerns in multi-objective SHOPP projects. These actions will help Caltrans reduce maintenance costs and keep the SHS functioning effectively and efficiently.

#### **EQUITY AND LIVEABILITY**

The Asset Management approach utilized for the SHOPP is driven by performance. The performance targets are consistent from one location to the next within California. This performance-driven approach will drive investment to the areas with the greatest need. Following the performance approach will ultimately lead to equal condition levels in all locations over time.

Caltrans works towards advancing equity and livability goals through activities in SHOPP projects under the Americans with Disabilities Act (ADA) Pedestrian Infrastructure and Complete Streets performance objectives. These objectives shape transportation investment decisions to ensure that the SHS is accessible, safe, and efficient for all users, particularly disadvantaged and under-served communities, across an integrated multimodal transportation system that includes vehicle, bike, and pedestrian facilities.

Caltrans also proactively engages with affected community groups focusing on those in disadvantaged and under-served communities so that their transportation-related needs and concerns are addressed. By Caltrans recognizing disparities and addressing them in transportation investments and new projects, vibrant and livable places are developed for all Californians.

This strategic goal focuses the department's efforts to:

- Avoid and work to address transportation-related disparities in underserved communities on all new projects.
- Plan and design transportation facilities to support vibrant, livable places, focusing on addressing the needs and concerns of underserved communities.
- Collaborate with partner agencies to make equity and inclusion central in funding decisions.

#### <u>COMPLETE STREETS – MEETING THE NEEDS OF ALL MODES</u>

Caltrans implemented project level complete streets assessments during project scoping on all candidate projects. The current project initiation guidance requires that all SHOPP projects, except for Major Damage - Permanent Restoration (131) and SHOPP Safety (010) projects, are evaluated for the need and practicality of including bicycle, pedestrian, and transit features. This evaluation is documented in the PID and revisited at every major milestone. In addition, Caltrans has

developed further initiatives with the new Caltrans Director's Policy 37 - Complete Streets that support the incorporation of complete streets components into all phases of project planning and development. This policy will be implemented into all future SHOPP projects, where feasible.

Caltrans' new Director's Policy 37 (DP-37) recognizes that walking, biking, transit, and passenger rail are integral to the Caltrans vision of delivering a brighter future for all through a world-class transportation network. Additionally, Caltrans recognizes that streets are not only used for transportation but are also valuable community spaces. Accordingly, in locations with current and or future pedestrian, bicycle, or transit needs, all transportation projects funded or overseen by Caltrans will provide comfortable, convenient, and connected complete streets facilities for people walking, biking, and taking transit or passenger rail unless an exception is documented and approved. This policy establishes Caltrans' organizational priority to encourage and maximize walking, biking, transit, and passenger rail as a strategy to meet state climate, health, equity, and environmental goals and foster socially and economically vibrant, thriving, and resilient communities. To achieve this vision, Caltrans will maximize design flexibility to provide context-sensitive solutions and networks for travelers of all ages and abilities.

Caltrans uses an asset management tool to track project-level accomplishments included in all SHOPP projects. This tool allows project-level improvements to be summarized across the SHOPP, including complete streets features. Furthermore, a publicly posted virtual project book is updated quarterly and includes all SHOPP projects. Many of the complete streets elements on individual projects are made part of the virtual project book for public review.

Within the 2022 SHOPP, Caltrans strengthens its commitment to integrate bicycle, pedestrian, and transit improvements into the transportation network. 47 percent of all 2022 SHOPP projects include one or more complete streets features. The 2022 SHOPP comprises more than 52 miles of sidewalks and crosswalks and over 288 transit features such as transit stop improvements, bulb-outs, and pull-outs.

Class 1 Class 2 Class 4

8 miles 209 miles 7.2 miles

Pedestrian Features
Over 50,000 LF of Cross walks
224,100 LF of Sidewalks
Bus Bulb-out/ Pull outs – 167 Locations

Figure 5 – Expected 2022 SHOPP Complete Streets Improvements

#### LIFE CYCLE PLANNING

The continuing expansion of Asset Management implementation includes developing tools to provide life-cycle planning capabilities for SHOPP projects. Project life cycle planning considers the expected treatment schedules of Caltrans' assets to guide long-term strategic decision making. The process includes identifying typical treatments for each primary asset class and defining the expectations of a given typical treatment life in years. The analysis helps determine the most cost-effective long-term actions when paired with costs over time.

Table 4 provides a listing of the common treatments that are utilized for pavement, bridges, culverts, and TMS elements and their respective useful life ranges:

Table 4 - Core-Asset Treatment Useful Life Estimates

Asset Classes	Treatment	Typical Treatment Life (Years)				
Pavement						
	Thick Asphalt Overlay	4-10				
	Slabs Replacement	5-10				
	Medium Asphalt Overlay	10-20				
	Thick Asphalt Overlay	20-40				
	Asphalt Lane Replacement	20-40				
	Concrete Lane Replacement	40-55				
Bridges						
	Deck Overlay	15-30				
	Deck Rehabilitation	20-30				
	Replacement	60-80				
	Rail Upgrade	30-50				
	Scour Mitigation	30-50				
	Seismic Mitigation	30-50				
Culverts/Drainage						
	Culvert Lining	30-50				
	Replacement	40-60				
	Pump Replacement	30-50				
Transportation Management System Elements						
	Replace Loop Detectors	8-10				
	Replace Electrical Controllers	10-15				
	Install Changeable Message Sign					
	Panel	10-15				
	Install New CCTV	8-12				

#### RESERVATIONS

The 2022 SHOPP includes reservations that fund both Capital Outlay and COS based on historical expenditures for emergency repairs, safety projects, and other unforeseen immediate needs. These needs occur between programming cycles, and these reservations allow Caltrans to bring the projects to the Commission for amendment into the SHOPP between bi-annual programming cycles.

The following funding reservations, as shown in **EXHIBIT A**: 2022 SHOPP Funding Summary, are being held to provide funding to achieve anticipated future needs that will require action, but where specific projects have not yet been defined.

- Major Damage (Emergency Opening): Reservations are for unforeseen Major Damage Emergency (201.130) projects.
- Major Damage (Permanent Restoration): Reservations are for unforeseen Major Damage Restoration (201.131) projects.
- Collision Reduction: Reservations are for Safety Improvement (201.010) projects.
- **Mandates**: Reservations are for Relinquishment (201.160) projects to transfer ownership of state highways primarily serving local jurisdictions to those local jurisdictions.
- Minor Program: An annual reservation is held for the Minor program. The SHOPP Minor Program is an annual program to address short-term, low-cost project needs. In developing their annual portfolio of minor projects, each Caltrans District sets priorities and selects projects appropriate to the region's needs.

#### REGIONAL TRANSPORTATION PLANNING AGENCY COORDINATION

In 2013, the Self-Help Counties Coalition suggested enhanced communication and coordination in the SHOPP program development process. Specifically, the focus was on earlier information regarding what SHOPP projects are being proposed, programmed, and ultimately delivered. Caltrans developed three specific action steps to enhance earlier communications, covering planning, programming, and delivery. These steps are in addition to statutory requirements that direct Caltrans to provide the draft SHOPP to transportation agencies for an opportunity to review and comment.

- Planning Process: Caltrans Districts share their two-year PID work plan list of projects candidates for the next SHOPP programming cycle. This is the opportunity to coordinate proposed SHOPP projects with regionally-funded projects to synchronize timeframes, maximize benefits, and minimize impacts to the traveling public.
- Programming Process: Districts share with the regions which projects they will be submitting as candidate projects for the upcoming SHOPP. This is a second opportunity to coordinate and confer with local partners to synchronize timeframes, maximize benefits, and minimize impacts to the traveling public. The Division of Financial Programming will circulate the proposed four-year program of projects to the RTPAs for review and comment. Comments received will be incorporated into the final SHOPP programming document.
- Status Updates: Districts will update the RTPA's on a quarterly or semi-annual basis on (1) the list and status of PID projects being developed as well as (2) the status of funded SHOPP projects currently in delivery. At a minimum, Districts will provide a summary-level project delivery status on all currently programmed SHOPP projects semiannually.

With the implementation of asset management, complete project lists and details are published and updated quarterly in the <u>SHOPP Ten-Year Project Book</u>. All proposed new 2022 SHOPP projects that are not funded by reservations, such as emergency opening projects or safety improvements, have been listed in the publicly available Project Book for a minimum of six months and up to 2.5 years, depending on the project.

On December 22, 2021, the Proposed 2022 SHOPP project listing was provided to regional transportation partners for review and comment. Caltrans will further expand its SHOPP engagement efforts to develop subsequent SHSMP and SHOPP documents. Formal comments received regarding the draft 2022 SHOPP and Caltrans responses are provided in **EXHIBIT C**: 2022 SHOPP Regional Transportation Planning Agency Comments.

#### **PROJECT LISTINGS**

2022 SHOPP projects are listed by County in **EXHIBIT E** 

Projects are sorted into the following ten categories for each county:

- 1. Major Damage (Emergency Openings)
- 2. Major Damage (Permanent Restoration)
- 3. Collision Reduction
- 4. Mandates
- 5. Bridge Preservation
- 6. Roadway Preservation
- 7. Mobility
- 8. Roadside Preservation
- 9. Facilities
- 10. Multiple Objective

#### DESCRIPTION OF EXHIBITS

**EXHIBIT A: 2022 SHOPP Funding Summary** 

**EXHIBIT B: Abbreviations and Acronyms** 

**EXHIBIT C: 2022 SHOPP Regional Transportation Planning Agency Comments** 

Comments Received and Caltrans Responses

**EXHIBIT D: Commission SHOPP Guidelines (June 2020)** 

**EXHIBIT E: 2022 SHOPP County Listing of Projects** 

**EXHIBIT F: 2022 SHOPP Long Lead Projects** 

List of projects Caltrans will begin environmental work now to deliver projects in subsequent SHOPP cycles.

**EXHIBIT G: Existing SHOPP Projects** 

Projects currently active in the SHOPP from prior fiscal years.

#### EXHIBIT A: 2022 SHOPP Funding Summary

#### 2022 State Highway Operation and Protection Program Funding Summary for Fiscal Years 2022-23 through 2025-26\* (in Millions)

Program Funding	2022-23	2023-24	2024-25	2025-26	Total
2022 Fund Estimate	\$4,300	\$4,300	\$4,300	\$4,400	\$17,300
ER Reimbursement	\$140	\$140	\$140	\$140	\$560
Programmed	2022-23	2023-24	2024-25	2025-26	Total
Pavement	\$1,493	\$1,176	\$1,345	\$1,853	\$5,866
Bridge	\$597	\$631	\$558	\$330	\$2,116
Culvert(s)	\$110	\$394	\$139	\$167	\$809
TMS	\$469	\$186	\$219	\$97	\$972
Supplementary Assets	\$196	\$367	\$232	\$273	\$1,068
Major Damage (Emergency Opening)	\$0	\$0	\$0	\$0	\$0
Major Damage (Permanent Restoration)	\$186	\$74	\$149	\$25	\$435
Collision Reduction	\$437	\$764	\$125	\$122	\$1,448
Mandates	\$109	\$78	\$49	\$56	\$292
Mobility	\$79	\$107	\$53	\$24	\$262
Roadside Preservation	\$45	\$0	\$9	\$10	\$64
Protective Betterments	\$3	\$14	\$10	\$4	\$30
Multiple Objective	\$43	\$13	\$0	\$0	\$56
Subtotal	\$3,767	\$3,803	\$2,887	\$2,959	\$13,416
Reserved	2022-23	2023-24	2024-25	2025-26	Total
Pavement	\$0	\$0	\$0	\$0	\$0
Bridge	\$0	\$0	\$0	\$0	\$0
Culvert(s)	\$0	\$0	\$0	\$0	\$0
TMS	\$0	\$0	\$0	\$0	\$0
Supplementary Assets	\$0	\$0	\$0	\$0	\$0
Major Damage (Emergency Opening)	\$245	\$245	\$655	\$648	\$1,794
Major Damage (Permanent Restoration)	\$40	\$40	\$140	\$140	\$360
Collision Reduction	\$72	\$90	\$496	\$530	\$1,188
Mandates	\$12	\$12	\$12	\$12	\$48
Mobility	\$0	\$0	\$0	\$0	\$0
Roadside Preservation	\$0	\$0	\$0	\$0	\$0
Protective Betterments	\$0	\$0	\$0	\$0	\$0
Multiple Objective	\$0	\$0	\$0	\$0	\$0
Subtotal	\$369	\$387	\$1,303	\$1,331	\$3,390

Programmed and Reserved	2022-23	2023-24	2024-25	2025-26	Total
Pavement	\$1,493	\$1,176	\$1,345	\$1,853	\$5,866
Bridge	\$597	\$631	\$558	\$330	\$2,116
Culvert(s)	\$110	\$394	\$139	\$167	\$809
TMS	\$469	\$186	\$219	\$97	\$972
Supplementary Assets	\$196	\$367	\$232	\$273	\$1,068
Major Damage (Emergency Opening)	\$245	\$245	\$655	\$648	\$1,794
Major Damage (Permanent Restoration)	\$226	\$114	\$289	\$165	\$795
Collision Reduction	\$509	\$854	\$621	\$652	\$2,636
Mandates	\$121	\$90	\$61	\$68	\$340
Mobility	\$79	\$107	\$53	\$24	\$262
Roadside Preservation	\$45	\$0	\$9	\$10	\$64
Protective Betterments	\$3	\$14	\$10	\$4	\$30
Multiple Objective	\$43	\$13	\$0	\$0	\$56
Minor Program Reservation	\$250	\$250	\$250	\$250	\$1,000
Long Lead (New)	\$54				\$54
Grand Total	\$4,440	\$4,440	\$4,440	\$4,540	\$17,860

<sup>\*</sup>Excludes Proposition 1B bond funds.

Totals shown reflect programmed amounts and not the total project cost. Not all projects are fully funded.

Note: The SHOPP is developed in thousands and rounded for this table. Numbers may not add due to rounding.

## **EXHIBIT B: Abbreviations and Acronyms**

ADA	Americans with Disabilities Act
AMT	Asset Management Tool
Caltrans	California Department of Transportation
CAPTI	Climate Action Plan for Transportation Infrastructure
Commission	California Transportation Commission
COS	Capital Outlay Support
DP	Director's Policy
HTF	Federal Highway Trust Fund
Fund Estimate	State Transportation Improvement Program Fund Estimate
GHG	Greenhouse Gas
IIJA	Infrastructure Investment and Jobs Act
LED	Light Emitting Diode
LF	Linear Feet
NHS	National Highway System
PA&ED	Project Approval and Environmental Document
PID	Project Initiation Document
Proposition 1B	Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006
PS&E	Plans, Specifications, and Estimate
RMRA	Road Maintenance and Rehabilitation Account
RTPA	Regional Transportation Planning Agency
SB 1	Senate Bill 1 (2017)
SB 486	Senate Bill 486 (2014)
SHA	State Highway Account
SHOPP	State Highway Operation and Protection Program
SHS	State Highway System
SHSMP	State Highway System Management Plan
STIP	State Transportation Improvement Program
TAMP	Transportation Asset Management Plan
TMS	Transportation Management System

## EXHIBIT C: 2022 SHOPP Regional Transportation Planning Agency Comments

AGENCY COMMENTING	PAGE NUMBER
City of Roseville	25
City of Brentwood	27
Public Comment: Vineyards at Marsh Creek Owners Association	28
Metropolitan Transportation Commission (MTC)	30
Climate Plan	33
Riverside County Transportation Commission	36
Kern Council of Governments	43

#### 2022 State Highway Operation and Protection Program Public Comments

Comment submitted by:

Michael Dour

City of Roseville

- 1. SR 65/Blue Oaks Interchange Bike Improvements Over the past year we have been working with Caltrans staff to design what we consider a much-needed complete streets improvement to the SR 65/Blue Oaks interchange. This interchange is one of the most challenging interchanges for bicyclists who are traveling across SR 65. There are key employment areas on both the west and east sides of the highway, but bicyclists are challenged by high speeds and multiple on-ramps as they cross the interchange, particularly from west to east. The project we have developed in coordination with Caltrans staff would add a protected bicycle signal phase for the southbound Hwy 65-on-ramp and other improvements to enhance west to east travel across the interchange. The budgeted cost is \$124,000. The project is ready for implementation and we think it would be a very good candidate for the FY22 SHOPP CS cycle.
- 2. Taylor Road Park-N-Ride Improvements The Taylor Road Park-N-Ride (PNR) lot is a 300-space lot owned by Caltrans and is South Placer's busiest and most used PNR lot. This lot is the primary stop for Roseville Transit and Placer County Transit commuter buses carrying passengers to Downtown Sacramento. Pre-pandemic there were a total of 28 buses serving the site daily (14 in the morning and 14 in the evening). The current total is 17 per day, but we expect that # will increase as we climb out of the pandemic. The Caltrans PNR lot does not meet ADA standards and needs to be upgraded, and in addition the transit stop is in poor condition and should be upgraded as well. We have started discussions on this project with Caltrans District 3 staff. There may be other funding sources for the upgrades, but it may be worthy of inclusion on the SHOPP CS program with an outlook to FY24. Since this project is still in preliminary planning stages, we do not have a cost estimate yet available.

#### Caltrans Response to the City of Roseville:

Thank you for commenting on the Proposed 2022 State Highway Operation and Protection Program (SHOPP) project list. The Department of Transportation (Caltrans) staff look forward to working with you in the future in making improvements to SR 65/Blue Oaks Interchange and Taylor Road Park-N-Ride. Below are responses to your comments.

- 1. Caltrans will work with the City of Roseville and PCTPA in contributing to the City's project. While not a candidate for the 2022 SHOPP there are other means to help get this project completed earlier than programming it in the 2022 SHOPP.
- 2. Caltrans will explore potential opportunities to address ADA deficiencies at Taylor Road Park and Ride and will work with Roseville Transit, Placer County Transit and PCTPA.

#### 2022 State Highway Operation and Protection Program Public Comments

Comment submitted by:

Miki Tsubota – Director of Public Works/City Engineer

City of Brentwood

Regarding 04-Contra Costa-4, R29.0/R44.4, 2033N, 0419000450, 201.121 Pavement Rehabilitation (CAPM): There is strong support for this particular project from both the Brentwood City Council as well as the Brentwood community. Pavement rehabilitation and repair costs become exponentially higher as the pavement continues to degrade. As such and in an effort to save money and improve the quality of life along the State Route 4 corridor, we respectfully request every effort be made to expedite this project. Feel free to contact me if there is anything we can do to assist. Thank you.

#### Caltrans Response to the City of Brentwood:

Thank you for commenting on the Proposed 2022 State Highway Operation and Protection Program (SHOPP) project list. The Department of Transportation (Caltrans) appreciates Brentwood City Council and Brentwood community's support of Project ID 0419000450 (EA 04-0AA19). The referenced pavement rehabilitation project covers more than 15 miles of State Route 4. The proposed project scope includes repaving the roadway with Rubberized Hot Mix Asphalt (RHMA). Other improvements include upgrading intersections within the project limits to meet ADA standards and improving existing drainage systems on multiple locations. The environmental study for these improvements requires coordination with external agencies and is expected to take up to 18 months to complete. With railroad involvement, a lengthy right of way coordination is also expected. The current schedule in the proposed 2022 SHOPP shows a Fiscal Year (FY) 2024-2025 delivery took these factors into consideration. The project team will explore advancing the delivery of the project and will continue to monitor to ensure the facility is safe and operational until the completion of the rehabilitation.

#### 2022 State Highway Operation and Protection Program Public Comments

Comment submitted by:

Joe Young – President of Vineyards at Marsh Creek Owners Association Contra Costa County

Project 04-Contra Costa – 4, Page 37

As President of the Vineyards at Marsh Creek Owners Association, I am submitting this comment on behalf of the 1800 Brentwood residents of the VMCOA being impacted by the unacceptable noise level along SR4 between Balfour Road and Marsh Creek Road.

The SR-4 pavement rehabilitation portion of this project from Balfour Rd to Marsh Creek Road should be accelerated and construction should be started much earlier than the proposed 11/2/2025.

Currently there is a significant noise problem on this section of the road. The EIR for this section of SR-4 committed to a 60 dBA Ldn limit as did the EIR for the Vineyards at Marsh Creek Development and as required by the Brentwood General Plan. A recent sound study conducted by the City of Brentwood has verified that the noise levels exceed 60 dBA Ldn.

The current poor condition of this section of the roadway and the lack of a well maintained sound absorbing (rubberized) asphalt pavement as specified in the EIR are the primary contributors to the failure to meet the EIR noise mitigation requirements.

Prompt repair of this section of the roadway by resurfacing with the best available noise absorbing pavement will significantly improve this noise situation and most likely bringing the noise level into compliance with the EIR commitments.

We respectfully request an acceleration of construction for this project or at least for the resurfacing work between Balfour and Marsh Creek Roads.

### Caltrans Response to the Vineyards at Marsh Creek Owners Association:

Thank you for commenting on the Proposed 2022 State Highway Operation and Protection Program (SHOPP) project list. The referenced pavement rehabilitation Project ID 0419000450 (EA 04-0AA19), covers more than 15 miles of State Route 4. The proposed project scope includes repaving the roadway with Rubberized Hot Mix Asphalt (RHMA), which is expected to provide some noise reduction benefit. Caltrans will coordinate with the Contra Costa Transportation Authority, which is

the appropriate local transportation agency, to address any concerns regarding noise or noise attenuation.

Other improvements include upgrading intersections within the project limits to meet ADA standards and improving existing drainage systems on multiple locations. The environmental study for these improvements requires coordination with external agencies and is expected to take up to 18 months to complete. With railroad involvement, a lengthy right of way coordination is also expected. The current schedule in the proposed 2022 SHOPP shows a Fiscal Year (FY) 2024-2025 delivery took these factors into consideration. The project team will explore advancing the delivery of the project and will continue to monitor to ensure the facility is safe and operational until the completion of the rehabilitation.

### 2022 State Highway Operation and Protection Program Public Comments

Comment submitted by:

Mario Ung – Metropolitan Transportation Commission Bay Area Metro Center

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METROPOLITAN
TRANSPORTATION
COMMISSION

Bay Area Metro Center 375 Beale Street, Suite 800 San Francisco, CA 94105 415.778.6700 www.mtc.ca.gov

Alfredo Pedroza, Chair Naza Goesty and Ciria

Nick Jesefruitz, Vice Chair

Marcaret Ale-Kora

Cities of Santa Clara County

E46e Abu
San Francisco Bay Conservation
and Development Commission

David Canepa San Matte Creaty

Cindy Chaves

Sents Clers County

Dannen Connelly Marin County and Cities

Carol Dutra-Vernaci Cities of Alameds County

California State
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Sam Liceards San Jose Marrets Associate

Nate Miley

Gina Papan Chies of San Matro Countr

Devid Rebbitt
Amediation of Bay Area Governo

Hillary Rosens City and County of San Francisco

> Libby Schaaf Oukland Mayor's Appelnoss

James P. Spering Solano County and Cities

Amy R. Worth

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U.S. Department of Housing and Urban Development

Therese W. McMillan Energive Disease Alix Beckelman

Andrew B. Fremie

Brad Paul Deputy Essentive Director, January 10, 2022

James R. Anderson Division of Financial Programming California Department of Transportation 1120 N. Street, MS-82 Sacramento, CA 95814-5680

RE: Comments on Draft 2022 SHOPP Project List

Dear Mr. Anderson

Thank you for the opportunity to comment on the Draft 2022 State Highway Operation and Protection Program (SHOPP). The Metropolitan Transportation Commission (MTC) has supported, advocated for, and applauds the state's performance-based "Fix it First" infrastructure program.

MTC appreciates our decades-long partnership with Caltrans District 4 on numerous significant projects aimed at improving safety and mobility throughout the nine-county San Francisco Bay Area. Furthermore, MTC values working together with Caltrans to ensure that limited resources can be used by state, regional, and local agencies strategically and effectively, to achieve our mutual goals of improving safety and mobility throughout the region. The Department's investments (including SHOPP-funded projects) in Transportation Management System (TMS) and regional communications are also critical for providing well-performing, seamless transit operations on the region's freeways – an essential strategy for reduction of greenhouse gas emissions and vehicle miles traveled recognized in CAPTI, CTP 2050 as well as the Bay Area's "Bay Area Transit Transformation Action Plan" and regional long range plan Plan Bay Area 2050.

MTC applauds the Department for its continuing commitment to TMS projects that serve both the traveling public as well as the staff of the Department's Transportation Management Centers, who monitor traffic and support incident clearance. Over the past three SHOPP cycles, the Department has continued to increase its budget commitment to TMS, from 4.4% in 2018 to 7.3% in 2020 to 8.4% in the draft 2022 SHOPP. Given the Department's performance goal of maintaining a state of good repair for 90% of all TMS elements, MTC appreciates this increased SHOPP funding commitment for TMS infrastructure. Importantly, MTC strongly supports the Department in seeking critical additional funding (e.g., Bipartisan Infrastructure Legislation) to ensure ongoing resources dedicated to both preventative and corrective maintenance of existing and new TMS infrastructure. Such resources are essential to keep SHOPP-funded TMS elements in a state of good repair.

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MTC appreciates Caltrans' inclusion of communications infrastructure projects as these projects serve as the foundation to TMS and other transportation technology projects. MTC values working in concert with Caltrans District 4 on regional telecommunications projects (e.g., I-880 and completing the fiber ring around the San Francisco Bay). Importantly, as with TMS, MTC also strongly supports the Department seeking additional funding needed to maintain existing and new communications infrastructure. While the installed fiber will yield significant cost savings for the Department as it reduces reliance on utility services, maintenance of the communications network will need to be scoped and resourced to ensure that this significant investment is fully protected.

Given the major SHOPP 2022 projects, as well as numerous regional and local projects, the need for coordination remains essential. As an example, over the coming years, Bay Area Express Lane operators will be completing projects on I-80 Solano and US 101 San Mateo, installing significant communications and tolling infrastructure; this will require close coordination between regional and local agencies and Caltrans. The more that Caltrans and the Express Lane agencies can coordinate during project development, implementation, and construction, the better our agencies can keep each other mutually informed of relevant project developments and possible opportunities within the same geographic limits. This will be essential to avoid duplicate or conflicting design and construction, as well as streamline costs and schedules, where possible. We look forward to our ongoing coordination on these, as well as numerous other projects throughout the San Francisco Bay Area.

Lastly, we wish to highlight that the seven state-owned Bay Area toll bridges are not included in the state asset management plan or the SHOPP. The Bay Area Toll Authority (BATA) partners with Caltrans to maintain the bridges, and we are launching a comprehensive toll bridge asset management program modeled on best practices including the Department's asset management program. These bridges are critical transportation assets that are maintained and rehabilitated by toll revenue. However, BATA has experienced grievous toll losses associated with the pandemic and has directed staff to explore new revenue opportunities to compensate. We look forward to partnering with the state in exploring other funding opportunities, in particular opportunities to leverage the significant infusion of formulaic and competitive Bipartisan Infrastructure Legislation funds available for bridge rehabilitation.

Thank you once again for including MTC in the SHOPP process and for providing this opportunity to comment. Please feel free to contact me or Mario Ung (mung@bayareametro.gov) of my staff should you have any questions.

Sincerely,

Judical France

Andrew France

Andrew B. Fremier

Deputy Executive Director, Operations

cc: David Ambuehl, Chief Deputy District Director, Caltrans District 4
Tanisha Taylor, Deputy Director, California Transportation Commission

#### Caltrans Response to Metropolitan Transportation Commission:

Thank you for commenting on the Proposed 2022 State Highway Operation and Protection Program (SHOPP) project list. The Department of Transportation (Caltrans) appreciates the Metropolitan Transportation Commission's (MTC's) comments and interest in the proposed 2022 SHOPP. Caltrans will continue to partner with MTC to deliver transportation improvements to protect, preserve, and rehabilitate the State Highway infrastructure throughout all nine Bay Area counties.

### 2022 State Highway Operation and Protection Program Public Comments

Comment submitted by:

Nicole Cheng

Non-profit Statewide network – Climate Plan









California Department of Transportation 1120 N Street Sacramento, CA 95814 Via Microsoft forms and email: SHOPP@dot.ca.gov

Re: 2022 State Highway Operation and Protection Program - Public Comment

Chief Anderson and Office Chief Stockton:

ClimatePlan is a statewide network organization that focuses on issues that intersect transportation, including land-use planning, climate policy, and air quality. We respectfully submit these comments on the State Highway Operation and Protection Program (SHOPP) 2022 Draft Project list.

First and foremost, we are encouraged by Caltrans' recent update of the complete streets policy. This new policy provides much needed clarity on how to integrate complete streets into all transportation projects funded by SHOPP. We know complete streets are vital to meeting the state's climate and equity goals. Giving communities multimodal options can result in more walkable, safe, and healthier communities. This mode shift away from vehicles will produce reductions in greenhouse gases and potentially spawn investment in economic development<sup>1</sup>. While we understand that this policy will take time to implement, we look forward to all projects in future SHOPP lists implementing complete streets elements.

We also commend Caltrans' investment in zero emission charging infrastructure and climate resiliency. Transportation investments have the ability to increase community resilience and provide meaningful investments. These same investments have the ability to displace and reshape communities in ways that cause more harm than good. It is imperative that as SHOPP is investing in these types of projects, the communities are at the forefront of decision making.

Thus, while we appreciate Caltrans' shift to climate resiliency by updating the complete streets policy and investing in zero emission infrastructure, we are disappointed with the process of the 2022-2024 SHOPP Draft Project list. ClimatePlan, many of our partners, and various other communities work diligently with Caltrans throughout the year to build meaningful

<sup>1</sup> https://www.calbike.org/resources/fact\_sheets\_and\_faq\_s/complete\_streets\_fact\_sheet/

reciprocal relationships. We were disappointed to see the timing of the SHOPP Draft Project list as well as little to no notice of its posting. Caltrans will not be able to receive meaningful engagement since part of the time allotted for public comment coincides with time that people take off for the holidays. This greatly stifles engagement and seeds mistrust.

We know that one of Caltrans' values is engagement, and the department is committed to doing this through effective communication, collaboration, teamwork, and partnership.2 We look forward to better communication and partnership in the future. Thank you for allowing us to comment on the 2022- 2024 Draft SHOPP project list.

Sincerely,

Nailah Pope-Harden, Executive Director ClimatePlan

Carter Rubin, Interim Director of Transportation Natural Resources Defense Council

Caro Jauregui, Co-Executive Director California Walks

David Diaz, MPH, Executive Director ActiveSGV

<sup>2</sup> https://dot.ca.gov/about-caltrans

#### Caltrans Response to ClimatePlan, NRDC, CA Walks, & ActiveSGV:

Thank you for commenting on the Proposed 2022 State Highway Operation and Protection Program (SHOPP) project list. The Department of Transportation (Caltrans) appreciates your support of Caltrans' investment in zero emission charging infrastructure and climate resiliency. Caltrans further acknowledges your disappointment in the unfortunate notice and timing for the review of the 2022 SHOPP Project List. In addition to the Regional Transportation Planning Agencies' (RTPA's) review and comment period, the California Transportation Commission (Commission) will conduct a public hearing process before adopting the 2022 SHOPP document. ClimatePlan will have the opportunity to provide further comments as a result of the Commission process.

### 2022 State Highway Operation and Protection Program Public Comments

Comment submitted by:

Jillian Guizado Planning and Programming Director

Riverside County Transportation Commission



4080 Lemon St. 3rd Fl. Riverside, CA 92501 Mailing Address: P.O. Box 12008 Riverside, CA 92502-2208 951.787.7141 • rctc.org

January 12, 2022

Mr. Lyle Stockton Office Chief, State Highway Operation and Protection Program California Department of Transportation 1120 N Street Sacramento, CA 95814

Subject: Comments on the Draft 2022 State Highway Operations and Protection Program (SHOPP)

Project List

Dear Mr. Stockton:

Thank you for the opportunity to comment on the California Department of Transportation's (Caltrans') Draft 2022 SHOPP Project List. RCTC commends Caltrans' concerted effort and attention in the Draft 2022 SHOPP Project List to achieve asset condition performance targets from the State Highway System Management Plan and as intended by Senate Bill 1 (Statutes of 2017).

RCTC is pleased to see nearly \$900 million in the Draft 2022 SHOPP Project List is proposed on projects in Riverside County. This investment builds on the previous SHOPP investments in projects currently under construction in Riverside County, particularly the pavement rehabilitation project on Interstate 15.

RCTC is especially supportive of Caltrans' proposed programming for EA 1F561 to contribute funding to the Coachella Valley Multiple Species Habitat Conservation Plan (MSHCP). As managing agency for the Riverside Conservation Authority and as the single-largest financial contributor to the Western Riverside County MSHCP, RCTC is acutely aware of the tremendous environmental and project delivery benefits both MSHCPs have delivered and continue to promise.

We believe there are opportunities to enhance operations of the freeway system within Riverside County by adding auxiliary lanes, making modifications to on-ramps to provide increased vehicle storage and longer merge distances, and other operational improvements to key locations. This will enhance the effectiveness of the many millions of dollars programmed and already spent on Transportation Management Systems elements.

Specifically, RCTC recommends that auxiliary lane improvements on Interstate 15 recommended in the Caltrans District 8 Corridor Operational Investment Analysis Planning for Operations FY 19/20 document completed in March 2020 be considered for inclusion in the SHOPP.

Mr. Lyle Stockton January 12, 2022 Page 2

Additionally, RCTC submits the following recommendations for current or future consideration of SHOPP funding to improve the state highway system condition in western Riverside County:

#### State Route 60

- San Bernardino County line to Interstate 215/State Route 91 profile grinding
- State Route 91 to Canyon Crest profile grinding and up to 35percent slab replacement in both directions
- Canyon Crest to Martin Luther King Boulevard pavement rehabilitation or replace with Portland Cement Concrete Pavement
- Implement the auxiliary lanes recommended in the Caltrans District 8 Corridor Operational Investment Analysis Planning for Operations FY 19/20 document completed in March 2020

#### State Route 91

- I-15 to I-215 profile grinding and random slab replacement in both directions with replacement/rehabilitation of bridge approach slabs, AC ramps, shoulder, and dike replacement
  - Currently only Tyler to Madison is programmed; \$20 million does not seem adequate

#### Interstate 15

- Post Mile 22-32 replace median shoulders
- Southbound Limonite to Norco Drive profile grind recent slab replacement
- Implement the auxiliary lanes recommended in the Caltrans District 8 Corridor Operational Investment Analysis Planning for Operations FY 19/20 document completed in March 2020.

#### Interstate 215

 RCTC is pleased to see pavement rehabilitation projects proposed from Martin Luther King Boulevard to San Jacinto River Bridge. We hope that project includes shoulder rehabilitation.

Finally, RCTC encourages more regular communication from the Districts in the SHOPP planning process. While significant investment is always appreciated, coordination of project schedules and minimizing conflicts with existing locally funded projects is essential. We encourage the Department to incorporate time within the SHOPP development process for Districts to collaborate with their partners. RCTC hereby requests coordination be initiated by Caltrans at the onset of, and continuing through, the planning and development of the 2024 SHOPP Project List.

Mr. Lyle Stockton January 12, 2022 Page 3

Thank you for your consideration of our comments. Please contact me at (951) 787-7141 or AMayer@rctc.org if you have any questions or if you would like to discuss our comments.

Sincerely,

Anne Mayer, Executive Director

Jon Pray, California Transportation Commission
 Michael Beauchamp, Caltrans District 8

#### Caltrans Response to Riverside County Transportation Commission:

Thank you for commenting on the Proposed 2022 State Highway Operation and Protection Program (SHOPP) project list. The list of 2022 SHOPP projects represent two years out of the 10-year plan outlined in the 2019 State Highway System Management Plan (SHSMP). SHSMP presents a performance driven and integrated management plan for California's State Highway System (SHS) needs, investments, and resulting performance projections for the 10-year period spanning July 2019 – June 2029.

California Department of Transportation (Caltrans) appreciates your acknowledgment of the proposed EA 1F561 which is intended to support the Coachella Valley Multiple Species Habitat Conservation Plan (MSHCP). The project also demonstrates Caltrans commitment to Environmental Stewardship.

As part of the State's efforts to enhance operations in the system, Corridor Operational Investment Analysis Planning for Operations (P4Ops) FY 19/20 was developed in partnership with the Regional Transportation Planning Agencies. In the plan multiple Transportation System Management & Operational related Projects (TSMO) strategies were outlined.

The report identified six corridors in District 8 as follows:

- 1. San Bernardino State Route 60 (SBD SR-60) \$188.75 Mil in needs
- 2. San Bernardino State Route 210 (SR-210) \$137.1 Mil in needs
- 3. San Bernardino State Route 83 (SR-83) \$11.77 Mil in needs
- 4. Riverside State Route 60 (RIV SR-60) \$150.03 Mil in needs
- 5. Riverside Interstate 15 (I-15) \$174.94 Mil in needs
- 6. Riverside State Route 74 (SR-74) \$6.21 Mil in needs

That is a total of \$668.8 Mil of mobility needs. Prior SHSMPs did not reflect this information as they pre-dated this report. We anticipate the inclusion of mobility needs in the 2023 SHSMP which will provide other means to an incremental implementation. The state welcomes partnering opportunities to accelerate addressing those needs which will include analyzing innovative strategies to be in alignment with the Department's goals.

The elements identified in the P4Ops report are SHOPP eligible. However, the funding need exceeds the programming capacity in the 2019 SHSMP for mobility improvements. Note that, the need for all assets statewide outlined in the published 2019 SHSMP was \$83.286B compared to funding of \$47.118B.

Nonetheless, District 08 will continue to strive and seek funding opportunities in the future SHOPP cycles as well as other eligible emerging programs to implement strategic improvements along the corridors.

In reference to RCTC's recommendation outlined in the letter, the following are what's planned and where we see opportunities:

#### State Route 60

• San Bernardino County line to Interstate 215/State Route 91 - profile grinding.

District 08 will investigate the profile concerns and seek funding opportunities through the Highway maintenance program and/or the future SHOPP cycles as specific deficiencies are identified.

• <u>State Route 91 to Canyon Crest - profile grinding and up to 35percent slab</u> replacement in both directions

Under District 08 project EA 1J610 (Riv-215-PM 40.5/42.7, 2020 SHOPP, RTL 2023/24) the district is planning a minor pavement rehabilitation project that includes this segment. The project scope includes mainline slab replacement (PM 41.0/42.7), cold-plane and overlay for mainline (PM 40.5/41.0), cold plane, overlay of the on and off-ramps.

• <u>Canyon Crest to Martin Luther King Boulevard – pavement rehabilitation or</u> replace with Portland Cement Concrete Pavement

Under District 08 project EA 1L170 (Riv-215-PM R31.2/40.5, 2022 SHOPP, RTL 2024/25), the district is planning a minor pavement rehabilitation project adjacent to EA 1J610 and includes this segment. The project scope includes pavement work to cold plane and overlay with RHMA-G and/or HMA-A on the mainline, shoulders, add maintenance vehicle pullouts, on-ramps, off-ramps, connectors, and gore areas.

• <u>Implement the auxiliary lanes recommended in the Caltrans District 8 Corridor</u> <u>Operational Investment Analysis Planning for Operations FY 19/20 document</u> <u>completed in March 2020</u>

District 08 will continue to strive and seek funding opportunities in the future SHOPP cycles as well as other eligible emerging programs to implement strategic improvements along the identified corridors to include analyzing innovative strategies to be in alignment with the Department's goals.

#### State Route 91

- <u>I-15 to I-215</u> -profile grinding and random slab replacement in both directions with replacement/rehabilitation of bridge approach slabs, AC ramps, shoulder, and dike replacement.
- o <u>Currently only Tyler to Madison is programmed; \$20 million does not seem adequate</u>

District 08 is working on three projects within this segment as follows:

- 1. SHOPP ID 21127 (Riv-091-PM R0.0/10.0, 2028 SHOPP, RTL 2031/31) which is a minor pavement rehabilitation project. Pavement work includes slab replacement, grinding all lanes, and full lane replacement at westbound lane #5 between PM 2.8/3.7 & PM 4.7/5.7. Cold Plane and overlay shoulders, ramps, and connectors.
- 2. Project EA 1L130 (Riv-091-PM 10.0/13.5, 2024 SHOPP, RTL 2026/27) which is a minor pavement rehabilitation project within this segment. Pavement work includes slab replacement, grinding at slab replacement location, cold plane, overlay ramps and shoulders.
- 3. Project EA 1L180 (Riv-091-PM 13.5/16.8, 2022 SHOPP, RTL 2024/25) which is a minor pavement rehabilitation project. Pavement work includes replacing random slabs for mainline lanes, cold plane and overlay existing mainline shoulders, on and off ramps. Replacing asphalt concrete dike and constructing concrete termini at the off-ramps.

The above projects did not initially include bridge approach slabs; however, it is planned to be included in the scope.

#### Interstate 15

• Post Mile 22-32 - replace median shoulders

Under District 08 project EA 1F142 (Riv-015-PM 23.9/33.4, 2018 SHOPP, RTL 2018/19) the district has developed a minor pavement rehabilitation project. The project pavement scope includes removing/ replacing JPCP slabs and perform surface grinding to improve ride quality. Cold plane and overlay ramps and shoulders. We see an opportunity for the segment between PM 22 and 23.9 in future SHOPP projects.

• Southbound Limonite to Norco Drive - profile grind recent slab replacement

Under District 08 project EA 1F143 (Riv-015-PM 38.2/51.5, 2018 SHOPP, RTL 2019/20) the district has developed a minor pavement rehabilitation project. The project pavement scope includes removing and replacing individual failing slabs and PCC grinding on the mainline.

• Implement the auxiliary lanes recommended in the Caltrans District 8 Corridor Operational Investment Analysis Planning for Operations FY 19/20 document completed in March 2020.

District 08 will continue to strive and seek funding opportunities in the future SHOPP cycles as well as other eligible emerging programs to implement strategic improvements along the identified corridors to include analyzing innovative strategies to be in alignment with the Departments' goals.

#### Interstate 215

• <u>RCTC</u> is pleased to see pavement rehabilitation projects proposed from Martin <u>Luther King Boulevard to San Jacinto River Bridge.</u> We hope that project includes shoulder rehabilitation.

The District is working on two projects within this segment as follows:

- 1. Under project EA 1J290 (Riv-215-PM 25.0/R31.2, 2020 SHOPP, RTL 2023/24) the district has developed a minor pavement rehabilitation project. The project pavement scope includes cold plane and overlay existing mainline pavement with RHMA-G. Cold plane and overlay existing inside and outside mainline shoulders. Cold plane and overlay ramps.
- 2. Under project EA 1L170 (Riv-215-PM R31.2/40.5, 2022 SHOPP, RTL 2024/25) the district has developed a minor pavement rehabilitation project adjacent to EA 1J610 which includes this segment. The project pavement scope includes cold plane and overlay with RHMA-G and/or HMA-A on the mainline, mainline shoulders, maintenance vehicle pullouts, on-ramps, off-ramps, connectors, and gore areas.

Caltrans appreciates Riverside County Transportation Commissions' partnership and values the continuing investment made in improving the regional transportation system in Riverside county. District 08 will continue to improve the communication and coordination for the development of the SHOPP in Riverside County. Thank you for the valuable comments and the strong partnership throughout the years.

### 2022 State Highway Operation and Protection Program Public Comments

Comment submitted by:

Joseph Stramaglia, Project Delivery
Kern Council of Governments (KCOG)



January 10, 2022

James R. Anderson, Chief Division of Financial Programming Department of Transportation Mail Station 82 P.O. Box 942874 Sacramento, CA 94274-0001

RE: Comments on the Draft 2022 SHOPP Version 3.0

#### Dear Mr. Anderson:

Thank you for the opportunity to comment on Draft 2022 State Highway Operation and Protection Program. We have reviewed your document and have the following comments about several of our key highway corridors including SR 14, 58, 99, 204 and U.S. 395.

- There needs to be a comprehensive safety project on State Route 204 to address numerous operational and safety challenges.
- We would like to see the integration of truck-climbing/passing safety lanes on SR 58 integrated with proposed pavement maintenance work in future SHOPP cycles.
- We would like to see follow-through for SHOPP projects studied in years past and not brought forward.
   There are Project Study Reports for the SR 58 truck-climbing lanes and auxiliary lane at 58/99 from 2005 that are being done again today, with very high-cost estimate ranges.
- Two-lane rural highways need incremental improvements (wider shoulders, better lighting, etc.) not just maintenance. Note that a disproportionately high number of fatalities happen on rural routes.
- 5. Several other project specific comments are also provided on the following attachment.

Sincerely,

Ahron Hakimi, Executive Director

CC: Diana Gomez, Caltrans District 6 Director Ryan Dermody, Caltrans District 9 Director

1401 19th Street, Suite 300, Bakersfield, California 93301 (661) 635-2900 Facsimile (661) 324-8215 TTY (661) 832-7433 www.kerncog.org

#### ATTACHMENT: KERN COG PROJECT-SPECIFIC COMMENTS ON DRAFT 2022 SHOPP

Project Specific KCOG Comments on Draft 2022 SHOPP					
Dist-Co-Rte	PPNO	Total Cost	Program	KCOG Comment	
09-Kern-14	2672	\$8,707,000	SHOPP	Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.	
06-Kern-33	6978	\$22,570,000	SHOPP	Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic. Re-align obelic intersections or add roundabout(s) to improve vehicle safety.	
06-Kern-46	3425	\$19,955,000	SHOPP	Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.	
06-Kern-46	8005	\$17,502,000	SHOPP	Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.	
09-Kern-58	2668	\$165,515,000	SHOPP	Should include truck safety improvements including roadway re-alignment, westbound downhill passing lanes, and eastbound truck climbing lanes planned for over 20 years.	
06-Kern-99	6958	\$68,290,000	SHOPP	Should include replacement of Palm Ave Bridge and Auxiliary lanes.	
06-Kem-119	6805	\$59,000,000	SHOPP	Should replace bridge over SR99 to accommodate bicycle and pedestrian traffic.	
06-Kem-166	6896	\$14,540,000	SHOPP	Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.	
06-Kem-184	6803	\$33,055,000	SHOPP	Should include safety elements considering the recent triple fatal accident within the project limits.	
06-Kem-223	3019	\$12,752,000	SHOPP	Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.	

# 2022 State Highway Operation and Protection Program KCOG Public Comments (summarized)

- 1. There needs to be comprehensive safety project on State Route 204 to address numerous operational and safety challenges.
- 2. We would like to see the integration of truck-climbing/passing safety lanes on SR 58 integrated with proposed pavement maintenance work in future SHOPP cycles.
- 3. We would like to see follow-through for SHOPP projects studied in years past and not brought forward. There are Project Study Reports for the SR 58 truck-

- climbing lanes and auxiliary lane at 58/99 from 2005 that are being done again today, with very high-cost estimate ranges.
- 4. Two-lane rural highways need incremental improvements (wider shoulders, better lighting, etc.) not just maintenance. Note that a disproportionately high number of fatalities happen on rural routes.

#### Several other project specific comments are also provided on the attachment:

- 5. 09-Kern-14: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.
- 6. 06-Kern-33: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic. Realign obelic intersections or add roundabout(s) to improve vehicle safety.
- 7. 06-Kern-46: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.
- 8. 06-Kern-46: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.
- 9. 09-Kern-58: Should include truck safety improvements including roadway realignment, westbound downhill passing lanes, and eastbound truck climbing lanes planned for over 20 years.
- 10. 06-Kern-99: Should include replacement of Palm Ave Bridge and Auxiliary lanes.
- 11. 06-Kern-119: Should replace bridge over SR 99 to accommodate bicycle and pedestrian traffic
- 12. 06-Kern-166: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.
- 13. 06-Kern-184: Should include safety elements considering the recent triple fatal accident within the project limits.
- 14. 06-Kern-223: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic.

#### Caltrans Response to Kern Council of Governments:

Thank you for commenting on the Proposed 2022 State Highway Operation and Protection Program (SHOPP) project list. Due to the specific project related issues we encourage you to continue to work with regional Caltrans Districts 6 and 9 on a regular basis to identify opportunities early in the process. Caltrans responses to comments are shown below. The numbering of responses corresponds with the summarized numbered comment:

- 1. There needs to be comprehensive safety project on State Route 204 to address numerous operational and safety challenges. Response: Caltrans investigates sections of highway with high incidents to determine if safety projects are warranted. Currently, portions of Route 204 have programmed projects to provide safety improvements. The Department will continue to assess needs along the Route and program competitive projects where possible utilizing the limited funding opportunities.
- 2. We would like to see the integration of truck-climbing/passing safety lanes on SR 58 integrated with proposed pavement maintenance work in future SHOPP cycles. Response: Integrating the truck climbing lanes into the current programmed pavement rehabilitation project would be ideal, however there is currently limited funding opportunities available to do so. Caltrans will continue to work with Kern COG and others in exploring funding opportunities for the truck climbing lane project beyond the current phase.
- 3. We would like to see follow-through for SHOPP projects studied in years past and not brought forward. There are Project Study Reports for the SR 58 truck-climbing lanes and auxiliary lane at 58/99 from 2005 that are being done again today, with very high-cost estimate ranges. Response: District 9 recently received funding for the PAED phase for Location 2 of the proposed truck climbing lanes. No funding beyond the PAED phase has been identified. The proposed auxiliary lane projects on SR 99/58 require complex environmental and preliminary engineering work. Caltrans continues to welcome feedback, suggestions, and collaboration in obtaining funding for the SR 58 Truck Climbing Lanes and the SR99/58 auxiliary lane projects.
- **4. Two-lane rural highways need incremental improvements (wider shoulders, better lighting, etc.) not just maintenance. Note that a disproportionately high number of fatalities happen on rural routes.** Response: Caltrans continues to look for improvement opportunities where feasible. We welcome feedback, suggestions, and continued collaboration during our quarterly coordination meetings with Kern COG / Kern County.

- 5. 09-Kern-14: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic. Response: This project includes safety improvements such as skipped rumble strips on the fog line (minimizes impact to bicycles), and centerline rumble strips. In addition, a Project Initiation Report (PIR) is under development for this area that seeks funding to make incremental safety improvements, which may include widening shoulders, shoulder and centerline rumble strips, bridge widening, and bridge scour mitigation. Widening of shoulders and bridges will improve pedestrian and bicycle accessibility.
- 6. 06-Kern-33: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic. Realign obelic intersections or add roundabout(s) to improve vehicle safety.

  Response: The intent of this project is to provide an asphalt overlay to extend the pavement service life and improve ride quality. The overlay will be designed for the full roadway width from edge of existing pavement to opposing edge of existing pavement. Caltrans performed an accident analysis for the project limits with findings of no concentration of accidents. In partnership and at the request of Kern COG, a cost estimate is being prepared to add shoulder widening scope to the project. Funding opportunities are currently being sought in partnership with Kern COG.
- 7. 06-Kern-46: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic. Response: The intent of this project is to provide an asphalt overlay to extend the pavement service life and improve ride quality. The overlay will be designed for the full roadway width from edge of existing pavement to opposing edge of existing pavement. Please continue to work with District 9 to identify opportunities.
- 8. 06-Kern-46: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic. Response: The intent of this project is to provide an asphalt overlay to extend the pavement service life and improve ride quality. The overlay will be designed for the full roadway width from edge of existing pavement to opposing edge of existing pavement. Please continue to work with District 9 to identify opportunities.
- 9. 09-Kern-58: Should include truck safety improvements including roadway realignment, westbound downhill passing lanes, and eastbound truck climbing lanes planned for over 20 years. Response: This project will make curve radii standard and includes other safety improvements, including rumble strips, median barrier replacement, and bridge rail upgrades. The westbound downhill passing lanes are beyond the scope of this SHOPP project. The truck climbing

lanes project is currently in development and Caltrans will continue to work with Kern COG and others in exploring funding opportunities for the project.

- 10. 06-Kern-99: Should include replacement of Palm Ave Bridge and Auxiliary lanes. Response: This project is a Resurface, Restoring, and Rehabilitation (RRR) project that proposes to rehabilitate the No. 4 lane with CRCP and repair failed panels in all other lanes. Kern COG has discussed contributing STIP / RIP funds to this project to fund an auxiliary lane in the southbound direction and the replacement of the Palm Ave Overcrossing structure. Caltrans welcomes partnership funding commitments that will fund this additional scope.
- 11. 06-Kern-119: Should replace bridge over SR 99 to accommodate bicycle and pedestrian traffic. Response: This is a roadway rehab project that is currently in advance design phase with a target delivery in the 2023/24 FY. The project limits are west of the Route 99 Bridge and do not include work on the bridge.
- 12. 06-Kern-166: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic. Response: The intent of this project is to provide an asphalt overlay to extend the pavement service life and improve ride quality. The overlay will be designed for the full roadway width from edge of existing pavement to opposing edge of existing pavement. Please continue to work with District 6 to identify opportunities.
- 13. 06-Kern-184: Should include safety elements considering the recent triple fatal accident within the project limits. Response: Many safety improvements are proposed in the current project. The project proposes to construct standard 8-feet shoulders and Class II bike lanes throughout the limits: construct curb, gutter, and sidewalk at various locations; place guardrail at the Eastside Canal to shield the headwall and "drop off" that is 17 to 18 feet from the edge of travel way (in both directions); construct a pedestrian crossing at the Union Pacific Railroad at Edison Highway; upgrade traffic signals; construct median "worm curb" at various locations to channelize and reduce left-turning movements; install rumble strips at various locations; and construct a Hybrid Beacon and Crosswalk in the community of Lamont.
- 14. 06-Kern-223: Should include the addition of paved shoulders and/or bicycle lanes plus safety elements to accommodate bicycle and pedestrian traffic. Response: This is a pavement focused (2R) and resurfacing, restoration project that rehabilitates the existing 8-feet shoulders. The safety screening criteria were met for pedestrian and bicycle needs in areas where shoulders are less than 8-feet. The 8-feet shoulders are bicycle and pedestrian accessible.

## EXHIBIT D: Commission SHOPP Guidelines (June 2020)

Reference No.: 4.4 June 24, 2020 Attachment A

CALIFORNIA TRANSPORTATION COMMISSION

# STATE HIGHWAY OPERATION AND PROTECTION PROGRAM GUIDELINES

# **CALIFORNIA TRANSPORTATION COMMISSION** STATE HIGHWAY OPERATION AND PROTECTION PROGRAM GUIDELINES

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California Transportation Commission SHOPP Guidelines (Adoption Date: 06/24/2020)

# CALIFORNIA TRANSPORTATION COMMISSION STATE HIGHWAY OPERATION AND PROTECTION PROGRAM GUIDELINES

#### L INTRODUCTION

#### 1. Purpose

These guidelines describe the policy, standards, criteria and procedures for the California Transportation Commission's (Commission) development, adoption, and management of the State Highway Operation and Protection Program (SHOPP).

#### 2. Commission Mission

The Commission is an independent public agency dedicated to ensuring a safe, financially sustainable, world-class multimodal transportation system that reduces congestion, improves the environment, and facilitates economic development through the efficient movement of people and goods.

#### 3. Guidelines Objectives

These guidelines were developed and adopted with the following basic objectives:

- Develop the SHOPP as a resource management document that is consistent with the Transportation Asset Management Plan (TAMP) and the State Highway System Management Plan.
- b. Accelerate project delivery, to ensure efficient use of funds, and to address deferred maintenance on the state highway system.
- Establish allocation thresholds that the Commission determines are necessary to ensure efficiency and provide exceptions as needed so that projects are not unnecessarily delayed.
- Recognize that accountability, flexibility, and simplicity are key components to the objectives of the Guidelines.

#### 4. Statutory Authority

See Appendix B for a listing of the Statutory Authority related to the SHOPP Guidelines.

#### 5. Applicability of SHOPP Guidelines

The SHOPP Guidelines apply to projects programmed in the SHOPP. The SHOPP Guidelines do not apply to transportation programming requirements specified in Federal Transportation Improvement Programs (FTIP) and the Federal Statewide Transportation Improvement Program (FSTIP) required

California Transportation Commission SHOPP Guidelines (Adoption Date: 06/24/2020)

by federal statutes. Generally, all projects receiving federal transportation funds must be programmed in a FTIP (for projects in urbanized regions) and in a FSTIP. Metropolitan Planning Organizations are responsible for developing and adopting FTIPs and the California Department of Transportation (Caltrans) is responsible for preparing the FSTIP. The requirements for FTIPs and the FSTIP are specified in federal statutes (Title 23 United States Code) and federal regulations (23 Code of Federal Regulations part 450).

#### 6. Compliance with Federal and State Requirements

Caltrans shall comply with all federal and state requirements.

#### 7. Amendments to the Guidelines

The Commission may amend the adopted SHOPP guidelines after first giving notice of the proposed amendment and conducting at least one public hearing.

#### 8. Delegation of Authority

As of the date of these SHOPP Guidelines, the Commission has taken formal action to delegate certain authorities to Caltrans. The following resolutions are included in the appendices:

- Resolution G-00-13: Project Development Costs
- Resolution G-19-01: Sub-allocation and Adjustment of Right of Way Capital
- Resolution G-19-05: Sub-allocation and Adjustment of the SHOPP Minor Program.
- Resolution G-06-13: Allocation of Funds for Safety Projects.
- Resolution G-11-16: Funding Emergency Condition Response Projects.
- Resolution G-19-12: Adjustment and Modification of Project Allocations and Descriptions.

#### II. SHOPP DOCUMENT OVERVIEW AND DEVELOPMENT

#### General

The SHOPP is a biennial program adopted no later than April 1 of each even-numbered year. Consistent with the Biennial State Transportation Improvement Program (STIP) Fund Estimate, each SHOPP will cover the last two years of the previous SHOPP and add two new years of programming capacity.

California Transportation Commission SHOPP Guidelines (Adoption Date: 06/24/2020)

#### 10. SHOPP Preparation

Pursuant to Government Code Section 14526.5(a), and consistent with the TAMP, Caltrans shall prepare a four-year SHOPP for the expenditure of transportation funds for major capital improvements needed to preserve and protect the state highway system. Consistent with the TAMP and the State Highway System Management Plan, each new SHOPP document shall include projects carried forward from the previous SHOPP, new projects, and reservations. The total amount programmed in each fiscal year of the SHOPP shall not exceed the amount specified in the STIP Fund Estimate.

It is the Commission's expectation that the Department will perform outreach and gather input from local partners in the development of the SHOPP. This should include, but not be limited to, stakeholder input on: the State Highway System Management Plan, the SHOPP Ten-Year Project Book, and the selection of new projects to be included in the four-year SHOPP Program.

Pursuant to Streets and Highways Code Section 2030 (2), to the extent possible and cost-effective, and where feasible, Caltrans shall:

- a. Use advanced technologies and material recycling techniques that reduce the cost of maintaining and rehabilitating the streets and highways, and that exhibit reduced levels of greenhouse gas emissions through material choice and construction method.
- b. Use advanced technologies and communications systems in transportation infrastructure that recognize and accommodate advanced automotive technologies that may include, but are not necessarily limited to, charging or fueling opportunities for zero-emission vehicles, and provision of infrastructure-to-vehicle communications for transitional or full autonomous vehicle systems.
- c. In the context of both the project scope and the risk level for the asset due to global climate change, include features in projects to better adapt the asset to withstand the negative effects of climate change and make the asset more resilient to impacts such as fires, floods, and sea level rise.
- d. In the context of facility type, right of way, project scope, and quality of nearby alternative facilities, incorporate complete street elements, including, but not limited to, elements that improve the quality of bicycle and pedestrian facilities and that improve safety for all users of transportation facilities.

Each new SHOPP document shall include a summary for each item listed above and how the proposed submittal of projects meets the above expectations.

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#### 11. SHOPP Development Schedule

The following schedule lists the major milestones for the development and adoption of the SHOPP:

Milestone	Deadline
Caltrans submits the proposed State Highway System Management Plan to the Commission for review and comments	By February 15 of odd- numbered years.
Commission reviews and comments on the State Highway System Management Plan	March of odd-numbered years
Caltrans submits final State Highway System Management Plan to Governor and Legislature	By June 1 of odd- numbered years
Caltrans presents Draft Fund Estimate to the Commission	By July 15 of odd- numbered years
Commission adopts Fund Estimate	By August 15 of odd- numbered years
Caltrans and Regional Transportation Planning Agencies coordinate in the development of candidate projects	Ongoing
Caltrans to share initial draft of proposed SHOPP with Regional Transportation Planning Agencies	By December 7 of odd- numbered years
Caltrans submits proposed SHOPP	By January 31 of even- numbered years
SHOPP Hearing in Northern California	February of even- numbered years
SHOPP Hearing in Southern California	March of even-numbered years
Commission Adopts SHOPP and Submits to Legislature and Governor	By April 1 of even- numbered years

#### 12. Eligibility

Projects eligible for SHOPP funds include major capital improvements that are necessary to preserve and protect the state highway system and are consistent with the TAMP. Projects included in the program shall be limited to improvements relative to the maintenance, safety, operation, and rehabilitation of state highways and bridges that do not add a new traffic lane to the system.

Examples of SHOPP-eligible operation improvement projects include, but are not limited to the following:

- Auxiliary lanes near ramps and interchanges to allow for safe acceleration and deceleration of entering and exiting vehicles.
- Intersection modifications including traffic signals.

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- Slow vehicle lanes on conventional highways and four lane freeways, where justified on the basis of an engineering analysis.
- d. Curve and vertical alignment corrections.
- Two-way left turn lanes.
- f. Channelization.
- g. Turnouts.
- h. Chain control and truck brake inspection sites.
- Shoulder widening.
- Traffic Management Systems.
- k. Traffic Management Centers.
- Multimodal corridor projects.

#### 13. Display of Project Scope, Budget, Schedule, and Project Outputs

The SHOPP document shall include the following information for each project:

- a. The project title, including a brief description of the project location and limits (community name, corridor, street name, etc.), and a phrase describing the type and scope of the project.
- b. A unique project identification number provided by Caltrans.
- For projects on the state highway system, the route number and postmile limits.
- Any appropriate funding restriction or designation, including projects requiring state-only funding, or projects requiring federal funds.
- e. Planned project outputs for each project. The project outputs should be based on quantified and qualitative information to document transparently and in plain language how the project is consistent with the Commission-approved TAMP.
- A notation indicating that the project has met the threshold and will be required to submit a Senate Bill (SB) 1 SHOPP Baseline Agreement.

#### 14. Project Budget

For each project in the SHOPP, Caltrans shall identify each phase of a project and include the specified budget, including the source and amounts of non-SHOPP funds, if any, committed to the project phase and overall project. Pursuant to Government Code Section 14526.5(c)(1), Caltrans, at a minimum, shall specify, for each project in the SHOPP (where applicable), the budget for each of the following project phases:

 a. Project Approval and Environmental Document (PA&ED phase) (only consists of support)

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- Plans, Specifications, and Estimate (PS&E phase) (only consists of support)
- Right of way (support and capital)
- d. Construction (support and capital)

#### 15. Project Milestone Dates

Each phase of a project must have a specified schedule. Pursuant to Government Code Section 14526.5(c)(2), Caltrans shall specify a projected delivery date for each of the following components:

- PA&ED phase completion
- PS&E phase completion (signified as Ready to List (RTL))
- Right of way certification
- Start of Construction

#### 16. Database

Caltrans is responsible for maintaining an electronic database record of the adopted SHOPP documents and Commission actions that amend the SHOPP. The current database is known as the California Transportation Improvement Program System (CTIPS).

Consistent with this database, Caltrans shall develop and maintain a transparent system to display in plain language each SHOPP project's support and capital budget, schedule, scope, expected project outputs and updates thereof to enhance communication among the districts and headquarters, to ensure efficient management of the entire portfolio, and to provide public transparency.

#### III. RELATED STATUTORY DOCUMENTS

#### 17. Transportation Asset Management Plan

Pursuant to Government Code Section 14526.4, Caltrans in consultation with the Commission shall prepare a robust Transportation Asset Management Plan to guide selection of projects for the SHOPP. The Commission reviews and approves the Transportation Asset Management Plan and adopts targets and performance measures reflecting state transportation goals and objectives. The Transportation Asset Management Plan is a strategic and systematic process of operating, maintaining, and upgrading physical assets effectively through their lifecycle by focusing on business and engineering practices for resource allocation and utilization based on well-defined objectives. Pursuant to Government Code Section 14526.7(a), Caltrans shall incorporate the performance targets adopted by the Commission pursuant to Government Code Sections 14526.4 and 14526.5. On March 26, 2015, the Commission approved four asset classes

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for the first phase of the Transportation Asset Management Plan that included: pavement, bridge, culverts, and transportation management system elements.

Notwithstanding the foregoing, SB 1 (Beall, Chapter 5, Statutes of 2017) states the Legislature's intent that Caltrans meet the following preliminary performance outcomes for additional state highway investments by the end of 2027, in accordance with applicable state and federal standards:

- Not less than 98 percent of pavement on the state highway system in good or fair condition.
- Not less than 90 percent level of service achieved for maintenance of potholes, spalls, and cracks.
- Not less than 90 percent of culverts in good or fair condition.
- Not less than 90 percent of the transportation management system units in good condition.
- Fix not less than an additional 500 bridges.

On March 21, 2018, the Commission approved the Transportation Asset Management Plan, the annual performance benchmarks for the four primary asset classes (bridges, pavements, drainage systems, and transportation management system elements), and the annual performance targets for all supplementary asset classes.

#### 18. State Highway System Management Plan

Pursuant to Streets and Highways Code Section 164.6(a)(1), Caltrans shall prepare a State Highway System Management Plan. The State Highway System Management Plan shall include a ten-year state highway system rehabilitation plan for the rehabilitation or reconstruction, or combination thereof, by the SHOPP, of all state highways and bridges owned by the state.

Pursuant to Streets and Highways Code Section 164.6(a)(2), the State Highway System Management Plan shall also include a five-year maintenance plan that addresses the maintenance needs of the state highway system. The maintenance plan shall be updated every two years. The maintenance plan shall include only maintenance activities that, if the activities are not performed, could result in increased SHOPP costs in the future. The maintenance plan shall identify any existing backlog in those maintenance activities and shall recommend a strategy, specific activities, and an associated funding level to reduce or prevent any backlog during the plan's five-year period.

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#### IV. FUNDING

#### 19. Biennial STIP Fund Estimate

By July 15 of each odd-numbered year, Caltrans shall submit to the Commission a proposed fund estimate for the following five-year STIP period which also includes proposed program funding levels for the SHOPP. The Commission shall adopt the STIP Fund Estimate by August 15 of that same year. The assumptions on which the STIP Fund Estimate is based shall be determined by the Commission in consultation with Caltrans, regional agencies, and county transportation commissions.

#### 20. State-Only Funding

Projects must follow the Federal-Aid Project Funding Guidelines as adopted by the Commission. The Commission will assume that all projects will be qualified for federal transportation funding unless specifically exempt per the Federal-Aid Project Funding Guidelines. Whenever Caltrans deviates from the Federal-Aid Project Funding Guidelines and designates a project to be programmed for state-only (non-Federal) funding, it will explain the reason for this designation. Unless consistent with the Federal-Aid Project Funding Guidelines, projects programmed without a state-only designation and later proposed for state-only funding allocations will be subject to Commission approval at allocation.

#### 21. Joint State and Local Funding

If Caltrans and a local or regional agency agree, they may, if consistent with all applicable laws and regulations, recommend that a new project or a project cost increase be jointly funded from state and local funds and execute a cooperative agreement to reflect the agreed participations.

#### 22. Grant Anticipation Revenue Vehicle (GARVEE) Bonding

If the fund estimate forecasts the availability of federal funding for the SHOPP, the Commission may, by SHOPP amendment, select SHOPP eligible projects proposed for accelerated construction through Grant Anticipation Revenue Vehicle (GARVEE) bonding. The Commission will select projects for GARVEE bonding that rehabilitate and/or improve operation of corridors and gateways for interregional travel and goods movement, especially projects that promote economic development and projects that are too large to be programmed within the SHOPP on a pay-as-you-go basis. The Commission's expectation is that, generally, these will be projects with very high costs.

Each bond will be structured for debt service payments over a term of not more than 12 years. In designating SHOPP projects for bonding and scheduling bond sales, the Commission will give consideration to an overall annual debt service limit of 15 percent of Federal revenues available to the SHOPP.

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GARVEE bonds cover only the federally-funded portion of a project's cost (generally 88.5 percent). GARVEE bonding in California is structured so that the state's future federal transportation apportionments pay all debt service. This requires that the entire non-federal portion of project cost (including costs of issuance and interest) be provided at the time of construction on a pay-as-you-go basis. The Commission's policy is that the non-federal portion of project costs will be programmed within the current SHOPP capacity. Although local funds may be applied to the non-federal share, the ability of a local agency to contribute its funding to a SHOPP project will not be a major criterion in the selection of SHOPP projects for GARVEE bonding.

#### V. ADOPTION/PROGRAMMING

#### 23. SHOPP Submittal

Pursuant to Government Code Section 14526.5(d), Caltrans shall submit the proposed SHOPP to the Commission no later than January 31 of each even year. Caltrans shall provide the Commission with detailed information for all projects including, but not limited to, cost, scope, schedule, and project outputs. The SHOPP document will describe in plain language its overall adequacy and consistency with the State Highway System Management Plan as well as the Commission approved Transportation Asset Management Plan, funding priorities established in Streets and Highways Code Section 167, the level of annual funding needed to implement the program, and the impact of those expenditures on the State Transportation Improvement Program. Prior to submitting its proposed program, Caltrans shall make a draft of the proposed SHOPP available to transportation planning agencies for review and comment and shall include the comments in its submittal to the Commission.

### 24. Adoption

Pursuant to Government Code Section 14526.5(e), the Commission shall review each SHOPP document relative to its overall adequacy and consistency with the Transportation Asset Management Plan prepared and approved pursuant to Government Code Section 14526.4 and funding priorities established in Streets and Highways Code Section 167, the level of annual funding needed to implement the program, and the impact of those expenditures on the STIP.

Not later than April 1 of each even numbered year the Commission shall adopt the SHOPP document and submit it to the Legislature and to the Governor. The Commission may decline to adopt the SHOPP if the Commission determines that the program is inadequate or it is not sufficiently consistent with the State Highway System Management Plan and Transportation Asset Management Plan.

Pursuant to Government Code Section 14526.5 (f), as part of the Commission's review, the Commission shall hold at least one hearing in

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northern California and one hearing in southern California regarding the proposed program.

Each SHOPP document shall be a statement of the Commission's intent for allocation and expenditure of funds for the following four years as well as a resource management document to assist in the planning and utilization of transportation resources in a cost-effective manner. Each adopted SHOPP document shall remain in effect until a new SHOPP is adopted.

Caltrans will publish the SHOPP document within 75 days of the SHOPP adoption and make copies available to the Commission. To facilitate development, analysis and management of the SHOPP, Caltrans will provide the Commission appropriate access to the SHOPP database.

Projects allocated for construction in prior SHOPP documents, but which have not achieved final acceptance, are incorporated by reference in the newly adopted SHOPP document until final acceptance is achieved and a final report of actual expenditures against Commission allocations is provided to the Commission.

#### 25. Project-level Information

To allow for meaningful public engagement early in project development, project-level information will be provided beginning with all projects being worked on in Planning for inclusion in the 2022 SHOPP. At a minimum the information will include: the project description, a vicinity map, the proposed purpose of the project, target construction year, and project contact information. Caltrans shall develop, in consultation with the Commission, a format for portraying the project-level information on a publicly accessible website.

Project information must be updated as project scope and schedule are refined through the project development process.

#### 26. Project Initiation Documents

A new project may only be programmed in the SHOPP with a complete Project Initiation Document that defines and justifies the project scope, cost, schedule, and expected outcomes and benefits including project outputs. A Project Initiation Document is a report that meets the standards of the Commission's *Guidelines for the Preparation of Project Study Reports*. The Project Initiation Document must provide a preliminary estimate of costs for all components. The Project Initiation Document must be submitted, or a link may be provided to view the document electronically. Each Project Initiation Document must account for known risks that might impact the project budget, scope, schedule, and achievement of project outputs from initiation through construction completion. Development of the Project Initiation Documents should include input from local stakeholders as appropriate.

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#### 27. Project Selections

Consistent with the Transportation Asset Management Plan and the State Highway System Management Plan, Caltrans shall establish a transparent selection process to select quality eligible projects for each SHOPP document. Each eligible project's planned project outputs must be identified and be consistent with the Transportation Asset Management Plan. Stakeholder input should be considered when selecting projects for the SHOPP document.

#### 28. Programming Project Components Sequentially

Caltrans may not begin project development work on SHOPP projects until the project is programmed in the SHOPP document. Pursuant to Commission Resolution G-00-13, a SHOPP eligible project may be programmed for environmental work only. The Commission recognizes a particular benefit in programming projects for environmental work only, since project costs and particularly project scheduling often cannot be determined with meaningful accuracy until environmental studies have been completed. The premature programming of post-environmental components can needlessly tie up SHOPP programming resources while other transportation needs go unmet.

The Commission will program a project component only if it makes a determination that the component itself is fully funded, either from SHOPP funds or from other committed funds. The Commission will regard non-SHOPP funds as committed when the local agency with discretionary authority over the funds has made its commitment to the project by ordinance or resolution and has entered into a cooperative agreement with Caltrans.

When applicable for federal formula funds, including Surface Transportation Block Grant Program and Congestion Mitigation and Air Quality Improvement Program, the commitment may be by FTIP adoption.

A project that is programmed prior to receiving federal approval for construction must receive the federal approval for construction prior to construction allocation.

#### 29. <u>Programming of Construction Management/General Contractor</u> Projects

Projects using the Construction Management/General Contractor delivery method should be identified at the time of programming. If a Construction Management/General Contractor delivery strategy is determined at a later date, the project shall be amended accordingly. The project will be programmed in the same manner as projects utilizing design-bid-build delivery, although flexibility in schedule, scope and cost may be requested and approved consistent with allocation and programming capacity, and timely use of funds policy.

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#### 30. Programming of Long-Lead and Contingency Projects

Commission Resolution G-00-13, approved in June 2000, provides Caltrans with a means to commence project delivery efforts on SHOPP Long Lead projects that require periods longer than the four-year SHOPP time frame to develop. Subject to the approval of the Commission, Long Lead projects shall be programmed in the SHOPP and will be subject to the same delivery, management, and reporting requirements as all other SHOPP projects in the Commission-adopted program.

The Commission further authorized Caltrans to program contingency projects for pre-construction development only, when appropriate, thus creating projects that address performance goals without committing SHOPP resources to construction capital and support prematurely, before the resources are actually needed.

#### 31. Multi-Modal Corridor Projects

SHOPP eligible Multi-Modal Corridor projects may be programmed in the SHOPP when consistent with the Transportation Asset Management Plan and the State Highway System Management Plan. A corridor is defined as a largely linear geographic band defined by existing and forecasted travel patterns involving both people and goods. The corridor serves a particular travel market or markets affected by similar transportation needs and mobility issues. It includes various modes that provide similar or complementary transportation functions, including cross-mode connections.

#### 32. Completion of Environmental Process

The Commission may program funding for project right of way or construction only if it makes a determination that Caltrans will complete the environmental process and can proceed with right of way acquisition or construction within the four-year period of the SHOPP.

Pursuant to Public Resources Code Section 21102, the Commission will not allocate funds to projects for design, right of way or construction until the final environmental document is complete and the Commission has approved the environmentally cleared project for consideration of future funding. For projects that are categorically cleared, a Caltrans determination of categorical exemption is acceptable.

#### 33. Programming Combined SHOPP and Non-SHOPP Projects

Where a project or project component is to be programmed and funded from both SHOPP and non-SHOPP sources, the project description shall indicate whether the non-SHOPP programming commitment is for a particular dollar amount, a particular percentage of total project cost, or a particular element or item of work. All SHOPP projects must be expended proportionally, except as otherwise approved by the Commission. The Commission must approve non-proportional spending for the initial expenditure of SHOPP funds before

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other non-SHOPP resources. For projects funded from both SHOPP and non-SHOPP sources and where the Commission has approved nonproportional spending allowing for the expenditure of SHOPP funds before other funds (sometimes referred to as sequential spending), the project is not eligible for an increase (supplemental) allocation under the authority delegated to Caltrans by Commission Resolution G-19-12 until all other non-SHOPP funds committed to the project have been expended.

### 34. Programming Escalations

Caltrans is responsible for applying escalations when recommending projects to the Commission for programming. The amount programmed for each project phase shall be escalated to the mid-point of the duration of each phase. The standard escalation rate shall be the rate specified in the last Commission adopted Fund Estimate for the SHOPP. Caltrans may elect to use alternative escalation factors as it deems appropriate.

#### VI. ALLOCATIONS

### 35. Safety Projects

Pursuant to Commission Resolution G-06-13 Caltrans may allocate up to 120 percent of the programmed construction funds to SHOPP safety projects. Caltrans shall bring forward for Commission consideration any safety project with a construction allocation greater than or equal to 120 percent of the programmed amount.

#### 36. Emergency Condition Response Projects

Pursuant to Commission Resolution G-11-16 Caltrans is authorized to allocate funds for emergency condition response projects and associated right of way acquisition from appropriate state and federal fund sources to immediately perform emergency work on state-owned transportation facilities and property or related work in adjacent areas, with the understanding that these allocations will be amended into the SHOPP and reported to the Commission at its next meeting.

### 37. Minor Projects

Pursuant to Commission Resolution G-19-05, the Commission delegated authority to Caltrans for sub-allocations and/or adjustment authority to streamline and help in the management of minor projects. The Minor Reserve in the SHOPP is for SHOPP-eligible projects only that are consistent with the Commission adopted Transportation Asset Management Plan. The Commission will not allocate funds from the SHOPP minor program for enhancements, mitigation, or cost increases for STIP projects.

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### 38. Allocation of Support and Construction Funds

Pursuant to Government Code Section 14526.5(g) the Commission is required to allocate Caltrans' capital outlay support resources by project phase, including preconstruction. Through this action, the Commission will provide public transparency for Caltrans' budget estimates, increasing assurance that the annual budget forecast is reasonable. The following applies to the Commission's allocations effective July 1, 2017:

- a. The Commission allocates the programmed support and construction capital funds for all projects listed in the SHOPP. This establishes the original allocation budget for each phase.
- b. The Commission will consider allocation of funds for a programmed project or programmed phase when it receives an allocation request and recommendation from Caltrans. The Commission will only consider an allocation of construction capital and/or construction support funds to projects that are ready to advertise.
- c. For ready-to-advertise projects, the Commission expects Caltrans to certify that a project's plans, specifications, and estimate are complete, constraints are cleared for environmental and right of way, and all necessary permits and agreements (including railroad construction and maintenance) are secured. These projects are considered Ready to List (RTL) by Caltrans.
- Projects not ready for advertisement will not be placed on the Commission's agenda for allocation approval.
- e. Unless otherwise approved by the Commission in accordance with the Timely Use of Funds provisions, all construction capital allocations are valid for six months from the date of allocation unless the Commission approves a contract award time extension.
- f. Unless otherwise approved by the Commission in accordance with the Timely Use of Funds provisions, all allocations for support are valid for six months from the date of allocation unless the Commission approves a project expenditure time extension.
- g. All allocations will be made in units of \$1,000, and all allocation requests shall therefore be in units of \$1,000.
- h. The allocation request will include a determination of the availability of funding and a recommendation on the source of funding. The recommendation on the source of funding shall include the amounts by fund account (i.e., State Highway Account, Public Transportation Account, Road Maintenance and Rehabilitation Account, or Federal Trust Fund) as well as the fund type within the account. Caltrans' recommendation to the Commission for state-only funding of a project will be made in accordance with Caltrans' current policy for exceptions to federal funding. The final determination of fund type available for a project will be made in the Commission's allocation of funds to the

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- project. The Commission will approve the allocation only if the funds are available and are necessary to implement the project as programmed in the SHOPP.
- i. Pursuant to Public Resources Code Section 21102, the Commission may not allocate funds for design, right of way, or construction prior to documentation of environmental clearance under the California Environmental Quality Act (CEQA). For projects that are categorically cleared, a Caltrans determination of categorical exemption is acceptable. As a matter of policy, the Commission will not allocate funds for design, right of way, or construction of a federally funded project prior to documentation and/or determination as appropriate of environmental clearance under the National Environmental Policy Act (NEPA). Exceptions to this policy may be made in instances where federal law allows for the acquisition of right of way prior to completion of NEPA review and the project is not subject to CEQA or compliance with CEQA is achieved.
- Each project's phase must be allocated on time consistent with the fiscal year programmed by the Commission. Scheduled fiscal year allocations must be completed no later than June 30th of each year.
- k. Projects using design-build or design-sequencing procurement shall be identified at the time of allocation. If the procurement strategy is changed at a later date, the project shall be amended accordingly. The allocation may be a combined amount to include design, right of way, and construction support and construction.
- If a project or project phase is ready for implementation earlier than the fiscal year that it is programmed in the SHOPP, Caltrans may request an allocation in advance of the programmed year. The Commission may make an allocation in advance of the programmed year if it finds that the allocation will not delay availability of funding for other projects.

#### 39. Allocation of Right of Way Capital

Pursuant to Commission Resolution G-19-01, the Commission delegated authority to Caltrans for sub-allocations and/or adjustment authority to streamline and help in the management of right of capital. Annually, Caltrans will present for Commission review and acceptance a Right of Way Capital Plan. Only programmed projects may be included in the Right of Way Capital Plan. The annual right of way capital allocation will not exceed the amount programmed for capital project costs. Unprogrammed right of way commitments such as post-certification costs and inverse condemnation are funded through the right of way capital fund reservation established in the STIP Fund Estimate.

Prior to the approval of the environmental document, Caltrans is restricted from right of way expenditures with exception of the following activities that may occur during the PA&ED phase:

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- Permits to enter
- Environmental permit fees
- Positive location of utilities
- Agreements for Railroad Coordination
- Preliminary title fees

Commitments related to the items listed above are limited to five percent of the overall amount approved in the Fiscal Year Right of Way Capital Plan.

Starting with projects that are programmed with right of way capital for Fiscal Year 2019-20 or later, projects with right of way capital programming of \$10 million or more must receive Commission approval for project level allocations prior to expenditure of funds. If a project that initially falls below this threshold increases to an amount equal to or exceeding the threshold requirement, an individual project allocation will be required. If a project is individually allocated and project development fees are expended prior to environmental clearance, those expenditures will be paid from Caltrans' sub-allocation.

Caltrans will provide the Commission with quarterly status reports on right of way capital plan expenditures. The report shall include a summary, by program, of the funds programmed, allocated, and expended. Changes to the allocation amounts for individual projects must be included in the quarterly report. Any project identified by Caltrans as needing right of way capital after the Commission acceptance of the Right of Way Capital Plan will need to be reported in the quarterly report, including information on how the additional right of way costs will be managed.

### 40. Allocation of Construction Management/General Contractor Projects

During the design phase, the Construction Management contract costs are considered design phase expenditures. Upon award of the construction contract, the contractor shifts to the General Contractor role, and expenditures will be reported as construction phase expenditures. The project will be allocated in the same manner as projects utilizing design-bid-build delivery, although flexibility in schedule, scope and cost may be requested and approved consistent with allocation and programming capacity, and timely use of funds rules.

To allow greater flexibility in the delivery of Construction Manager/General Contractor projects, the Commission will consider an amendment to segregate the project in the year of delivery into work packages. A list of the anticipated work packages and their delivery year must accompany the initial construction allocation request. Subsequent construction allocations must provide an updated list of the remaining anticipated work packages.

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#### VII. MANAGEMENT & DELIVERY OF THE SHOPP

### 41. Scope, Cost, Schedule

Caltrans is responsible for managing the entire SHOPP portfolio of projects to meet the state's transportation needs and ensuring that each project is delivered within scope, budget, and schedule consistent with the Transportation Asset Management Plan and State Highway System Management Plan.

### 42. Management of Reservation Projects

Reservations established at Commission SHOPP adoption are managed on a fiscal year basis, where projects approved by the Commission for amendment in the SHOPP reduce the reservation amount. An increase or decrease to a reservation amount between programming cycles requires Commission action.

### 43. Management of Minor Projects

Pursuant to Commission Resolution G-19-05A, minor projects are managed on a fiscal year basis within a financially constrained annual minor program reservation. Caltrans is responsible for managing within the Commission approved annual minor reservation and assuring that all minor projects are awarded within the approved reservation by the conclusion of each fiscal year.

### 44. Stewardship

It is a Commission policy that all transportation funds programmed be allocated, awarded, and expended in a timely manner to ensure projects are delivered as promised, public benefits are achieved, the accumulation of excessive fund balances as well as lapsing federal funds are avoided, and performance from each dollar invested to improve California's transportation system is tracked and reported.

### 45. <u>Timely Use of Funds for PA&ED, PS&E, and Construction Support</u> <u>Phases</u>

The following requirements apply to timely use of funds allocated by the Commission for SHOPP PA&ED, PS&E, and Construction support phases:

a. Funds that are programmed for these support costs are available for allocation only until the end of the fiscal year identified in the SHOPP. Whenever programmed funds are not allocated by this deadline, the project phase lapses and the phase will be deleted from the SHOPP, unless Caltrans requests an allocation time extension that is approved by the Commission before the end of the fiscal year. If the lapsed phase is critical to the delivery of the project, the project is considered a failed project and all unallocated phases will be de-programmed from the SHOPP.

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- b. Funds allocated for the PA&ED and PS&E support phases must initiate expenditure within six months of the date of allocation unless the Commission approves a project expenditure time extension. Whenever allocated support funds have not initiated expenditure within six months of the date of allocation, these allocated funds will be rescinded.
- c. After the Commission's allocation for the PA&ED and PS&E phases, Caltrans has up to 36 months to complete the scope of work specific to that project phase. At the time of allocation, the Commission may extend the deadline for completion of work and the expenditure of funds, if necessary, to accommodate the proposed expenditure plan for the project.
- d. Funds allocated for construction support must initiate expenditure within one month after the award of the contract or these allocated funds will be rescinded. Caltrans has up to 36 months to complete the scope of work specific to that project phase. At the time of fund allocation, the Commission may extend the deadline for completion of work and the expenditure of funds, if necessary, to accommodate the proposed expenditure plan for the project. For the purpose of this section, the construction support phase is deemed to end at construction contract acceptance.
- Caltrans will provide a report at each Commission meeting on projects which have not started expending allocated support funds within four months of the date of the Commission's allocation.

### 46. Timely Use of Funds for Right of Way Support and Capital

The following requirements apply to timely use of funds allocated by the Commission for SHOPP right of way support and capital costs:

- a. Funds that are programmed for Caltrans' right of way support and capital costs are available for allocation only until the end of the fiscal year identified in the SHOPP. Whenever programmed funds are not allocated by this deadline, the project phase lapses and the phase will be deleted from the SHOPP, unless Caltrans requests an allocation time extension that is approved by the Commission before the end of the fiscal year. If the lapsed phase is critical to the delivery of the project, the project is considered a failed project and all unallocated phases will be de-programmed from the SHOPP.
- b. Funds allocated for right of way support and capital must initiate expenditure within six months of the date of allocation unless the Commission approves a project expenditure time extension. Whenever allocated right of way support or capital funds have not initiated expenditure within six months of the date of allocation these allocated funds will be rescinded.
- Right of way activities occur during the design and construction phases.
   To allow sufficient time for completion of work during these two phases,

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- after the Commission's allocation for right of way support or capital, Caltrans has up to 72 months to complete the scope of work specific to that project phase. This policy applies to right of way support or capital allocations that have occurred beginning with June 2017.
- d. At the time of allocation, the Commission may extend the deadline for completion of work and the expenditure of funds, if necessary, to accommodate the proposed expenditure plan for the project. Caltrans must submit justification for an extended timeline beyond the 72 months.
- Caltrans will provide a report at each Commission meeting on projects which have not started expending allocated support or capital funds within four months of the date of the Commission's allocation.

### 47. Timely Use of Funds for Construction Capital

The following requirements apply to timely use of construction capital funds allocated by the Commission for SHOPP projects:

- a. Funds programmed for Caltrans' construction capital costs are available for allocation only until the end of the fiscal year identified in the SHOPP. Whenever programmed funds are not allocated by this deadline, the project is considered a failed project and will be deleted from the SHOPP, unless the Commission approves an allocation time extension before the end of the fiscal year.
- b. Funds allocated for construction capital must be encumbered by the award of a construction contract within six months of the date of allocation unless the Commission approves a contract award time extension. The project will be deleted from the SHOPP if funds are not encumbered within approved deadlines.
- c. After the award of the construction contract, Caltrans has up to 36 months to complete (accept) the construction contract. At the time of fund allocation, the Commission may extend the deadline for completion of work and the expenditure of funds, if necessary, to accommodate the proposed expenditure plan for the project.
- d. Whenever allocated funds are not encumbered by the award of a construction contract or expended within the deadlines specified in section (b) above, all unencumbered or unexpended funds from the allocation will be rescinded for that project.
- Caltrans will provide a report at each Commission meeting on projects which have not been awarded within four months of the date of the Commission's allocation.

#### 48. Timely Use of Funds - Extension

 a. Where a programmed project or project phase will not be ready for allocation as programmed in the current fiscal year, Caltrans shall

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- request an extension of the allocation deadline. In the event where a programmed project or project phase is not ready for allocation as programmed in the current fiscal year, Caltrans is prohibited from submitting a SHOPP amendment.
- b. The Commission may allow a one-time extension of up to 20-months for unforeseen and extraordinary circumstance beyond the control of Caltrans and only for the period of delay directly attributed to the extraordinary circumstance. Acceptable time extensions are identified as:
  - Allocation Time Extension
  - Project Expenditure Time Extension
  - Contract Award Time Extension
  - Completion Time Extension
- c. For right of way support and capital, the Commission may allow a one-time expenditure time extension for an unforeseen and extraordinary circumstance beyond the control of Caltrans and only for the period of delay directly attributed to the extraordinary circumstance.
- d. Except for the allocation of funds, the request to extend the deadline for any of the above must be received by Commission staff prior to the expiration date. For allocation of funds, the time extension must be approved by the Commission by June 30th of the year the funds are programmed, otherwise the funds will lapse.
- The extension request should describe the specific circumstance that justifies the extension and identifies the delay directly attributable to that circumstance.

#### VIII. CHANGE MANAGEMENT

#### 49. Introduction

During the project development process, changes to a programmed project might be necessary to update project phases and to realign a project to meet its objectives and goals. Caltrans is responsible for adjusting and managing project programming changes efficiently. Depending on the circumstance, Caltrans has a number of options available that include: managing each SHOPP project within its delegated authority or allocation, updating the programmed cost through project amendments, and supplemental allocations.

a. Supplemental Allocations. Once allocated, projects that experience increases in capital or support costs above the amounts in the Commission's allocation and above Commission established thresholds shall require a supplemental project allocation. Caltrans shall, for each project requiring a supplemental project allocation, submit a detailed

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request to the Commission for its approval.

- b. Construction. The costs programmed and allocated for Caltrans construction projects are to be based on the engineer's final estimate presented to the Commission for an allocation vote. For allocation requests equal to or greater than 120 percent of the programmed amount, Caltrans shall submit a detailed request to the Commission for its approval.
- c. Support. The costs programmed and allocated for Caltrans support is the amount identified and presented to the Commission for allocation. For allocation requests equal to or greater than 120 percent of the programmed amount, Caltrans shall submit a detailed request to the Commission for its approval.
- No adjustments to support or construction capital will be made by Caltrans beyond the authority delegated by Commission Resolution G-19-12.
- e. Changes to project outputs must be approved by the Commission.
- f. The Commission will not amend the SHOPP to change the program year of the funding or the funding amount for any project phase programmed in the current fiscal year except to reprogram funds from a construction project to later mitigation work required for that project, including landscaping or mitigation. The Commission will consider the amendment only if it is proposed concurrently with an allocation of funds programmed for the project in the current fiscal year. These types of amendments are adjustments that may be incorporated into the Commission's allocation action.

### 50. Managing Within the Commission's Delegated Authority

Pursuant to the Commission Resolution G-19-12, the Caltrans Director is delegated authority to increase the Commission-approved project phase values within pre-established thresholds.

#### 51. Changes via Commission Amendment

Any programmed, unallocated project phase may be updated before the year of delivery of that phase via a Caltrans amendment request. Except for updates necessary at the end of the PA&ED or PS&E phases, only updates for unforeseen and extraordinary circumstances beyond the reasonable control of Caltrans will be considered. A Commission action is needed to amend the project. The Commission encourages Caltrans to implement and recommend procedures that streamline the amendment process and enhance accountability.

#### 52. Changes to Projects in the SHOPP Document

Every two years, with the adoption of the new SHOPP document, project components listed in the SHOPP must be updated, consistent with the

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TAMP, with its most current estimate so long as that component has not received an allocation of funds. Once allocated, the component must be managed by Caltrans consistent with Commission Resolution G-19-12 parameters. Any project component that has expended its allocation plus its G-19-12 authority must receive a supplemental allocation of funds from the Commission. Caltrans is responsible for implementing a change management process to manage and document the SHOPP cycle changes internally. These SHOPP changes must be identified, documented, and finalized by January of each even year.

### 53. Pre-Apprenticeship Training Program

Pursuant to Streets and Highway Code Section 2038, by July 1, 2023, the California Department of Transportation when receiving Road Maintenance and Rehabilitation Account funds must follow the guidelines developed by the California Workforce Development Board that address participation and investment in, or partnership with, new or existing pre-apprenticeship training programs.

### IX. REPORTING & ACCOUNTABILITY

#### 54. SB 1 SHOPP Baseline Agreements

The Road Repair and Accountability Act of 2017 (Senate Bill 1, Chapter 5, Statutes of 2017) states that "it is the intent of the Legislature that the Department of Transportation and local governments are held accountable for the efficient investment of public funds to maintain the public highways, streets, and roads, and are accountable to the people through performance goals that are tracked and reported." Pursuant to the Commission-adopted SB 1 Accountability and Transparency Guidelines, SHOPP projects that meet certain requirements will be subject to the following: front-end, inprogress, and follow-up accountability requirements. For additional details related to accountability requirements, refer to the Commission's SB 1 Accountability and Transparency Guidelines.

- a. SB 1 SHOPP Baseline Agreements are required for projects with a total project cost of \$40 million or greater adopted in the 2018 SHOPP and subsequent program amendments and adoptions. This requirement is retroactive to July 1, 2018.
- b. If a project that initially falls below the threshold listed above later increases to an amount equal to or exceeds the threshold requirements, an SB 1 SHOPP Baseline Agreement will be required.
- Each Baseline Agreement shall be signed by the District Director, the Department's Director, and the Commission's Executive Director.
- d. The Department shall request the Commission to approve all SB 1 SHOPP Baseline Agreements at a regular Commission meeting, within two meetings after a project has achieved the PA&ED milestone.

 SB 1 SHOPP Baseline Agreements will not be required for SHOPP Emergency Response projects that are necessary to respond promptly to damages to the state highway system caused by floods, slides, earthquakes, fires, and other significant events.

#### 55. Report on Targets and Performance Measures

- Pursuant to Government Code Section 14526.7(b) and Streets and Highways Code 2032.5, Caltrans shall report annually to the Commission on its progress toward meeting the targets and performance measures consistent with the Transportation Asset Management Plan and 2027 targets set forth in SB 1. Caltrans will provide the Commission with the report no later June 1.
- Annually, the Commission shall evaluate the effectiveness of Caltrans in reducing deferred maintenance and improving road conditions on the state highway system, as demonstrated by the progress made in achieving 2027 targets/goals set forth in SB 1 and the Commission's adopted targets.
- The Commission may make recommendations for improvement and may withhold future project allocations if it determines program funds are not being appropriately spent.
- d. The Commission shall include any findings in its annual report to the Legislature pursuant to Government Code Section 14535.

### 56. Report on SHOPP Projects

Caltrans will provide the Commission with quarterly status reports on its project delivery by November 15, February 15, May 15, and August 15 of each fiscal year.

Pursuant to Government Code Section 14526.6 Caltrans shall report to the Commission quarterly, for projects which complete construction in the previous quarter, for all major SHOPP projects. The report shall include a list of completed projects with the following information:

- Project identifier.
- The location and type of work.
- By phase, the funds initially programmed, allocated, and expended.
- Planned project outputs at programming, construction allocation, and actual outputs at the time the construction contract was accepted.
- e. Date construction contract was accepted (CCA).
- Useful life of the project's primary output.
- g. Additionally, the report shall include a section that provides a narrative for projects with a change in project outputs between construction allocation and CCA that explains reasons for the change and any costs

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associated with the change.

### 57. Efficiencies

Pursuant to Streets and Highways Code section 2032.5(d), Caltrans shall implement efficiency measures with the goal to generate at least \$100 million per year in savings to invest in maintenance and rehabilitation of the state highway system. These savings shall be reported annually, in writing, to the Commission by November 1st.

#### X. **APPENDICES**

### 58. Appendix A: Index of Acronyms

CEQA California Environmental Quality Act (State)
CTIPS California Transportation Improvement Program System
FSTIP Federal Statewide Transportation Improvement Program
FTIP Federal Transportation Improvement Program
GARVEE Grant Anticipation Revenue Vehicle
NEPA National Environmental Policy Act (Federal)
PA&ED Project Approval and Environmental Document
PS&E Plans, Specifications, and Estimate
RTLReady to List
SB Senate Bill
SHOPP State Highway Operation and Protection Program
STIP State Transportation Improvement Program
TAMP Transportation Asset Management Plan

### 59. Appendix B: Statutory References

The SHOPP Guidelines were developed and adopted consistent with:

- Governor's Executive Orders, where applicable.
- b. Government Code Sections 14526.4, 14526.6; 14526.5, 14526.7.
- Streets and Highways Code Sections 164.6 and 167.
- d. Public Resources Code Section 21102
- The Road Repair and Accountability Act of 2017, SB 1, (Beall, Chapter 5, Statutes of 2017);
- Commission Resolutions including, but not limited to: G-00-13, G-19-01, G-19-05A, G-06-13, G-11-16, and G-19-12.
- g. Commission approved actions specific to the Asset Management Plan on March 26, 2015 (Tab 26) regarding four asset classes.
- Current best management practices including those related to the STIP and its authorities in accordance with Government Code Section 14530.1.
- Compliance with all Federal and State requirements.

# EXHIBIT E: 2022 SHOPP County Listing of Projects

County	Page No.	County	Page No.
Alameda	E – 1	Orange	E - 198
Alpine	E - 17	Placer	E - 217
Amador	E - 22	Plumas	E - 222
Butte	E - 24	Riverside	E - 225
Calaveras	E - 27	Sacramento	E - 245
Colusa	E - 32	San Benito	E - 250
Contra Costa	E - 34	San Bernardino	E - 251
Del Norte	E - 41	San Diego	E - 270
El Dorado	E - 44	San Francisco	E - 286
Fresno	E - 46	San Joaquin	E - 290
Glenn	E - 56	San Luis Obispo	E - 301
Humboldt	E - 58	San Mateo	E - 308
Imperial	E - 68	Santa Barbara	E - 319
Inyo	E - 69	Santa Clara	E - 327
Kern	E - 74	Santa Cruz	E - 332
Kings	E - 88	Shasta	E - 338
Lake	E - 90	Sierra	
Lassen	E - 92	Siskiyou	E - 344
Los Angeles	E - 95	Solano	E - 351
Madera	E - 142	Sonoma	E - 360
Marin	E - 144	Stanislaus	E - 372
Mariposa	E - 152	Sutter	E - 378
Mendocino	E - 154	Tehama	E - 380
Merced	E - 166	Trinity	E - 384
Modoc	E - 174	Tulare	E - 386
Mono	E - 176	Tuolumne	E - 391
Monterey	E - 179	Ventura	E - 392
Napa	E - 187	Yolo	
Nevada	E - 195	Yuba	E - 402

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caj	oital	Supp		COS Allocatio FY	on Milestones
MAJOR DAMAGE (P	ERMANENT RESTORATION)							
04-Alameda-580 R4.3 1461D 0417000401	Near Livermore, at 0.3 mile west of Stonecut Underpass (PM R4.3L). Restore eroded embankment slope in the eastbound direction and install	0P120 2022-23	R/W: Con:	\$70 \$3,590	PA&ED: PS&E: R/W Sup: Con Sup:	\$752 \$1,362 \$105 \$1,270	Prior Prior Prior 22-23	PA&ED: 6/30/2021 R/W Cert: 1/31/2023 RTL: 2/28/2023 Begin Con: 7/30/2023
Carryover	erosion control measures.		Subtotal: <b>Total Projec</b>	\$3,660 ct Cost		\$3,489 <b>\$7,149</b>		

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

### **COLLISION REDUCTION**

04-Alameda-80 5.9 /6.4 1489A 0415000110	In Berkeley, from University Avenue to west of Gilman Street; also in Contra Costa County, in Pleasant Hill on Route 680 from Oak Park Boulevard	3J260 2023-24	R/W: Con:	\$70 \$8,398	PA&ED: PS&E: R/W Sup: Con Sup:	\$790 \$1,434 \$64 \$1,396	Prior Prior Prior 23-24	PA&ED: 4/15/2022 R/W Cert: 11/15/2023 RTL: 12/15/2023 Begin Con: 6/15/2024
Carryover	to 0.2 mile north of Oak Park Boulevard (PM 16.9/17.1). Construct outer separation concrete barriers between freeway and frontage roads.		Subtotal: <b>Total Projec</b>	\$8,468 t Cost:		\$3,684 <b>\$12,152</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 10 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	oital	Supp		COS Allocatio FY	on Milestones
04-Alameda-84 10.8 /R18.0 2030E 0419000272	In and near Fremont, Union City, and Sunol, from Mission Boulevard to Route 680. Install flashing beacons, curve warning signs, speed advisory	3Q850 2023-24	R/W: Con:	\$40 \$1,790	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,417 \$53	Prior 22-23 22-23 23-24	PA&ED: 5/10/2023 R/W Cert: 5/1/2024 RTL: 5/10/2024 Begin Con: 11/10/2024
Carryover	signs, and delineators.	-	ubtotal: otal Projec	\$1,830 at Cost:		\$3,694 <b>\$5,524</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 13 Collision(s) reduced

04-Alameda-880 27.1 /27.3 1491C 0415000365	In Oakland, from 0.1 mile south to 0.1 mile north of East Creek Slough Bridge No. 33-0143. Construct outer separation concrete barrier in	4J540 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$956 \$1,266 \$102 \$1,041	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	1/3/2022 6/1/2023 6/5/2023 12/1/2023
Carryover	southbound direction, replace bridge rail, and install a drainage system.		Subtotal: <b>Total Projec</b>	\$4,636 t Cost:		\$3,365 <b>\$8,001</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 5 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	EA Location/Description Prog Year Capital Supp			COS Allocatio FY		tones			
MANDATES									
04-Alameda-80	In Alameda and Contra Costa	0W050	R/W:	\$20	PA&ED:	\$969	22-23	PA&ED:	6/1/2024
2904C 0420000167	Counties, on Routes 4, 80, 580, 680, and 880 at various locations. Install trash capture devices.	2025-26	Con:	\$924	PS&E: R/W Sup: Con Sup:	\$1,028 \$28 \$574	23-24 23-24 25-26	R/W Cert: RTL: Begin Con:	5/1/2026 6/1/2026 2/1/2027
New	•		Subtotal: <b>Total Projec</b>	\$944 t Cost:		\$2,599 <b>\$3,543</b>			

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 43.3 Acre(s) treated/pollutant

04-Alameda-880	In Alameda and Santa Clara Counties, on Routes 80 and 880 at	0Q180 2022-23	R/W: Con:	\$245 \$4,841		\$880 \$1,389	Prior Prior	PA&ED: R/W Cert:	
2020H 0418000048	various locations. Construct permanent Best Management	2022-23	COII.		R/W Sup: Con Sup:	\$55	Prior	,	3/31/2023
	Practices (BMPs) to achieve	Su	btotal:	\$5,086		\$3,547			
Carryover	statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).	То	tal Projec	t Cost:		\$8,633			
	, ,		I	Program	201.335 S	torm Wa	ter Mitig	ation	

Project Output(s)

67.0 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Aile O		Ca	oital	COS Allocation Support FY Milestones				
04-Alameda-123 1.9 /5.2 0434K 0400021222	In Berkeley and Albany, from Route 13 to Contra Costa County line (PM 1.9/5.177). Upgrade facilities to Americans with Disabilities Act (ADA)	2G780 2022-23	R/W: Con:	\$339 \$1,572	PA&ED: PS&E: R/W Sup: Con Sup:	\$250 \$306 \$155 \$477	Prior Prior Prior 22-23	PA&ED: 12/30/2021 R/W Cert: 2/14/2023 RTL: 5/30/2023 Begin Con: 1/18/2024	
Carryover	standards.		ubtotal: otal Projec	\$1,911 ct Cost:		\$1,188 <b>\$3,099</b>			

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

Project Output(s) 1 Curb ramp(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 1.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 0.0 0.0	Quantity 0.0 1.0	<b>Unit</b> Each Each						
04-Alameda-680 M0.1 2028G 0419000046	offramp Route 23 facilities	8 (PM 0.737	eek Road; als /0.832). Upg ns with Disab	grade		R/W: Con:	\$255 \$2,461 \$2,716	PA&ED: PS&E: R/W Sup: Con Sup:	\$620 \$972 \$255 \$788 \$2,635	Prior Prior Prior 22-23	PA&ED: 3/15/2022 R/W Cert: 5/25/2023 RTL: 6/25/2023 Begin Con: 11/15/2023
Carryover					Total I	Projec	t Cost:		\$5,351		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 6 Curb ramp(s)

<u>Supplementary</u>					
<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	6.0	6.0	Each
Post Condition	6.0	0.0	0.0	6.0	Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Location/Description Prog Year Capital		Supp		COS Allocatio FY			
BRIDGE PRESERVATION	<u>NC</u>								
04-Alameda-84 13.0/13.6 1084B 0420000250	In Fremont, at Alameda Creek Bridge No. 33-36. Environmental mitigation and plant establishment work for bridge replacement project EA	16031 2023-24	R/W: Con:	\$333	PA&ED: PS&E: R/W Sup: Con Sup:	\$25 \$1,000	23-24 23-24	PA&ED: R/W Cert: RTL: Begin Con:	N/A 8/1/2023 9/1/2023 12/1/2023
Carryover	16030.		ubtotal: <b>otal Projec</b> t	\$333 Cost:		\$1,025 <b>\$1,358</b>			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 0 Bridge(s)

04-Alameda-580 43.5 0417A 0420000253	In Oakland, at Lakeshore Park Undercrossing No. 33-0131; also at Adeline Street Undercrossing No. 33 -0280L (PM 45.7). Overlay bridge	0W510 2025-26		\$6,279	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,860	22-23 23-24 23-24 25-26	R/W Cert:	11/3/2025 12/1/2025
New	decks with polyester concrete.		Subtotal: Total Project	\$6,279 ct Cost:		\$5,249 <b>\$11,528</b>			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 2 Bridge(s)

**Primary Asset** (Bridge Health) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 191,393.0 191,393.0 Square feet Post Condition 117,940.0 73,453.0 0.0 191,393.0 Square feet **Existing Condition** Post Condition **Bridge Health** Bridge No. 33-0131 Poor Good Bridge No. 33-0280L Poor Fair

(\$1,000)



Dist-Co-Rte Post Mile PPNO		EA					COS cation
Project ID	Location/Description	Prog Yeo	ır Caş	oital	Support	ı	FY Milestones
04-Alameda-580 44.5 2804N 0420000191	In Oakland, at Broadway Richmond Boulevard Undercrossing No. 33-0285 Replace joint seals and overlay bridge deck with polyester concrete.		R/W: Con:	\$6 \$6,726		1,359 24 \$54 24	PA&ED: 8/26/2024 4-25 R/W Cert: 7/31/2025 4-25 RTL: 9/29/2025 5-26 Begin Con: 2/20/2026
New			Subtotal: <b>Total Projec</b>	\$6,732 :t Cost:		3,280 <b>),012</b>	

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

<u>Primary Asset</u> (Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>							
<b>Existing Condition</b>	0.0	0.0	157,777.0	157,777.0	Square fee	et						
Post Condition	0.0	157,777.0	0.0	157,777.0	Square fee	et						
<u>Bridge Health</u>	<u>Existi</u>	ng Condition	Post Conditi	<u>on</u>								
Bridge No. 33-0285		Poor	Fair									
04-Alameda-680	In Fremo	ont, at Missior	n San Jose	0P9	20 R/'	<b>N</b> :	\$139	PA&ED:	\$712	Prior	PA&ED: 1	2/13/2021
M6.4 /R6.6	(680/238	3) Separation	No. 33-0294.	2023	-24 Cc	n:	\$14,937	PS&E:	\$1,810	Prior	R/W Cert:	7/1/2023
2020C	Bridge o	ipproach slal	os replaceme	ent,				R/W Sup:	\$46	Prior	RTL:	8/1/2023
0418000026	bridge o	deck overlay,	and joint sec	als				Con Sup:	\$4,165	23-24	Begin Con:	3/1/2024
	replace	ment.	•		Subtota	l:	\$15,076		\$6,733			
Carryover					Total Pro	ojec	t Cost:	:	\$21,809			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

**Primary Asset** (Bridge Health) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 25,188.0 25,188.0 Square feet Post Condition 25,188.0 0.0 0.0 25,188.0 Square feet <u>Bridge Health</u> **Existing Condition** Post Condition Bridge No. 33-0294 Fair Fair

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Ca	pital	Supp		COS Allocatio FY	on Milestones
04-Alameda-84 16.9 /17.5 0481M 0414000012	Near Sunol, at Arroyo De La Laguna Bridge No. 33-0043. Replace bridge, realign roadway and construct roundabouts.	0J550 2023-24	R/W: Con:	\$1,500 \$16,000		\$3,600 \$250	Prior Prior Prior 23-24	PA&ED: 11/30/2021 R/W Cert: 4/15/2023 RTL: 9/1/2023 Begin Con: 5/19/2024
Carryover		_	ubtotal: <b>otal Proje</b>	\$17,500 ct Cost:		\$9,713 <b>\$27,213</b>		

Program 201.111 Bridge Scour Mitigation

Project Output(s) 1 Bridge(s)

<b>Primary Asset</b>											
(Scour)	<u>Good</u>	<u>Fair</u>	<u>Poor</u> <u>Q</u>	uantity	<u>Unit</u>						
Existing Condition	0.0	0.0	11,776.0 1	1,776.0	Square feet						
Post Condition	22,010.0	0.0	0.0 2	2,010.0	Square feet						
<u>Bridge Health</u>	<u>Existing</u>	g Condition	Post Condition	1							
Bridge No. 33-0043		Good	Good								
04-Alameda-680	Near Sun	ol, at Alame	eda Creek Bridg	ge OP9	10 R/W:	\$305	PA&ED:	\$1,699	Prior	PA&ED:	8/12/2022
R10.2	No. 33-00	47. Scour r	nitigation, bridg	e 2023	-24 Con:	\$7,461	PS&E:	\$1,602	22-23	R/W Cert:	2/1/2024
2020B	deck reho	abilitation,	and joint seal				R/W Sup:	\$223	22-23	RTL:	3/1/2024
0418000025	replacem	nent.					Con Sup:	\$2,166	23-24	Begin Con:	10/1/2024
					Subtotal:	\$7,766		\$5,690			
Carryover					Total Projec	t Cost:		\$13,456			

Program 201.111 Bridge Scour Mitigation

Project Output(s) 1 Bridge(s)

**Primary Asset** (Scour) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 79,857.0 79,857.0 Square feet Post Condition 79,857.0 0.0 0.0 79,857.0 Square feet <u>Bridge Health</u> **Existing Condition** Post Condition Bridge No. 33-0047 Good Good

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
04-Alameda-13 7.9 2020L 0418000023	In Oakland, at Burns Drive Pedestrian Overcrossing No. 33-0244 (PM 7.91). Replace pedestrian overcrossing and upgrade facilities to Americans with	0P890 2023-24	R/W: Con:	\$26 \$17,450		\$2,584 \$93	Prior Prior Prior 23-24	PA&ED: 6/15/2022 R/W Cert: 2/20/2024 RTL: 6/15/2024 Begin Con: 9/3/2024
Carryover	Disabilities Act (ADA) standards.	-	ubtotal: otal Proje	\$17,476 ct Cost:		\$9,288 <b>\$26,764</b>		

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

<b>Primary Asset</b>												
(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantit</u>	y <u>Unit</u>							
Existing Condition	0.0	0.0	2,120.0	2,120.0	) Squ	are feet						
Post Condition	2,120.0	0.0	0.0	2,120.0	) Squ	are feet						
Bridge Health	<u>Existin</u>	g Condition	Post Condition	<u>on</u>								
Bridge No. 33-0244		Fair	Fair									
04-Alameda-580	In Oaklar	nd, at Fruitv	ale Avenue	0	P900	R/W:	\$146	PA&ED:	\$3,170	Prior	PA&ED: 9/1:	5/2022
R41.3 /44.8	Undercro	ssing No. 33	3-0324 (PM	20	23-24	Con:	\$26,505	PS&E:	\$3,418	Prior	R/W Cert: 2/1	3/2024
2020M	R41.43), \	an Buren A	venue					R/W Sup:	\$311	Prior	RTL: 3/18	3/2024
0418000024	Pedestria	n Overcros	sing (POC) No.	. 33				Con Sup:	\$5,301	23-24	Begin Con: 11/1	4/2024
	-0313 (PM	1 43.75), Sar	nta Clara Aver	าบе	S	Subtotal:	\$26,651		\$12,200			
Carryover	POC No.	33-0312 (PA	л 43.76), and		Т	otal Proje	ct Cost:		\$38,851			
			d Boulevard									
	Undercro	ssing No. 33	3-0285 (PM 44.5	51).								
	Seismic re	etrofit and b	oridge rail	•								
	replacem	nent of two	bridges, and									
	demolish	and replac	ce two POCs.				Program	201.113 E	Bridge Sei	ismic Res	storation	
						Project (	Output(s)	4 E	Bridge(s)			

<b>Primary Asset</b>					
(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Conditio	n 0.0	0.0	248,355.0	248,355.0	Square feet
Post Condition	248,355.0	0.0	0.0	248,355.0	Square feet
<b>Bridge Health</b>	<u>Exis</u>	ing Conditi	on Post Condi	<u>lion</u>	
Bridge No. 33-02	35	Poor	Poor		
Bridge No. 33-03	12	Good	Good		
Bridge No. 33-03	13	Good	Good		
Bridge No. 33-03	24	Fair	Fair		





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	· Cal	oital	Supp		COS Allocatio FY	on Milestones
04-Alameda-680 0273\$ 0421000384	In and near Fremont and Hayward, on Routes 580, 680, 880 at various locations. Apply polyester concrete overlay to bridge decks.	3W520 2022-23	R/W: Con:	\$8,600	PA&ED: PS&E: R/W Sup: Con Sup:	\$105 \$1,631 \$28 \$2,614	Prior Prior Prior 22-23	PA&ED: 11/30/2021 R/W Cert: 5/23/2023 RTL: 6/16/2023 Begin Con: 9/22/2023
Carryover	(Bridge Deck Preservation)		ubtotal: <b>otal Projec</b>	\$8,600 ct Cost:		\$4,378 <b>\$12,978</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 10 Bridge(s)

<b>Primary Asset</b>					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	174,570.0	174,570.0	Square feet
Post Condition	174,570.0	0.0	0.0	174,570.0	Square feet
<u>Bridge Health</u>	<u>Existi</u>	ng Conditio	n Post Condit	<u>ion</u>	
Bridge No. 33-0232	R	Poor	Good		
Bridge No. 33-0361		Poor	Good		
Bridge No. 33-0368		Poor	Good		
Bridge No. 33-0383		Poor	Good		
Bridge No. 33-0386	L	Poor	Good		
Bridge No. 33-0427	L	Poor	Good		
Bridge No. 33-0427	R	Poor	Good		
Bridge No. 33-0428	L	Poor	Good		
Bridge No. 33-0428	R	Poor	Good		
Bridge No. 33-0676	G	Poor	Good		

(\$1,000)



			.,,					20000
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Supp		COS Allocatio FY	on Milestones
ROADWAY PRESERVA	ATION							
04-Alameda-61 14.8 /19.8 2027G 0419000042 Carryover	In the cities of San Leandro, Oakland, and Alameda, from Route 112 (Davis Street) to Encinal Avenue. Rehabilitate pavement, upgrade guardrail, rehabilitate drainage systems, and upgrade facilities to	2023-24	R/W: Con: Subtotal:	\$200 \$16,345 \$16,545 ct Cost:	PS&E: R/W Sup: Con Sup:	\$1,530 \$2,032 \$89 \$2,597 \$6,248 <b>\$22,793</b>	Prior Prior 23-24	PA&ED: 6/15/2022 R/W Cert: 1/2/2024 RTL: 1/16/2024 Begin Con: 9/20/2024
	Americans with Disabilities Act (ADA) standards.		Project C	Ū		aveme'		vilitation (CAPM)

Primary Asset
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Existing Condition Post Condition	<b>Good</b> 1.8 18.4	<b>Fair</b> 16.6 0.0	<b>Poor</b> 0.0 0.0	18.4 18.4	Unit Lane mile(s) Lane mile(s)					
04-Alameda-92 R2.4 /6.8 2031T 0419000445	Hayward Santa Clo	l Bay Bridge ara Street. I	est of San Mate Toll Station to Rehabilitate	2024	•	\$246 \$22,870	\$2,460 \$135	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	1/2/2024 4/1/2025 6/2/2025 1/2/2026
New	•	ns with Disa	bilities Act (AD		Subtotal: <b>Total Proje</b>	\$23,116 ect Cost:	\$7,056 <b>\$30,172</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 26.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	25.2	1.0	26.2	Lane mile(s)
Post Condition	26.2	0.0	0.0	26.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		tones
04-Alameda-580 20.7 /R30.8 2905B 0418000044	In and near Dublin and Castro Valley, from Route 680 to Route 238. Rehabilitate pavement, construct concrete barrier, upgrade signs,	0Q100 2022-23	R/W: Con:	\$5 \$63,607	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,591 \$180	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	3/1/2022 5/1/2023 6/1/2023 1/2/2024
Carryover	guardrail, and Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	Subtotal: \$63,612  Total Project Cost:  SB1 Baseline Agreen			\$73,521				
	(Additional contributions from Proposition 1B)			Program	201.121 P	'avemer	nt Rehab	ilitation (CAP	M)
			Project (	Output(s)	77.2 L	ane mile	e(s)		

Primary Asset												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quar</u>	ntity Un	<u>it</u>						
Existing Condition	19.3	48.3	9.6	77.	.2 Lc	ane mile(s)						
Post Condition	77.2	0.0	0.0	77.	.2 Lc	ane mile(s)						
04-Alameda-84	Near Fre	mont, at Silv	er Spring Ro	ad	1K510	R/W:	\$89	PA&ED:	\$1,091	Prior	PA&ED:	10/31/2022
16.9	Underpa	ss; also on R	oute 580 at		2023-24	Con:	\$4,483	PS&E:	\$1,787	22-23	R/W Cert:	5/30/2024
1498A	Fairmont	Drive Overd	crossing (PM	32.7)				R/W Sup:	\$155	22-23	RTL:	6/7/2024
0416000256	and Rout	te 880 at Wo	ashington	,				Con Sup:	\$2,028	23-24	Begin Con:	1/30/2025
			so in Solano	)		Subtotal:	\$4,572		\$5,061			
Carryover	County c	n Route 80	at Route 113	3		Total Projec	ct Cost:		\$9,633			
	Junction	(PM 42.84).	Upgrade									
	drainage	pump plar	nts.									

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 4 Pump plant(s) (ea)

	<u>Supplementary</u>					
	<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Е	xisting Condition	0.0	0.0	4.0	4.0	Pump plant(s) (ea)
	Post Condition	4.0	0.0	0.0	4.0	Pump plant(s) (ea)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	ıpital	Supp		COS Allocatio FY	on Milestones
MOBILITY								_
04-Alameda-Var 1457C 0417000174	In various counties, on various routes at various locations. Replace obsolete electronic components in	3K510 2022-23	R/W: Con:	\$15 \$15,960	PS&E: R/W Sup:	\$360 \$1,075 \$15 \$2,700	Prior Prior Prior 22-23	PA&ED: 12/31/2021 R/W Cert: 9/1/2022 RTL: 10/1/2022 Begin Con: 6/15/2023
Carryover	existing Closed Circuit Television (CCTV) camera systems.	-	Subtotal: <b>Total Proje</b>	\$15,975 ct Cost:	·	\$4,150 <b>\$20,125</b>	22 20	6, 10, 2020

**Program** 201.315 Transportation Management Systems

Project Output(s) 138 Field element(s)

<b>Primary Asset</b>	ŀ
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Existing Condition Post Condition	<b>Good</b> 0.0% 100.0%	<b>Poor Q</b> 100.0% 0.0%	138 F	<b>nit</b> ield element ield element					
04-Alameda-Var 2028B 0419000023	In various counties, at various locations obsolete electronic existing Closed Circ	s. Replace components in	2Q540 2023-2	•	\$15 \$16,650	\$365 \$1,120 \$15 \$2,700	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	12/31/2021 7/1/2023 8/1/2023 4/15/2024
Carryover	(CCTV) camera sys	tems.		Subtotal: Total Projec	\$16,665 ct Cost:	\$4,200 <b>\$20,865</b>			

**Program** 201.315 Transportation Management Systems

Project Output(s) 147 Field element(s)

	<u>Good</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0%	100.0%	147	Field element(s)
Post Condition	100.0%	0.0%	147	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
04-Alameda-24 2095C 0419000568	In Alameda, Contra Costa, Marin, Solano, and Sonoma Counties, on Routes 4, 24, 37, 80, 101, 242, 680, and 780 at various locations. Replace	0AA80 2024-25	R/W: Con:	\$350 \$20,120		\$2,788 \$30	22-23 23-24 23-24 24-25	PA&ED: 4/21/2024 R/W Cert: 5/21/2025 RTL: 6/20/2025 Begin Con: 2/21/2026
New	Transportation Management System (TMS) elements.	-	ubtotal: otal Proje	\$20,470 ct Cost:		\$7,030 <b>\$27,500</b>		

**Program** 201.315 Transportation Management Systems

**Project Output(s)** 60 Field element(s)

Primar	v Asset

	<u>Good</u>		<u>vantity</u>	<u>Unit</u>						
Existing Condition	0.0%	100.0%	60	Field elemen	t(s)					
Post Condition	100.0%	0.0%	60	Field elemen	t(s)					
04-Alameda-80	In Alameda, Contra	Costa, and	155	500 R/W:	\$320	PA&ED:			PA&ED:	5/13/2016
2.0 / 8.0	Solano Counties, on	Routes 80, 580,	2022	2-23 Con:	\$93,346	PS&E: \$	6,200	Prior	R/W Cert:	9/1/2022
0064A	and 980 at various lo	ocations; also on				R/W Sup:	\$121	Prior	RTL:	10/1/2022
0414000106	local streets from Ro	ute 980 to the				Con Sup: \$1	1,009	22-23	Begin Con:	5/1/2023
	District 4 Transportat	ion Managemer	nt	Subtotal:	\$93,666	\$1	7,330			
Carryover	Center (TMC). Instal	ll fiber optic cab	le	Total Proje	ct Cost:	\$11	0,996			
	and install and upgr	ade								
	Transportation Mana	agement System								
	(TMS) elements.									
					Program	201 315 Tra	nsporto	ution Ma	nagamant 9	Systoms

**Program** 201.315 Transportation Management Systems

Project Output(s) 8 Field element(s)

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0%	100.0%	1	Field element(s)
Post Condition	100.0%	0.0%	8	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
04-Alameda-580 30.4 /46.5 1493N 0416000099	In and near San Leandro and Oakland, from Strobridge Avenue to 0.7 mile west of San Pablo Avenue at various locations (PM 30.36/46.5L/R).	0K530 2023-24	R/W: * Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$3,441 \$514	Prior 22-23 22-23 23-24	PA&ED: 10/1/2022 R/W Cert: 3/1/2024 RTL: 5/1/2024 Begin Con: 11/1/2024
Carryover	Install and upgrade ramp meters and widen ramps to provide High-Occupancy Vehicle (HOV) bypass ramp lanes.	Tc	ubtotal: otal Proje Construc uthorized	tion Capi	:	\$12,178 <b>\$49,254</b> Construct	tion Supp	oort phases are NOT
	(G13 Contingency)			Program	201.315 T	ransport	ation Mc	anagement Systems
			Project (	Output(s)	41 F	ield eler	nent(s)	

ary Asset	<u>Primary</u>
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	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
<b>Existing Condition</b>	0.0%	100.0%	3	Field elemen	·(s)						
Post Condition	100.0%	0.0%	41	Field elemen	·(s)						
04-Alameda-880	In Alameda, San Fran	,		•	\$63	PA&ED: \$2,155		PA&ED:	6/7/2022 4/10/2023		
2027J 0419000044	Mateo Counties, on R 880, and 980 at variou Install and upgrade Ti	us locations.	. ,			PS&E: \$10,958 R/W Sup: \$141 Con Sup: \$11,071	Prior	RTL:	5/1/2023 1/30/2024		
Carryover	Management System including Closed Circ	` ,	ents	Subtotal: <b>Total Proje</b>	\$78,824 ct Cost:	\$24,325 <b>\$103,149</b>					
	nicle Detection geable Messo	age	* Construc authorized	port phases c	are NOT						
	Signs (CMS), ramp meters, and fiber optic cable.			SB1 Baseline Agreement Required							
				Program	201.315 Transpoi	tation Mo	2 anagement	systems			
	(G13 Contingency)			Project (	Output(s)	84 Field ele	ment(s)				

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	8.0%	92.0%	24	Field element(s)
Post Condition	100.0%	0.0%	84	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Caj	oital	Supp		COS Allocatio FY	on Milestones
04-Alameda-980 1488Z 0417000136	In various counties, on various routes at various locations. Upgrade controllers in vehicle detection and traffic signal systems.	3K360 2022-23	R/W: Con:	\$15 \$7,300		\$160 \$490 \$15 \$1,240	Prior Prior Prior 22-23	PA&ED: 12/31/2021 R/W Cert: 9/1/2022 RTL: 10/1/2022 Begin Con: 6/15/2023
Carryover	,		ubtotal: otal Projec	\$7,315 t Cost:		\$1,905 <b>\$9,220</b>		

**Program** 201.315 Transportation Management Systems

**Project Output(s)** 0 Field element(s)

### **ROADWAY PROTECTIVE BETTERMENTS**

04-Alameda-84 13.1 /13.5 0482N	In and near Fremont, from 0.1 mile north to 0.5 mile north of Palomares Road. Rehabilitate drainage systems.	0J330 2025-26	R/W: Con:	\$140 \$1,182	PA&ED: PS&E: R/W Sup:	\$734 \$866 \$221	22-23 23-24 23-24	R/W Cert: RTL:	8/1/2025
0413000457		_			Con Sup:	\$555	25-26	Begin Con:	1/2/2026
		Sub	ototal:	\$1,322		\$2,376			
New		Total	al Projec	t Cost:		\$3,698			

**Program** 201.150 Roadway Protective Betterments

Project Output(s) 2 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA n Prog Year Capital		COS Allocati Support FY					
<u>FACILITIES</u>									
04-Alameda-980 1.2 2907E 0421000050	In Oakland, at the Caltrans D4 headquarters office building, 111 Grand Avenue. Replace cooling towers and chillers in the Heating	1W560 2024-25	R/W: Con:	\$3,369	PA&ED: PS&E: R/W Sup: Con Sup:	\$282 \$464 \$61 \$362	22-23 23-24 23-24 24-25		
New	Ventilation and Air Conditioning (HVAC) system.	_	ubtotal: otal Projec	\$3,369 ct Cost:		\$1,169 <b>\$4,538</b>			

**Program** 201.353 Office Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	750,000.0	0.0	750,000.0	Square feet
Post Condition	0.0	750,000.0	0.0	750,000.0	Square feet

Alameda Coun	ty	
R/W:	\$5,305 PA&ED:	\$33,866
Const:	\$512,886 PS&E:	\$64,310
	R/W Sup:	\$3,550
	Con Sup:	\$82,968
Subtotal:	\$518,191	\$184,694
Total (Capito	al + Support):	\$702,885

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca <sub>l</sub>	pital	Supp	COS Allocat Support FY		on Milestones	
BRIDGE PRESERVATION	<u>NC</u>							_	
10-Alpine-Var	In Alpine County, at various locations. Environmental mitigation for EA	. 0X753 2022-23	R/W: Con:	\$1,653 \$881	PA&ED: PS&E:	\$325 \$205	Prior Prior	PA&ED: 9/15/2021 R/W Cert: 2/15/2023	
3134A 1021000016	0X750.	2022 20	2011.	φοστ	R/W Sup: Con Sup:	\$361 \$800	Prior	RTL: 3/15/2023 Begin Con: 11/15/2023	
Carryover			Subtotal:  Total Project	\$2,534		\$1,691 <b>\$4,225</b>			

**Program** 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 0.0 Linear feet rail

### **ROADWAY PRESERVATION**

10-Alpine-4 R0.0 /31.7 1044 1018000271	Near Bear Valley, from Calaveras County line to Route 89; also on Route 89 at 0.9 mile north of Route 4 (PM 10.84). Rehabilitate pavement,	0J720 2023-24	R/W: * Con:	, ,	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,196 \$1,076	Prior Prior Prior 23-24		5/23/2024 6/20/2024
Carryover	replace guardrail and signs, place Rock Slope Protection (RSP), rehabilitate drainage systems, and enhance highway worker safety.	-	iubtotal: <b>otal Proje</b> e	l: \$37,575 <b>Dject Cost:</b>		\$10,372 <b>\$47,947</b>			
		$^{st}$ Construction Capital and $^{st}$ Construction Support phases are NO authorized							are NOT
	(G13 Contingency)			Dr. o. orror	201 121 5		t Dobab	ilitation (CAF	24.41

**Program** 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 63.4 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	61.7	1.7	63.4	Lane mile(s)
Post Condition	63.4	0.0	0.0	63.4	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Capi	ital	Suppo		COS Allocatio FY	on Milesto	ones
10-Alpine-4 3142A	In Alpine County, on Routes 4, 88, and 89 at various locations. Environmental mitigation for drainage	0\$681 2022-23 e	R/W: Con:	\$200	PA&ED: PS&E: R/W Sup:	\$229	Prior		N/A N/A /14/2022
1020000166 Carryover	rehabilitation project EA 0S680.		Subtotal:  Total Project	\$200	Con Sup:	\$400 \$629 <b>\$829</b>	22-23	Begin Con:	9/3/2022

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 0 Culvert(s) (ea)

10-Alpine-4 R2.1 /30.4 3511 1020000171	Near Bear Valley, from east of Bear Valley Road to 1.2 miles west of Route 89 at various locations; also on Route 207 from 0.4 mile to 1.2 miles north of	1L660 2025-26	R/W: Con:	T -/	PA&ED: \$1,101 PS&E: \$1,184 R/W Sup: \$588 Con Sup: \$1,279	24-25 24-25	R/W Cert:	6/1/2026
New	Route 4 (PM 0.38/1.19) at various locations. Rehabilitate drainage systems.		Subtotal: <b>Total Proje</b>	\$12,650 ct Cost:	\$4,152 <b>\$16,802</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 34 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	953.2	239.4	1,192.6	Linear feet
Post Condition	1,192.6	0.0	0.0	1,192.6	Linear feet





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capi	ital	Suppo		COS Allocatio FY		stones
10-Alpine-4 5.0 3138A 1020000159	Near Bear Valley, at 2.0 miles east of Route 207 (PM 4.96); also on Route 207 north of Route 4. Environmental mitigation for drainage rehabilitation	2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$204 \$136	Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 7/4/2022 2/15/2023
Carryover	project EA 0S750.		ubtotal: otal Project	\$170 <b>Cost</b> :		\$340 <b>\$510</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 0 Culvert(s) (ea)

10-Alpine-4 26.8 /31.2 3488 1017000180	Near Loope, from 1.6 miles west of Wolf Creek Road to west of Route 89; also on Route 88 and Route 89 at various locations. Rehabilitate	1F720 2024-25	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$840 \$642	Prior 22-23 22-23 24-25	PA&ED: 9/20/2022 R/W Cert: 1/21/2025 RTL: 2/20/2025 Begin Con: 9/25/2025
Carryover	drainage systems.		Subtotal: <b>Total Proje</b> c	\$3,715 at Cost:		\$4,036 <b>\$7,751</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 36 Culvert(s) (ea)

(\$1,000)



		(	1,000)			www
Dist-Co-Rte					cos	
Post Mile				,	Allocation	
PPNO Project ID	Location/Description	EA Prog Yea	r Capital	Support	FY	Milestones
Hojechib	Localion/ Description	riog rea	r Cupilai	Зорроп	FY	Milesiones
MOBILITY						
	Noar Kirkusaad on Dautas 00 4 a	nd 1G020	R/W: \$820	DA 9 FD . \$0 004	Prior	DA 0 FD: //7/0000
10-Alpine-88 2.0 / 25.0	Near Kirkwood, on Routes 88, 4, a		R/W: \$820 * Con: \$23,440			PA&ED: 6/7/2022 R/W Cert: 3/25/2024
3436	89 in Alpine, Amador, and El Dora		COH. \$25,440	R/W Sup: \$1,073	Prior	RTL: 4/24/2024
1018000275	Counties at various locations. Inst		*	*Con Sup: \$3,592		egin Con: 10/22/2024
1010000270	new Transportation Management				20 2 .	0 10,12,1021
Caurata	System (TMS) elements and consti		Subtotal: \$24,260	· ·		
Carryover	Maintenance Vehicle Pullouts (Mi	-vs). I	Total Project Cost:	\$33,608		
	(C12 Caratia area a )	*	* Construction Cap	ital and * Construc	tion Suppo	rt phases are NOT
	(G13 Contingency)	C	authorized			
			Program	201.315 Transport	ation Man	agement Systems
				2011010 1101100011	a	age
			Project Output(s)	63 Field elen	nent(s)	
			,		- (-)	
<u>Primary Asset</u>						
	Good Poor	<b>Quantity</b> Unit				
Existing Condition	0.0% 100.0%	5 Fiel	d element(s)			
Post Condition	100.0% 0.0%	63 Fiel	d element(s)			
FACILITIES .						
					Ì	
10-Alpine-88	Near Kirkwood, at the Caples Lak		R/W: \$26		Prior	PA&ED: 3/1/2022
1.9	Maintenance Station. Reconstruc		Con: \$24,948	·		R/W Cert: 4/15/2024
3433 1017000184	dormitory and sand shed structure			R/W Sup: \$50	Prior	RTL: 5/13/2024
1017000164	and rehabilitate a generator build		-	Con Sup: \$4,148	23-24 B	egin Con: 12/11/2024
_			Subtotal: \$24,974			
Carryover		1	Total Project Cost:	\$32,551		
			Program	201.352 Maintena	ance Facilit	ies
			Project Output(s)	1 Location	(s)	
			0,00. 00.001(3)		. ,	
<u>Supplementary</u>						
<u>Asset</u>	Good <u>Fair</u> <u>Poor</u>	Quantity Unit				
<b>Existing Condition</b>	0.0 0.0 22,032.0	22,032.0 Squ	uare feet			

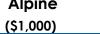
22,032.0 Square feet

22,032.0

0.0

0.0

Post Condition





Dist-Co-Rte Post Mile					cos	
PPNO		EA			Allocation	
Project ID	Location/Description	Prog Year	Capital	Support	FY	Milestones

Alpine Cour	nty	
R/W:	\$6,728 PA&ED:	\$7,914
Const:	\$99,350 PS&E:	\$9,973
	R/W Sup:	\$3,790
	Con Sup:	\$16,468
Subtotal:	\$106,078	\$38,145
Total (Capi	tal + Support):	\$144,223

### 2022 SHOPP Project List Amador

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Post Mile PPNO			EA Prog Year Capital			COS Allocation Support FY Milestones					
ROADWAY PRESERV	<u>ATION</u>											
10-Amador-88 5.5 /14.3 0167 1017000171	Near Martell, from Route 124 to Route 49. Rehabilitate pavement, modify traffic signals, upgrade guardrail, and rehabilitate drainage systems.	2023-24	R/W: Con:	\$126 \$11,516		\$980 \$1,708 \$104 \$1,674	Prior Prior Prior 23-24	PA&ED: 3/10/202 R/W Cert: 5/10/202 RTL: 5/31/202 Begin Con: 12/24/202	24 24			
Carryover			Subtotal: <b>Total Proje</b>	\$11,642 ct Cost:		\$4,466 <b>\$16,108</b>						

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 19.7 Lane mile(s)

<b>Primary</b>	<b>Asset</b>
----------------	--------------

Existing Condition Post Condition	<b>Good</b> 0.0 19.7	<b>Fair</b> 19.6 0.0	<u>Poor</u> 0.1 0.0	<b>Quantity</b> 19.7 19.7	Lan	e mile(s) e mile(s)					
10-Amador-88 R54.7 /R60.8 2680 1012000002			f 202	130 3-24	R/W: * Con:	\$1,165 \$17,510		\$2,035 \$390	Prior Prior Prior 23-24	PA&ED: 8/12/2022 R/W Cert: 10/19/2023 RTL: 11/17/2023 Begin Con: 5/17/2024	
Carryover	•	signs, rehabi	litate culverts le strips.	5,	-	ubtotal: <b>otal Proje</b>	\$18,675 ct Cost:		\$6,725 <b>\$25,400</b>		
	(G13 Co	ntingency)				Construc authorized	•	ital and * C	Construct	ion Supp	oort phases are NOT

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 14.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.1	13.9	14.0	Lane mile(s)
Post Condition	14.0	0.0	0.0	14.0	Lane mile(s)

# 2022 SHOPP Project List Amador

(\$1,000)

Subtotal:

\$30,317

Total (Capital + Support):

\$11,191 \$41,508



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	Milestones
		Amador Co	unty			
		R/	W: \$1,291	PA&ED:	\$2,633	
		Cor	st: \$29,026	PS&E:	\$3,743	
				R/W Sup:	\$494	
				Con Sup:	\$4,321	

Dist-Co-Rte

#### 2022 SHOPP Project List Butte

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Cap	oital	Suppo		COS Allocatio FY	on Milestones
COLLISION REDUCT	<u>'ION</u>							
03-Butte-32 7.1 /R8.4 6257A 0321000159	In and near Chico, from West 8th Avenue to West 2nd Street. Add green bike lane treatment, install signs, and construct curb ramps.	0J921 2022-23	R/W: Con:	\$6 \$450	PA&ED: PS&E: R/W Sup: Con Sup:	\$39 \$10 \$45	Prior Prior 22-23	PA&ED: 8/27/2021 R/W Cert: 4/14/2023 RTL: 4/28/2023 Begin Con: 11/24/2023
Carryover		-	ubtotal: <b>otal Projec</b>	\$456 t Cost:		\$94 <b>\$550</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 5 Collision(s) reduced

#### **BRIDGE PRESERVATION**

PA&ED: 6/1/2022 03-Butte-99 In Chico, at Cohasset Highway 2G600 R/W: \$5 PA&ED: \$180 Prior R34.3 2022-23 PS&E: \$375 Prior Overcrossing No. 12-0168; also in Con: \$3,355 R/W Cert: 11/1/2022 2442 R/W Sup: \$30 Prior RTL: 12/1/2022 Placer County, on Route 80 at Troy 0322000038 22-23 Begin Con: 4/3/2023 Con Sup: \$525 Undercrossing No. 19-0106L/R (PM 68.55) and Kingvale Undercrossing \$1,110 \$3,360 Subtotal: \$4,470 Carryover No. 19-0107L (PM 69.23). Polyester **Total Project Cost:** concrete overlay to one bridge deck, and deck-on-deck replacement and bridge rail replacement at three bridges. **Program** 201.119 Bridge Preventative Maintenance (Bridge Deck Preservation)

Project Output(s) 4 Bridge(s)

<u>Primary Asset</u> (Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	32,216.0	32,216.0	Square feet
Post Condition	17,545.0	14,671.0	0.0	32,216.0	Square feet
<b>Bridge Health</b>	<u>Exist</u>	ing Condition	Post Condit	<u>ion</u>	
Bridge No. 12-0168		Poor	Good		
Bridge No. 19-0106	L	Poor	Fair		
Bridge No. 19-0106	R	Poor	Fair		
Bridge No. 19-0107	L	Poor	Fair		

#### 2022 SHOPP Project List Butte

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
ROADWAY PRESERV	<u>ATION</u>							
03-Butte-32 5.0 /10.2 2115 0319000046	In and near Chico, from Muir Avenue to Route 99 (PM 5.0/10.2L/R). Rehabilitate pavement, install signals and lighting, upgrade Transportation	4H760 2023-24	R/W: Con:	\$2,430 \$24,900	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,500 \$1,500	Prior	PA&ED: 12/1/2021 R/W Cert: 6/1/2023 RTL: 6/15/2023 Begin Con: 10/27/2023
Carryover	Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	-	ubtotal: otal Proje	\$27,330 ct Cost:		\$7,500 <b>\$34,830</b>		
				Program	201.121 F	aveme	nt Rehab	vilitation (CAPM)

Project Output(s)

Pr	ma	ıry A	۱ss	et

			_	_							
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	1.8	15.0	1.8	18.6	Lane mile(s)						
Post Condition	18.6	0.0	0.0	18.6	Lane mile(s)						
03-Butte-70	Near Pul	ga, from ea	st of Big Ben	0J4	30 R/W	: \$880	PA&ED:	\$1,240	22-23	PA&ED:	12/1/2023
34.1 /48.076	Road to	- Plumas Cou	inty line.	2025	5-26 Con	: \$12,690	PS&E:	\$1,490	23-24	R/W Cert:	9/10/2025
2300	Rehabilit	ate paveme	ent, drainage				R/W Sup:	\$300	23-24	RTL:	9/25/2025
0319000284			n panels, and				Con Sup:	\$1,250	25-26	Begin Con:	2/16/2026
	•	0 0 0	agement Syste		Subtotal:	\$13,570		\$4,280			
New	(TMS) ele	ments.			Total Proje	ect Cost:		\$17,850			

Program 201.121 Pavement Rehabilitation (CAPM)

18.6 Lane mile(s)

**Project Output(s)** 27.7 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	27.7	0.0	27.7	Lane mile(s)
Post Condition	27.7	0.0	0.0	27.7	Lane mile(s)

### 2022 SHOPP Project List Butte

(\$1,000)



			, ,					2000
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
03-Butte-99 R3.1 / 5.0 2435 0316000060	In and near Gridley, from Hollis Lane to north of Ford Avenue. Rehabilitate pavement, upgrade Transportation Management System (TMS) elements,		R/W: Con:	\$600 \$11,700	PA&ED: PS&E: R/W Sup: Con Sup:	\$650 \$1,180 \$510 \$1,480	Prior Prior Prior 23-24	PA&ED: 3/1/2022 R/W Cert: 12/15/2023 RTL: 1/10/2024 Begin Con: 5/29/2024
Carryover	rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	S	Subtotal: T <b>otal Proje</b>	\$12,300 ct Cost:		\$3,820 <b>\$16,120</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 6.8 Lane mile(s)

Primary	Asset
I IIIIII WI Y	73361

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
Existing Condition	0.1	6.7	0.0	6.8	Lane mile(s	)					
Post Condition	6.8	0.0	0.0	6.8	Lane mile(s	)					
03-Butte-162	In and ne	ear Oroville,	, from Feather	r 0J4	140 R/V	/: \$250	PA&ED:	\$920	22-23	PA&ED: 10	0/10/2023
15.6 /18.5	River Brid	ge to Footh	nill Boulevard.	2024	4-25 Coi	n: \$11,290	PS&E:	\$1,380	23-24	R/W Cert:	1/9/2025
2638	Rehabilit	ate pavem	ent and drain	age			R/W Sup:	\$540	23-24	RTL: 1	1/24/2025
0319000285	systems,	upgrade fa	cilities to	· ·			Con Sup:	\$1,280	24-25	Begin Con:	6/2/2025
	America	ns with Disa	bilities Act (Al	DA)	Subtotal	\$11,540	)	\$4,120			
New	standard guardrail		rade signs and	d	Total Pro	ject Cost:		\$15,660			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 7.6 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	7.6	0.0	7.6	Lane mile(s)
Post Condition	7.6	0.0	0.0	7.6	Lane mile(s)

Butte Coun	ty	
R/W:	\$4,171 PA&ED:	\$4,990
Const:	\$64,385 PS&E:	\$5,964
	R/W Sup:	\$2,890
	Con Sup:	\$7,080
Subtotal:	\$68,556	\$20,924
Total (Capit	al + Support):	\$89,480

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Car	oital	Suppo		COS Allocatio	on Milest	ronos
•		riog reui	Cup	Jilui	зоррс	Л	FY	Milesi	ones
COLLISION REDUCTION	<u>ON</u>							•	
10-Calaveras-12 9.9 /10.3 3476 1019000055	Near Valley Springs, from Route 26 to west of Lime Creek Road (west). Intersection safety improvements.	1 J820 2023-24	R/W: Con:	\$1,764 \$3,852		\$1,374 \$221	Prior 22-23 22-23 23-24	R/W Cert:	6/17/2024
Carryover			btotal:	\$5,616 at Cost:		\$3,909 <b>\$9,525</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 18 Collision(s) reduced

10-Calaveras-26 18.1 3494 1019000164	Near Mokelumne Hill, at the intersection with Route 49. Intersection improvements.	1K820 2023-24	R/W: Con:			\$1,759 \$668	Prior 22-23 22-23 23-24	R/W Cert:	10/7/2022 6/21/2024 6/24/2024 3/14/2025	
Carryover				\$13,313 ct Cost:	;	\$5,639 <b>\$18,952</b>				

**Program** 201.010 Safety Improvements

Project Output(s) 22 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ar Ca	pital	Support	C( Alloc F		Milestones
MANDATES		<b>J</b>				•	•	
10-Calaveras-49 7.4 /9.5 3429 1018000277	In Angels Camp, on Main Street from north of Brunner Hill Road to Pine Street. Upgrade facilities to Americans with Disabilities Act (ADA)	1H700 2023-24	R/W: Con:	\$471 \$5,204	PA&ED: \$1 PS&E: \$1 R/W Sup: \$2 Con Sup: \$1	,508 Pri 2,571 Pri	or R	PA&ED: 11/16/2021 /W Cert: 3/1/2024 RTL: 3/29/2024 gin Con: 10/15/2024
Carryover	standards, construct new sidewalk and class 2 bike lanes as complete streets elements.		Subtotal: <b>Total Proje</b> c	\$5,675 ct Cost:		,,616 2 <b>,291</b>		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 26 Curb ramp(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 26.0	<b>Fair</b> 0.0 0.0	<u>Poor</u> 16.0 0.0	<b>Quantity</b> 16.0 26.0	<u>Unit</u> Each Each							
10-Calaveras-49 18.7 /20.2 3435 1018000013	Toyanza Road. Uj	Street to no ograde fac	rom south of rth of Pool Silities to bilities Act (A	tation 2023		R/W: Con:	\$448 \$8,911	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,126 \$1,235	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	3/1/2022 12/12/2023 1/9/2024 8/8/2024
Carryover	standard	S.	,	,		ototal: al Projec	\$9,359 at Cost:		\$7,281 <b>\$16,640</b>			

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 32 Curb ramp(s)

<u>Supplementary</u>					
<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	32.0	32.0	Each
Post Condition	32.0	0.0	0.0	32.0	Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca <sub>l</sub>	pital	Suppo		COS Allocatio FY		stones
BRIDGE PRESERVATION	<u>NC</u>								
10-Calaveras-12 17.3 3288 1013000008	Near San Andreas, at North Fork Calaveras Creek Bridge No. 30-0007. Replace bridge.	0X740 2023-24	R/W: Con:	\$145 \$8,557	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,093 \$90	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	5/16/2022 4/2/2024 4/8/2024 11/18/2024
Carryover		_	Subtotal: I <b>otal Projec</b>	\$8,702 ct Cost:		\$5,548 6 <b>14,250</b>			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

**Primary Asset** 

(Bridge Health) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 9,838.0 9,838.0 Square feet 0.0 Post Condition 13,200.0 0.0 13,200.0 Square feet 0.0

Bridge HealthExisting ConditionPost ConditionBridge No. 30-0007FairGood

#### **ROADWAY PRESERVATION**

10-Calaveras-4 1L410 R/W: 22-23 PA&ED: 2/3/2025 Near Copperopolis, from Stanislaus \$10 PA&ED: \$1,496 R0.0 /R10.3 24-25 2025-26 Con: \$13,300 PS&E: \$1,450 R/W Cert: 3/17/2026 County line to 2.1 miles east of Rock 3495 24-25 R/W Sup: RTL: 4/17/2026 Creek Road. Rehabilitate pavement \$29 Begin Con: 10/7/2026 1020000176 Con Sup: \$1,503 25-26 and drainage systems and upgrade guardrail. Subtotal: \$13,310 \$4,478 New **Total Project Cost:** \$17,788

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 20.5 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0	20.5	0.0	20.5	Lane mile(s)
Post Condition	20.5	0.0	0.0	20.5	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO		EA					COS Allocatio		
Project ID	Location/Description	Prog Year	Cap	oital	Supp	ort	FY	Mile	stones
10-Calaveras-4 32.4 /37.4 3409 1017000181	Near Forest Meadows, from 1.4 miles east of Forest Meadows Drive to Moran Road; also on Route 49 in Calaveras County (PM 5.78/16.98)	1G620 2023-24	R/W: Con:	\$418 \$2,677	PA&ED: PS&E: R/W Sup: Con Sup:	\$987 \$225	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	2/5/2024 4/10/2024
Carryover	and Tuolumne County (PM 12.64/17.17) at various locations. Rehabilitate drainage systems.		obtotal: otal Projec	\$3,095 t Cost:		\$3,594 <b>\$6,689</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 22 Culvert(s) (ea)

**Primary Asset** 

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	1,949.0	1,949.0	Linear feet
Post Condition	1,949.0	0.0	0.0	1,949.0	Linear feet

# MOBILITY

MOBILITY								
10-Calaveras-49 8.5 /9.1 3434 1017000057	In Angels Camp, on Main Street from north of Stockton Road to north of Francis Street; also on Route 49 from 0.2 miles west and east of Main Street	1H010 2024-25	R/W: Con:	\$3,201 \$8,852	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,158 \$1,248	Prior 22-23 22-23 24-25	PA&ED: 7/29/2022 R/W Cert: 5/2/2025 RTL: 5/30/2025 Begin Con: 12/30/2025
Carryover	(PM R20.9/R21.3). Construct roundabouts, upgrade facilities to Americans with Disabilities Act (ADA) standards, and enhance pedestrian and bicyclist safety.		Subtotal: Total Projec	\$12,053 ct Cost:		\$6,612 <b>18,665</b>		

**Program** 201.310 Operational Improvements

**Project Output(s)** 204.0 Daily vehicle hour(s) of delay (DVHD)

(\$1,000)



Dist-Co-Rte
Post Mile
PPNO
EA
Project ID
Location/Description
Prog Year
Capital
Support
FY
Milestones

Calaveras Coun	ty	
R/W:	\$12,715 PA&ED:	\$11,590
Const:	\$58,408 PS&E:	\$13,455
	R/W Sup:	\$6,287
	Con Sup:	\$12,345
Subtotal:	\$71,123	\$43,677
Total (Capit	al + Support):	\$114,800

### 2022 SHOPP Project List Colusa

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caş	oital	Support	COS Allocati FY	on Milestones
BRIDGE PRESERVATI	<u>ION</u>						_
03-Colusa-5	In Butte, Colusa, Sutter, and Yolo	0J630	R/W:	\$3,310	PA&ED: \$1,7	30 22-23	PA&ED: 7/15/2024
	Counties, on Routes 5, 16, 20, 70, and	2025-26	Con:	\$3,920			R/W Cert: 3/9/2026
8145	505 at various locations. Bridge scour	•			R/W Sup: \$3	330 24-25	1
0319000304	mitigation.				Con Sup: \$1,1	30 25-26	Begin Con: 11/1/2026
		:	Subtotal:	\$7,230	\$4,3	390	
New			Total Projec	t Cost:	\$11,6	20	

**Program** 201.111 Bridge Scour Mitigation

Project Output(s) 9 Bridge(s)

<b>Primary Asset</b>					
(Scour)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	23,186.0	166,109.0	189,295.0	Square feet
Post Condition	189,295.0	0.0	0.0	189,295.0	Square feet
<u>Bridge Health</u>	<u>Exist</u>	ing Condition	Post Condit	<u>ion</u>	
Bridge No. 12-0143		Fair	Fair		
Bridge No. 15-0015	L	Good	Good		
Bridge No. 15-0015	R	Good	Good		
Bridge No. 18-0005		Poor	Good		
Bridge No. 22-0024		Fair	Fair		
Bridge No. 22-0113	R	Good	Good		
Bridge No. 22-0114	L	Good	Good		
Bridge No. 22-0114	R	Good	Good		
Bridge No. 22-0135	R	Good	Good		

### 2022 SHOPP Project List Colusa

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caj	pital	Supp		COS Allocatio FY	on Milestones
ROADSIDE PRESERV	ATION							
03-Colusa-5 R24.1 /R24.5 2975 0319000287	Near Maxwell, at the Maxwell Safety Roadside Rest Area (SRRA). Reconstruct the northbound SRRA facility.	0J460 2024-25	R/W: Con:	\$10 \$8,820		\$640 \$1,970 \$70 \$1,320	22-23 23-24 23-24 24-25	PA&ED: 8/1/2023 R/W Cert: 4/11/2025 RTL: 4/28/2025 Begin Con: 9/10/2025
New			Subtotal: <b>Total Projec</b>	\$8,830 ct Cost:		\$4,000 <b>\$12,830</b>		

**Program** 201.250 Safety Roadside Rest Area Restoration

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	1.0	1.0	Each
Post Condition	1.0	0.0	0.0	1.0	Each

Colusa Coun	ty	
R/W:	\$3,320 PA&ED:	\$2,370
Const:	\$12,740 PS&E:	\$3,170
	R/W Sup:	\$400
	Con Sup:	\$2,450
Subtotal:	\$16,060	\$8,390
Total (Capito	al + Support):	\$24,450

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY		stones
MANDATES									
04-Contra Costa-4 0.0/ 25.0 2020D 0418000050	In and near Hercules, Martinez, Concord, and Pittsburg, from San Pablo Avenue to Century Boulevard Undercrossing at various locations.	0Q200 2023-24	R/W: Con:	\$184 \$4,630		\$1,057 \$1,796 \$11 \$2,290	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	
Carryover	Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture.	•	Subtotal: <b>Total Projec</b>	\$4,814 t Cost:		\$5,154 <b>\$9,968</b>			
	capiolo.		ı	Program	201.335 S	torm Wo	ater Mitig	ation	
			Project O	utput(s)	17.0 A	Acre(s) tr	eated/p	ollutant	

04-Contra Costa-80 0.0 / 11.0 2020E 0418000051	In and near Richmond, San Pablo, Pinole, and Hercules, from Alameda County line to east of Willow Avenue at various locations. Construct	0Q210 2022-23	•	\$173 \$7,750	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,810 \$82	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	11/30/2021 2/1/2023 3/1/2023 11/1/2023	3 3
Carryover	permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).		Subtotal: Total Projec		201.335 S	\$5,441 <b>\$13,364</b> Storm Wa	ter Mitig	ation		
			Project O	utput(s)	74.1 A	Acre(s) tre	eated/p	ollutant		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	pital	Supp		COS Allocatio FY		stones
04-Contra Costa-680 R0.0/ 24.0 2026E 0419000034	In and near various cities, from Alameda County line to south of Waterfront Road/Marina Vista Avenue at various locations.	2Q650 2023-24	R/W: Con:	\$66 \$13,899		\$2,213 \$35	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2022 11/1/2023 12/1/2023 7/1/2024
Carryover	Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).	•	Subtotal: <b>Total Proje</b>			\$7,791 <b>\$21,756</b> torm Wc	ıter Mitig	ation	
	,		Project (	Output(s)	309.4 A	cre(s) tr	eated/p	ollutant	

#### **BRIDGE PRESERVATION**

04-Contra Costa-24 In Orinda, at the Caldecott Tunnel 0J540 R/W: \$253 PA&ED: \$6,269 22-23 PA&ED: 10/1/2024 R0.01 2025-26 Con: \$42,320 PS&E: \$8,371 24-25 R/W Cert: 4/1/2026 No. 28-0015R, 28-0015, and 28-0015L. 0480B 24-25 R/W Sup: \$184 RTL: 5/1/2026 Rehabilitate Caldecott Tunnel Bores 0414000011 25-26 Begin Con: 10/1/2026 Con Sup: \$12,090 1, 2, and 3. Subtotal: \$42,573 \$26,914 **Total Project Cost:** \$69,487 New

SB1 Baseline Agreement Required

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 3 Bridge(s)

<u>Primary Asset</u> (Bridge Health)	Good	<u>Fair</u>	Poor	Quantity	Unit
Existing Condition		785,287.0	0.0		Square feet
Post Condition	785,287.0	0.0	0.0	•	Square feet
<b>Bridge Health</b>	<u>Existi</u>	ng Condition	Post Condi	tion .	
Bridge No. 28-0015		Fair	Good		
Bridge No. 28-0015	iL	Fair	Good		
Bridge No. 28-0015	iR	Fair	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Suppo		COS Allocatio FY		stones
04-Contra Costa-80 7.6 /12.8 2022K 0418000027	In Pinole and Hercules, at Appian Way Overcrossing No. 28-0146R (PM 7.60) and Cummings Skyway Overcrossing No. 28-0149 (PM 12.75).	0P930 2023-24	R/W: Con:	\$37 \$15,528	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,904 \$17	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2022 2/2/2024 3/29/2024 11/1/2024
Carryover	Upgrade bridge rails and widen bridges to comply with Americans with Disabilities Act (ADA) standards.	7	Subtotal: <b>Iotal Proje</b>	\$15,565 ct Cost:		\$9,047 <b>\$24,612</b>			

Program 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 1,294.0 Linear feet rail 2 Bridge(s)

<b>Primary Asset</b>												
(Bridge Rail)	Good	<u>Fair</u>	<u>Poor</u> Q	uantity	<u>Unit</u>	!						
Existing Condition	0.0	0.0	1,294.0	,294.0	Line	ear feet ra	il					
Post Condition	1,294.0	0.0	0.0	,294.0	Line	ear feet ra	il					
<u>Bridge Health</u>	<u>Existi</u>	ng Condition	Post Condition	1								
Bridge No. 28-0146R		Fair	Fair									
Bridge No. 28-0149		Fair	Fair									
04-Contra Costa-680	Martine	near Walnut C z, at Rudgear		3W7 2022		R/W: Con:	\$13,600	PA&ED: PS&E: R/W Sup:	\$167 \$2,310 \$83	Prior Prior Prior	R/W Cert:	11/30/2021 5/19/2023 6/16/2023
0422000032	Olympic	Boulevard U	ndercrossing N	,.				Con Sup:	\$3,290	22-23	Begin Con:	
Carryover	Overhed	olyester conc	d Mococo 56R (PM 24.3). crete overlay to	)		Subtotal: <b>Iotal Projec</b>	\$13,600 ct Cost:		\$5,850 <b>\$19,450</b>			
	(Bridge	Deck Preservo	ation)				D	001 110 5	odalara Dua			

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 3 Bridge(s)

<u>Primary Asset</u>					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	266,385.0	266,385.0	Square feet
Post Condition	266,385.0	0.0	0.0	266,385.0	Square feet
<u>Bridge Health</u>	<u>Existi</u>	ing Conditio	n Post Condi	<u>lion</u>	
Bridge No. 28-0059	)	Poor	Good		
Bridge No. 28-0161		Poor	Good		
Bridge No. 28-0356	SR	Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Ca	pital	Supp		COS Allocatio FY	stones
ROADWAY PRESERVA	ATION							
04-Contra Costa-4 L0.0 /R14.3 2027F 0419000040	In and near Hercules, Martinez, and Concord, from San Pablo Avenue to east of Peralta Road Undercrossing. Rehabilitate roadway, upgrade	2Q700 2022-23	R/W: Con:	\$29 \$45,024	PA&ED: PS&E: R/W Sup: Con Sup:	\$4,538 \$917	Prior Prior Prior 22-23	 5/26/2023 6/15/2023
Carryover	guardrail and signs, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Total Proje</b> SB1 Baselin		:	\$15,007 <b>\$60,060</b> ired		

Lane mile(s)

Lane mile(s)

**Total Project Cost:** 

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 62.0 Lane mile(s)

<b>Primary Asset</b>					
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	6.4	54.8	0.8	62.0	Lane
Post Condition	62.0	0.0	0.0	62.0	Lane

Act (ADA) standards.

04-Contra Costa-4 In and near Antioch and Brentwood, 0AA19 R/W: \$234 PA&ED: \$2,663 R29.0 /R44.4 2024-25 Con: \$30,385 PS&E: \$3,520 from Hillcrest Avenue to Byron 2033N R/W Sup: \$228 Highway. Rehabilitate pavement 0419000450 Con Sup: \$4,534 and drainage systems, and upgrade facilities to Americans with Disabilities Subtotal: \$30,619 \$10,945

Program 201.121 Pavement Rehabilitation (CAPM)

\$41,564

22-23

23-24

23-24

24-25

PA&ED: 12/1/2023

6/2/2025

R/W Cert: 4/1/2025

Begin Con: 11/2/2025

RTL:

**Project Output(s)** 42.4 Lane mile(s)

**Primary Asset** 

New

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	13.2	29.2	0.0	42.4	Lane mile(s)
Post Condition	42.4	0.0	0.0	42.4	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Suppo		COS Allocatio FY		tones
04-Contra Costa-123 0.0 /2.198 2031N 0419000452	In El Cerrito and Richmond, from Alameda County line to Route 80. Rehabilitate pavement and upgrade facilities to Americans with Disabilities		R/W: Con:	\$25 \$9,122	PA&ED: PS&E: R/W Sup: Con Sup:	\$835 \$1,532 \$179 \$2,260	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	12/1/2023 5/1/2025 8/1/2025 2/18/2026
New	Act (ADA) standards.		Subtotal: <b>Total Projec</b>	\$9,147 <b>t Cost:</b>	Ś	\$4,806 <b>\$13,953</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 11.2 Lane mile(s)

111111 <b>4</b> 1 y 7 100 C 1											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	0.0	11.2	0.0	11.2	Lane mile(s)						
Post Condition	11.2	0.0	0.0	11.2	Lane mile(s)						
								4		<u> </u>	
04-Contra Costa-242	In Conco	ord, from Rou	ute 680 to Rou	ute 0A	481 R/W:	\$25	PA&ED:	\$1,505	22-23	PA&ED:	4/3/2024
L0.0 /R3.398	4. Rehak	oilitate pave	ment, upgrad	de 202	5-26 Con:	\$33,591	PS&E:	\$2,739	23-24	R/W Cert:	1/2/2026
2032F	facilities t	o American	ns with Disabili	ties			R/W Sup:	\$189	23-24	RTL:	2/2/2026
0419000569	Act (ADA	A) standards	, construct				Con Sup:	\$4,126	25-26	Begin Con:	9/1/2026
	Mainten	ance Vehicle	e Pullouts (MV	/Ps),	Subtotal:	\$33,616	,	\$8,559			
New	upgrade	guardrail, a	ınd install		Total Proje	ect Cost:		\$42,175			
	lighting.										

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 12.3 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.2	8.8	3.3	12.3	Lane mile(s)
Post Condition	12.3	0.0	0.0	12.3	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	ıpital	Supp		COS Allocatio FY		stones
04-Contra Costa-680 R0.0 /R7.7 2032P 0419000455	In San Ramon and Danville, from Alcosta Boulevard to north of Diablo Road. Rehabilitate pavement, upgrade guardrail, and upgrade	0AA24 2024-25	R/W: Con:	\$20 \$28,937	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,027 \$224	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	12/1/2023 4/1/2025 6/2/2025 1/2/2026
New	facilities to Americans with Disabilities Act (ADA) standards.	3.	ubtotal: <b>otal Proje</b>	\$28,957 <b>ct Cost</b> :		\$9,139 <b>\$38,096</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 60.0 Lane mile(s)

|--|

<u> </u>											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	18.7	40.7	0.6	60.0	Lane mile(s)						
Post Condition	60.0	0.0	0.0	60.0	Lane mile(s)						
										1	
04-Contra Costa-680	In and ne	ear Concord	d and Pleasai	nt 0W0	090 R/W:	\$766			22-23	PA&ED:	8/1/2024
R18.7 /24.9	Hill, from	Route 242 to	o Solano Cou	inty 2025	5-26 Con:	\$30,874	PS&E:	\$3,530	24-25	R/W Cert:	4/1/2026
2804D	line. Reh	abilitate pa	vement,				R/W Sup:	\$325	24-25	RTL:	5/1/2026
0420000171		•	ystems, install				Con Sup:	\$4,759	25-26	Begin Con:	11/2/2026
	lighting,	construct co	oncrete barrie	er,	Subtotal:	\$31,640		\$11,385			
New	and upg	rade facilitie	es to Americo	ans	Total Proje	ct Cost:		\$43,025			
	with Disa	bilities Act (	ADA) standa	rds.							

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 43.5 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.2	43.3	0.0	43.5	Lane mile(s)
Post Condition	43.5	0.0	0.0	43.5	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Capital	Support	COS Allocation FY	on Milestones
MOBILITY						
04-Contra Costa-680 2906A 0418000321	In Alameda, Contra Costa, and Solano Counties, on Routes 580, 680, and 780 at various locations. Install and upgrade fiber optic cable, ramp	1Q720 2023-24	R/W: \$312 * Con: \$100,331	PA&ED: \$5,47 PS&E: \$9,62 R/W Sup: \$63 Con Sup: \$15,14	20 Prior 32 Prior	PA&ED: 6/1/2022 R/W Cert: 2/1/2024 RTL: 3/1/2024 Begin Con: 9/1/2024
Carryover	metering systems, and Transportation Management System (TMS) elements, and widen ramps to provide High- Occupancy Vehicle (HOV) bypass ramp lanes.	, <b>T</b> (**	ubtotal: \$100,643 otal Project Cost: Construction Capi authorized B1 Baseline Agreer	\$131,51 ital and * Constr	15	oort phases are NOT
	(G13 Contingency)		Program  Project Output(s)	201.315 Transp 133 Field e		anagement Systems

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	67.0%	33.0%	3	Field element(s)
Post Condition	100.0%	0.0%	133	Field element(s)

Contra Costa Cour	nty	
R/W:	\$2,124 PA&ED:	\$30,629
Const:	\$375,991 PS&E:	\$47,910
	R/W Sup:	\$3,106
	Con Sup:	\$69,265
Subtotal:	\$378,115	\$150,910
Total (Capi	tal + Support):	\$529,025

#### 2022 SHOPP Project List Del Norte

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Suppo		COS Allocatio FY		stones
COLLISION REDUCTION	<u>ON</u>								
01-Del Norte-101 15.6 /16.2 1144 0121000034	Near Crescent City, from 3.0 miles north to 3.6 miles north of Wilson Creek Bridge. Improve cross slope, widen shoulders, install guardrail,	0K950 2024-25	R/W: Con:	\$37 \$9,328	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,588 \$126	Prior 23-24 23-24 24-25	R/W Cert:	2/29/2024 2/28/2025 3/17/2025 9/2/2025
Carryover	extend passing lane, and construct retaining walls.		Subtotal: <b>Total Projec</b>	\$9,365 ct Cost:	\$	\$5,818 <b>\$15,183</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 87 Collision(s) reduced

01-Del Norte-199 24.1 /24.3 1141 0120000129	Near Gasquet, from Middle Fork Smith River Bridge to 0.2 mile north of Middle Fork Smith River Bridge. Curve improvement.	0K640 2023-24	R/W: Con:	\$3 \$1,577	\$1,325 \$1,054 \$16 \$594	Prior 22-23 22-23 23-24	R/W Cert:	1/23/2023 7/24/2023 10/2/2023 3/19/2024
Carryover			Subtotal: <b>Total Projec</b>	\$1,580 t Cost:	\$2,989 <b>\$4,569</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 20 Collision(s) reduced

### 2022 SHOPP Project List Del Norte

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY		stones
BRIDGE PRESERVATION	<u>ON</u>								
01-Del Norte-101 35.8 /36.5 1147M 0121000070	Near Crescent City, from 0.3 mile south to 0.4 mile north of Smith River (Dr. Ernest M Fine Memorial) Bridge No. 01-0020. Mitigation project for	43641 2025-26	R/W: Con:	\$500	PA&ED: PS&E: R/W Sup: Con Sup:	\$230 \$736	23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 7/1/2025 12/1/2025
Carryover	onsite revegetation and monitoring for project EA 43640.	_	ubtotal: otal Projec	\$500 t Cost:	·	\$966 <b>\$1,466</b>		•	

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 0 Bridge(s)

#### **ROADWAY PRESERVATION**

01-Del Norte-101 R3.9 /23.6 1129 0118000190	Near Klamath and Crescent City, from south of Klamath River Bridge to south of Humboldt Road/Enderts Beach Road. Rehabilitate payement	0J210 2024-25	R/W: Con:	\$52 \$37,221	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,121 \$35	Prior 22-23 22-23 24-25	R/W Cert:	7/15/2024
Carryover	and upgrade signs, guardrail, and Transportation Management System (TMS) elements.		Subtotal: <b>Iotal Proje</b>	\$37,273 ct Cost:		\$5,287 <b>\$42,560</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 45.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	45.2	0.0	45.2	Lane mile(s)
Post Condition	45.2	0.0	0.0	45.2	Lane mile(s)

### 2022 SHOPP Project List Del Norte

(\$1,000)



Dist-Co-Rte Post Mile					cos	
PPNO		EA			<b>Allocation</b>	
Project ID	Location/Description	Prog Year	Capital	Support	FY	Milestones

Del Norte Coun	ty	
R/W:	\$92 PA&ED:	\$3,949
Const:	\$48,626 PS&E:	\$4,993
	R/W Sup:	\$177
	Con Sup:	\$5,941
Subtotal:	\$48,718	\$15,060
Total (Capit	al + Support):	\$63,778

#### 2022 SHOPP Project List El Dorado

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA scription Prog Year Capital		Supp		COS Allocatio FY	ocation		
COLLISION REDUCTION	<u>ON</u>								
03-El Dorado-50 75.4 /80.1 3469 0319000072	In South Lake Tahoe, from Route 89 to Park Avenue. Install lighting, pedestrian signals at mid-block crossings, signs, and green bike lane	4H890 2022-23	R/W: Con:	\$2,320 \$14,500		\$1,470 \$2,720	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	5/7/2021 6/1/2023 6/15/2023 10/12/2023
Carryover	treatment to improve safety for pedestrians and bicyclists.	-	Subtotal: ' <b>otal Proje</b>	\$16,820 ct Cost:		\$8,720 <b>\$25,540</b>			

0J400

**Program** 201.010 Safety Improvements

Project Output(s) 13 Collision(s) reduced

#### **ROADWAY PRESERVATION**

03-El Dorado-50 In and near Placerville, from west of 18.7 /21.9 Carson Road Overcrossing to west of 2024-25 3337 Still Meadows Road; also near 0319000280 Camino, from 1.1 miles west of Snow Road Undercrossing to east of Sawmill New Undercrossing (PM 24.2/R29.1). Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, rehabilitate drainage systems, upgrade concrete barrier, signs, and Transportation Management System (TMS) elements, and construct maintenance vehicle pullouts.

PA&ED: 2/1/2024 R/W: \$610 PA&ED: \$2,250 22-23 R/W Cert: 5/15/2025 23-24 Con: \$29,050 PS&E: \$2,110 R/W Sup: \$500 23-24 RTL: 5/30/2025 24-25 Begin Con: 8/11/2025 Con Sup: \$2,950 Subtotal: \$29,660 \$7,810 \$37,470 **Total Project Cost:** 

Program 201.121 Pavement Rehabilitation (CAPM)

29.8 Lane mile(s) Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	29.8	0.0	29.8	Lane mile(s)
Post Condition	29.8	0.0	0.0	29.8	Lane mile(s)

### 2022 SHOPP Project List El Dorado

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
03-El Dorado-50 39.7 /58.9 3341 0320000113	Near Pollock Pines, Kyburz, and Strawberry, from west of Icehouse Road to 0.5 mile east of Cedar Street. Rehabilitate pavement and drainage		R/W: Con:	\$1,240 \$28,940		\$2,310 \$220	22-23 23-24 23-24 24-25	PA&ED: 1/15/2024 R/W Cert: 4/16/2025 RTL: 5/1/2025 Begin Con: 10/16/2025
New	systems, and upgrade lighting and guardrail.	-	ubtotal: otal Proje	\$30,180 ct Cost:		\$7,540 <b>\$37,720</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 42.7 Lane mile(s)

<b>Primary Asset</b>											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	0.0	42.7	0.0	42.7	Lane mile(s)						
Post Condition	42.7	0.0	0.0	42.7	Lane mile(s)						
03-El Dorado-50 77.3 /80.4 3338 0319000289 New	Lake Roc Rehabiliti systems, Americal standard	ad to the Ne ate paveme upgrade fac ns with Disat s, and repla ation Mana	oilities Act (AD	e. 2023 age A)	.,	\$1,520 \$17,440 \$18,960 ct Cost:	PS&E: R/W Sup: Con Sup:	\$2,040 \$1,440	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2024 4/1/2026 5/1/2026 10/1/2026

**Program** 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 12.6 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0	10.9	1.7	12.6	Lane mile(s)
Post Condition	12.6	0.0	0.0	12.6	Lane mile(s)

El Dorado Coun	ty	
R/W:	\$5,690 PA&ED:	\$7,440
Const:	\$89,930 PS&E:	\$7,930
	R/W Sup:	\$4,880
	Con Sup:	\$11,990
Subtotal:	\$95,620	\$32,240
Total (Capit	al + Support):	\$127,860





Dist-Co-Rte Post Mile PPNO Project ID	Post Mile PPNO		EA rog Year Capital			COS Allocatic Support FY			on Milestones	
MAJOR DAMAGE (F	PERMANENT RESTORATION)  Near Shaver Lake, from 0.7 mile west	1A090	R/W:	\$31	PA&ED:	\$4.800	Prior	PA&FD:	11/1/2022	
49.0 /49.4 7061 0620000065	of to 0.3 mile west of Huntington Lake Road. Construct sidehill viaduct structure.	2024-25	Con:			\$4,300 \$240	22-23 22-23	R/W Cert: RTL: Begin Con:	8/2/2024 9/6/2024	
Carryover			Subtotal: <b>Total Proje</b>	\$40,031 ct Cost:		\$18,040 <b>\$58,071</b>				

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

**COLLISION REDUCTION** 

06-Fresno-5 26.8 / 30.0 7066 0620000180	Near Giffen Cantua Ranch, from Parkhurst Equipment Undercrossing to Route 33. Construct median cable barrier.	1A750 2022-23	R/W: Con:	\$35 \$1,650	PA&ED: PS&E: R/W Sup: Con Sup:	\$700 \$760 \$10 \$400	Prior 22-23 22-23 22-23	'
Carryover			Subtotal: <b>Total Projec</b>	\$1,685 t Cost:		\$1,870 <b>\$3,555</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 32 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Suppo		COS Allocation FY	on Milestones
06-Fresno-41 R1.8 /R2.2 7040 0619000229	Near Camden, from 0.2 mile south to 0.2 mile north of Mount Whitney Avenue. Construct roundabout.	1A290 2022-23	R/W: Con:	\$300 \$8,100		\$2,200 \$350	Prior Prior Prior 22-23	PA&ED: 5/3/2022 R/W Cert: 5/31/2023 RTL: 6/1/2023 Begin Con: 11/6/2023
Carryover			Subtotal: <b>Iotal Projec</b>	\$8,400 t Cost:		\$5,350 <b>13,750</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 54 Collision(s) reduced

06-Fresno-41 M5.7 /R7.1 7042 0619000230	Near Wildflower, from 0.3 mile south to 1.0 mile north of East Elkhorn Avenue. Construct roundabout.	1A300 2022-23	R/W: Con:		PA&ED: : PS&E: : R/W Sup: Con Sup: :	\$2,200 \$200	Prior Prior Prior 22-23	PA&ED: 5/3/2022 R/W Cert: 5/31/2023 RTL: 6/1/2023 Begin Con: 11/6/2023
		-	ubtotal:	\$8,400		\$5,200		
Carryover		To	otal Projec	t Cost:	\$	13,600		

**Program** 201.010 Safety Improvements

39 Collision(s) reduced Project Output(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY	on Milestones
06-Fresno-180 47.3/ 48.0 7009 0619000172	Near Rolinda, from 0.3 mile west to 0.3 mile east of Dickenson Avenue. Construct roundabout.	0Y410 2023-24	R/W: Con:	\$830 \$5,600		\$1,700 \$800	Prior Prior Prior 23-24	PA&ED: 1/3/2022 R/W Cert: 11/17/2023 RTL: 12/4/2023 Begin Con: 7/2/2024
Carryover			ubtotal: otal Projec	\$6,430 t Cost:		\$5,650 <b>\$12,080</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 26 Collision(s) reduced

06-Fresno-180 R62.9 /R65.3 7038 0619000233	In and near Fresno, from Clovis Avenue to Temperance Avenue. Construct concrete median barrier and upgrade sign panels and	1A320 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$520 \$1,100 \$10 \$1,100	Prior Prior Prior 22-23	R/W Cert:	10/3/2022
	guardrail.	5	Subtotal:	\$4,340		\$2,730			
Carryover		1	otal Projec	t Cost:		\$7,070			

**Program** 201.010 Safety Improvements

24 Collision(s) reduced Project Output(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocation FY	on Milestones
06-Fresno-180 89.6 /90.7 7047 0620000037	Near the community of Squaw Valley, from east of George Smith Road to Elwood Road. Construct two-way left-turn lane.	1A460 2023-24	R/W: Con:	\$70 \$2,000	PA&ED: PS&E: R/W Sup: Con Sup:	\$950 \$800 \$20 \$600	Prior 22-23 22-23 23-24	PA&ED: 11/7/2022 R/W Cert: 7/3/2023 RTL: 7/14/2023 Begin Con: 2/2/2024
Carryover			Subtotal: <b>Total Projec</b>	\$2,070 t Cost:		\$2,370 <b>\$4,440</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 20 Collision(s) reduced

06-Fresno-41 R23.1 /R31.7 7013 0618000138	In the city of Fresno, from Ventura Avenue Viaduct to Friant Road. Construct Maintenance Vehicle Pullouts (MVPs), access gates,	0X780 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$431 \$1,187 \$22 \$2,496	Prior Prior Prior 22-23	PA&ED: 8/10/2021 R/W Cert: 8/17/2022 RTL: 9/14/2022 Begin Con: 5/22/2023
Carryover	relocate irrigation facilities, and pave beyond gore.		Subtotal:  Total Project	\$6,640 t <b>Cost</b> :		\$4,136 <b>\$10,776</b>		

**Program** 201.235 Roadside Safety Improvements/Freeway

Maintenance Access

Project Output(s) 6 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	pital	Suppo		COS Allocatio FY	on Milestones
ROADWAY PRESERVA	ATION							
06-Fresno-33 69.4 /71.5 6972 0618000051	In and near Firebaugh, from Morris Kyle Drive to 0.6 mile north of Clyde Fannon Drive. Rehabilitate roadway, replace signs, install Transportation	0X300 2022-23	R/W: Con:	\$280 \$12,500		\$2,100 \$1	Prior 22-23 22-23 22-23	PA&ED: 3/18/2022 R/W Cert: 4/7/2023 RTL: 4/28/2023 Begin Con: 10/26/2023
Carryover	Management System (TMS) elements, upgrade guardrail, upgrade facilities to Americans with Disabilities Act (ADA) standards, replace signs, upgrade traffic signals and lighting, and rehabilitate drainage systems.		Subtotal: T <b>otal Proje</b> c	\$12,780 ct Cost:	\$	\$6,601 <b>\$19,381</b>		
	and fortabilitate drainings systems.			Program	201.120 R	oadway	Rehabil	litation (3R)
			Project (	Output(s)	6.8 Lo	ane mile	e(s)	

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>				
Existing Condition	0.2	5.5	1.1	6.8	Lane mile(s				
Post Condition	6.8	0.0	0.0	6.8	Lane mile(s				
06-Fresno-99 21.2 /24.4		•	from south of	El 0Wa		: \$34,000 : \$257,000		Prior Prior	PA&ED: 2/18/2022 R/W Cert: 4/15/2024
6949			nton Avenue.	202	J-24 COI	ι. φ237,000	R/W Sup: \$1,800	Prior	RTL: 4/30/2024
0617000306		ate roadwa culverts, cor	ıy, repair or nstruct pumpir	ng		k	* Con Sup: \$36,500		
	plants, aı	nd remove (	or replace		Subtotal:	\$291,000	\$76,300		
Carryover	bridges.	This is a Cor	nstruction		Total Proj	ect Cost:	\$367,300		
	Manage (CMGC)	r/General C project.	Contractor		* Constru authorize	•	ital and * Construc	tion Supp	oort phases are NOT
					SB1 Base	ine Agreel	ment Required		
	(G13 Cor	ntingency)				Program	201.120 Roadway	/ Rehabil	litation (3R)

**Project Output(s)** 18.9 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>	
<b>Existing Condition</b>	2.2	16.7	0.0	18.9	Lane mile(s)	
Post Condition	18.9	0.0	0.0	18.9	Lane mile(s)	

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		stones
06-Fresno-5 60.1 /66.2 6971 0618000049	Near Los Banos, from Shields Avenue to Merced County line (PM 66.159). Rehabilitate pavement, install Transportation Management System	0X280 2022-23	R/W: Con:	\$10 \$16,000	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,100 \$19	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	10/8/2021 8/1/2022 10/7/2022 5/1/2023
Carryover	(TMS) elements, and upgrade signs, guardrail, and lighting.		ubtotal: otal Proje	\$16,010 ct Cost:		\$4,740 <b>\$20,750</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 24.1 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
-	

Existing Condition Post Condition	<b>Good</b> 9.8 24.1	<b>Fair</b> 14.3 0.0	<b>Poor</b> 0.0 0.0	<b>Quantity</b> 24.1 24.1		e mile(s) e mile(s)					
06-Fresno-41 R0.0 /R6.202 7064 0620000077	Camden County li	, and Riverd ne to north	no, Caruthers, dale, from King of East Elkhorn e pavement,	202	790 4-25	R/W: Con:	\$60 \$12,400	\$500 \$1,800 \$40 \$2,400	22-23 22-23 22-23 24-25	PA&ED: R/W Cert: RTL: Begin Con:	5/1/2024 7/1/2024
New	install Tra	nsportation	Managemen			btotal: tal Projec	\$12,460 ct Cost:	\$4,740 <b>\$17,200</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 12.9 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	4.2	8.7	0.0	12.9	Lane mile(s)
Post Condition	12.9	0.0	0.0	12.9	Lane mile(s)





					(\$1	,000)						<i>altans</i> °
Dist-Co-Rte Post Mile PPNO Project ID	Lo	ocation/De	scription	E Prog	A Year	Cal	pital	Supp		COS Allocatio FY		tones
06-Fresno-33 14.7 / 16.7 6927 0618000050 Carryover	Merced A Cambrid pavemen guardrail	Avenue to r ge Avenue. nt, replace s and facilitie	a, from south north of . Rehabilitate signs, upgrac es to Americo ADA) standa	202 de ans		R/W: * Con:  btotal:	\$11,950	R/W Sup: Con Sup:	\$1,500 \$2,000	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	3/21/2022 3/4/2024 4/2/2024 10/18/2024
,	and insta Manager construct	ıll Transporto ment Systen	ation n (TMS) elem ralk, curb ran	ents,	* (	Construct Uthorized	tion Capi	ital and * (	Construct	•	oort phases a	re NOT
		nes as comp	ull-out, and C plete streets	Class		Project C			Roadway ane mile		itation (2R)	
	(G13 Cor	ntingency)										
Primary Asset	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>							
Existing Condition Post Condition	0.6 6.4	5.8	0.0	6.4 6.4		e mile(s) e mile(s)						
06-Fresno-99 R4.9 /11.6 7037 0620000047	McCall A mile north Undercro	venue Und h of Mercec ossing. Lanc	nd Fowler, fro ercrossing to d Street dscape mitigo	0.5 202	421 3-24	R/W: Con:	\$1,900	PA&ED: PS&E: R/W Sup: Con Sup:	\$800	22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 3/1/2024 11/21/2024
Carryover	for EA 0U	420.				ibtotal: Ital Projec	\$1,900 ct Cost:		\$1,600 <b>\$3,500</b>			

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 0.0 Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
06-Fresno-168 R8.3 /45.8 6992 0618000041	In and near Clovis, from Fowler Avenue to east of Warbler Lane near Shaver Lake (PM R8.28/45.8) at various locations. Rehabilitate	0X220 2024-25	R/W: Con:	\$270 \$17,800	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,900 \$1,000	Prior 22-23 22-23 24-25	PA&ED: 3/13/2023 R/W Cert: 11/18/2024 RTL: 12/2/2024 Begin Con: 6/9/2025
Carryover	drainage systems.	-	ubtotal: otal Proje	\$18,070 ct Cost:		\$10,100 <b>\$28,170</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 151 Culvert(s) (ea)

Primary	Asset

Existing Condition Post Condition	<b>Good</b> 0.0 13,800.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 13,800.0 0.0	13,8	00.0 Li	<b>nit</b> inear feet inear feet					
06-Fresno-180 7071	41, 63, 16	8, 198, 245	n Routes 180, , and 269 at	5, 33,	1A730 2025-2	•	\$890 \$9,340		\$2,460 \$1,960 \$955	22-23 23-24 23-24	PA&ED: 7/1/2023 R/W Cert: 12/1/2025 RTL: 3/15/2026
0620000076	various lo drainage		ehabilitate					Con Sup:		_	Begin Con: 10/15/2026
New						Subtotal: <b>Total Proje</b>	\$10,230 ct Cost:		\$7,495 <b>\$17,725</b>		

**Program** 201.151 Drainage System Restoration

Project Output(s) 104 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	98.8	8,387.4	370.6	8,856.8	Linear feet
Post Condition	8,856.8	0.0	0.0	8,856.8	Linear feet





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Co	ıpital	Supp		COS Allocatio FY	on Milestones
06-Fresno-198 6921 0618000015	In Fresno County, on Route 198 at various locations. Improve drainage facilities by repairing or replacing culverts.	0X060 2022-23	R/W: Con:	\$660 \$14,900		\$1,600 \$1,600	Prior Prior Prior 22-23	PA&ED: 12/15/2020 R/W Cert: 1/15/2023 RTL: 2/15/2023 Begin Con: 9/11/2023
Carryover			Subtotal: Total Proje	\$15,560 ct Cost:		\$9,000 <b>\$24,560</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 76 Culvert(s) (ea)

**Primary Asset** 

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	447.8	1,027.3	4,014.6	5,489.7	Linear feet
Post Condition	5,527.5	0.0	0.0	5,527.5	Linear feet

#### **ROADSIDE PRESERVATION**

Carryover	use recycled water.		<b>Total Proje</b>	ct Cost:		\$17,181			
	Upgrade existing irrigation system to		Subtotal:	\$13,380		\$3,801			
0617000292	41, 168, and 180 at various locations.				Con Sup:	\$2,200	22-23	Begin Con:	10/6/2023
6922	Street Overcrossing; also on Routes				R/W Sup:	\$1	Prior	RTL: 3	3/31/2023
19.0 /21.1	Jensen Avenue to north of Stanislaus	2022-23	Con:	\$13,100	PS&E:	\$1,000	Prior	R/W Cert: 2	2/24/2023
06-Fresno-99	In the city of Fresno, from north of	0W970	R/W:	\$280	PA&ED:	\$600	Prior	PA&ED: 8	8/10/2021

**Program** 201.210 Highway Planting Restoration

Project Output(s) 0.0 Acre(s)

### 2022 SHOPP Project List Fresno (\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	ıpital	Supp		COS Allocatio FY		stones
FACILITIES									
06-Fresno-99 23.3 6973 0618000065	In the city Fresno, at the West Avenue Maintenance Station at 1283 North West Avenue. Demolish two existing buildings and construct two new	e 0X430 2023-24	R/W: Con:	\$10 \$11,900		\$420 \$1,800 \$40 \$2,200	Prior Prior Prior 23-24	R/W Cert:	10/4/2021 7/10/2023 7/14/2023 2/14/2024
Carryover	structures.		Subtotal: <b>Total Proje</b>	\$11,910 ct Cost:		\$4,460 <b>\$16,370</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 2 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	9,136.0	9,136.0	Square feet
Post Condition	12,960.0	0.0	0.0	12,960.0	Square feet

Fresno Coun	ty	
R/W:	\$39,330 PA&ED:	\$47,772
Const:	\$453,916 PS&E:	\$47,807
	R/W Sup:	\$9,108
	Con Sup:	\$76,496
Subtotal:	\$493,246	\$181,183
Total (Capit	al + Support):	\$674,429

### 2022 SHOPP Project List Glenn

(\$1,000)



	Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Suppo		COS Allocatio FY		stones
ROAD	WAY PRESERV	ATION								
R	03-Glenn-5 R20.0 /R28.8 3712 0319000278	Near Orland, from north of County Road 28 to Tehama County line. Rehabilitate pavement, upgrade facilities to Americans with Disabilities	0J380 2025-26	R/W: Con:	\$30 \$25,540	R/W Sup:	\$680 \$1,060 \$40 \$2,370	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	9/1/2025 10/1/2025
	New	Act (ADA) standards, rehabilitate drainage systems, replace concrete barrier and guardrail, and upgrade signs and Transportation Management System (TMS) elements.	1	Subtotal: <b>Total Projec</b>	\$25,570 t Cost:	\$	\$4,150 <b>\$29,720</b>			
				ı	Program	201.121 P	avemer	nt Rehab	ilitation (CAF	PM)
				Project O	utput(s)	34.4 Lo	ane mile	e(s)		

Primary Asset												
	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	0.0	34.4	0.0	34.4	Lane r	mile(s)						
Post Condition	34.4	0.0	0.0	34.4	Lane r	mile(s)						
03-Glenn-32	In and ne	ear Orland o	and Hamilton	0.1	500	R/W:	\$410	PA&ED:	\$1.360	22-23	PA&ED:	7/1/2023
L0.0 /10.9			Butte County		5-26	•	\$13,960	PS&E:	\$1,770	23-24	R/W Cert:	5/1/2025
3790 0319000291		•	vement and					R/W Sup: Con Sup:		23-24 25-26	RTL: Begin Con: 1	7/1/2025 2/15/2025
	O	,	ns with Disabili	ties	Sub	total:	\$14,370		\$5,940			
New	Act (ADA	A) standards	i <b>.</b>		Toto	al Projec	ct Cost:		\$20,310			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 20.7 Lane mile(s)

Primary Asset					
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
<b>Existing Condition</b>	0.0	20.7	0.0	20.7	Lane mile(s)
Post Condition	20.7	0.0	0.0	20.7	Lane mile(s)

# 2022 SHOPP Project List Glenn





			-,,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	pital	Supp		COS Allocatio FY		tones
03-Glenn-162 65.2 /66.7 3918 0319000292	In and near Willows, from west of Route 5 to east of Tehama Street. Rehabilitate pavement and drainage systems, upgrade curb ramps to	0J510 2024-25	R/W: Con:	\$530 \$13,400		\$1,420 \$1,220	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	7/1/2023 1/1/2025 2/3/2025 7/7/2025
New	Americans with Disabilities Act (ADA) standards, and upgrade signs and Transportation Management System (TMS) elements.		Subtotal: <b>Iotal Proje</b>	\$13,930 ct Cost:		\$5,790 <b>\$19,720</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 5.5 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	5.5	0.0	5.5	Lane mile(s)
Post Condition	5.5	0.0	0.0	5.5	Lane mile(s)

Glenn County				
R/W:	\$970 PA&ED:	\$3,470		
Const:	\$52,900 PS&E:	\$4,250		
	R/W Sup:	\$2,400		
	Con Sup:	\$5,760		
Subtotal:	\$53,870	\$15,880		
Total (Capito	Total (Capital + Support):			

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	EA Prog Year Capital			COS Allocatio Support FY			on Milestones		
MAJOR DAMAGE (P	ERMANENT RESTORATION)										
01-Humboldt-36 25.4 / 26.0 2488 0117000220	Near Bridgeville, from Caltrans Maintenance Station to 0.6 mile east of Caltrans Maintenance Station. Construct soldier pile ground anchor	0G921 2024-25	R/W: Con:	\$12 \$12,376		\$1,476 \$60	22-23	PA&ED: R/W Cert: RTL: Begin Con:	3/4/2021 7/8/2024 7/24/2024 1/28/2025		
Carryover	wall to address the slide below the roadway.		Subtotal: <b>Total Proje</b>	\$12,388 ect Cost:		\$4,709 <b>17,097</b>					

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

01-Humboldt-254 4.4 /4.6 2502 0118000110	Near Miranda, from 0.4 mile to 0.2 mile south of Maple Hills Road.  Stabilize slope and existing roadway	0H800 2022-23	R/W: Con:	\$35 \$12,951		\$1,242 \$112	Prior Prior Prior 22-23	PA&ED: 8/19/2021 R/W Cert: 8/17/2022 RTL: 10/14/2022 Begin Con: 2/22/2023
Carryover	by constructing a retaining wall and improving drainage.		btotal:	\$12,986 ct Cost:	<u> </u>	\$5,129 <b>\$18,115</b>		0 2,22,2020

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
01-Humboldt-299 R8.0 /R8.8 2535 0120000032	Near Blue Lake, from 0.9 mile east to 1.7 miles east of Blue Lake Boulevard. Restore storm damaged roadway by relocating on a new alignment and		R/W: Con:	\$993 \$49,684		\$1,989 \$168	Prior 22-23 22-23 24-25	PA&ED: 3/27/2023 R/W Cert: 9/27/2024 RTL:11/22/2024 Begin Con: 3/19/2025
Carryover	construct retaining wall.	-	iubtotal: otal Proje	\$50,677 <b>ct Cost</b> :	:	\$8,996 <b>\$59,673</b>		

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

01-Humboldt-299 R8.7 /R9.2 2492 0117000214	Near Blue Lake, from 1.6 miles to 2.1 miles east of Blue Lake Boulevard; also from 0.1 mile to 0.4 mile east of North Fork Mad River Bridge (PM	0H431 2022-23	R/W: Con:	\$51 \$29,046	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,578 \$68	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2023
Carryover	R11.1/R11.4). Repair and stabilize slopes by constructing retaining walls at two locations.		Subtotal: <b>Total Proje</b>	\$29,097 <b>ct Cost</b> :	:	\$8,455 <b>\$37,552</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 2 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Co	ıpital	Supp		COS Allocatio FY		stones
COLLISION REDUCTION	<u>ON</u>								
01-Humboldt-36 3.9 / 6.0 2525 0119000119	Near Carlotta, from west of Fisher Road to west of Wilder Road. Widen shoulders, extend westbound passing lane, construct soft median and	0J890 2023-24	R/W: Con:	\$1,024 \$18,576		\$2,383 \$506	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	3/21/2024 4/4/2024
Carryover	rumble strips, replace bridge, construct soldier pile wall and upgrade guardrail.		Subtotal: <b>Total Proje</b>	\$19,600 <b>ct Cost</b> :		\$9,757 <b>\$29,357</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 33 Collision(s) reduced

01-Humboldt-101 125.2 /125.6 2536 0120000035	Near Orick, from 0.9 mile south to 0.5 mile south of South Prairie Creek Park Undercrossing. Improve curves and roadway cross slope, widen	0K150 2023-24	R/W: Con:	\$1,035 \$5,663		22-23	 2/2/2023 1/2/2024 3/15/2024 3/27/2024
Carryover	shoulders, and improve drainage.		Subtotal: Total Projec	\$6,698 t Cost:	\$6,755 <b>\$13,453</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 36 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		Supp	COS Allocatic Support FY		on Milestones	
BRIDGE PRESERVATION	<u>ON</u>							
01-Humboldt-101 M53.9 2301B 0116000148	In Rio Dell, at Eel River Bridge No. 04 -0016R. Seismic retrofit.	0A111 2024-25	R/W: Con:	\$44 \$26,813	PA&ED: PS&E: R/W Sup: Con Sup:	\$5,113 \$216	Prior 22-23 22-23 24-25	PA&ED: 12/16/2022 R/W Cert: 5/16/2025 RTL: 6/6/2025 Begin Con: 12/17/2025
Carryover		-	iubtotal: i <b>otal Proje</b>	\$26,857 <b>ct Cost</b> :		\$15,394 <b>\$42,251</b>		

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

**Primary Asset** 

(Seismic) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 64,314.0 64,314.0 Square feet Post Condition 64,314.0 0.0 0.0 64,314.0 Square feet

**Bridge Health Existing Condition Post Condition** Bridge No. 04-0016R Fair Fair

#### **ROADWAY PRESERVATION**

0H610 01-Humboldt-36 Near Fortuna, from 2.0 miles east of R/W: Prior \$256 PA&ED: \$921 PA&ED: 1/10/2022 13.5 /36.1 2022-23 PS&E: \$1,090 Prior R/W Cert: 2/16/2023 Redwood House Road to 1.7 miles Con: \$32,482 2495 R/W Sup: Prior RTL: 3/1/2023 west of Burr Valley Road. Rehabilitate \$391 Begin Con: 7/19/2023 0117000241 Con Sup: \$3,297 22-23 pavement and upgrade guardrail and Transportation Management \$32,738 \$5,699 Subtotal: Carryover System (TMS) elements. **Total Project Cost:** \$38,437

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 44.4 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	43.3	1.1	44.4	Lane mile(s)
Post Condition	44.4	0.0	0.0	44.4	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeaı	r Ca	pital	Supp		COS Allocatio FY		stones
01-Humboldt-299 0.0 /R5.7 2493 0117000236	In and near Arcata, from Route 101 to east of Blue Lake Boulevard. Rehabilitate pavement and upgrade guardrail, lighting, and Transportation		R/W: Con:	\$9 \$15,358	PA&ED: PS&E: R/W Sup: Con Sup:	\$629 \$746 \$50 \$1,424	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	10/7/2021 9/1/2022 10/1/2022 4/1/2023
Carryover	Management System (TMS) elements.	•	ubtotal: otal Proje	\$15,367 ct Cost:		\$2,849 <b>\$18,216</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 20.6 Lane mile(s)

<b>Primary Asset</b>												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quar</u>	ntity Un	<u>it</u>						
Existing Condition	0.0	20.6	0.0	20.	6 Lo	ne mile(s)						
Post Condition	20.6	0.0	0.0	20.	6 Lo	ne mile(s)						
01-Humboldt-299	Near Blue	e Lake, from	North Fork	Mad	0H580	R/W:	\$6	PA&ED:	\$605	Prior	PA&ED:	11/1/2021
R11.0 /R22.5	River Brid	ge to Redw	ood Creek		2022-23	Con:	\$18,367	PS&E:	\$808	Prior	R/W Cert:	9/15/2022
2494	Bridge. R	ehabilitate	roadway a	nd				R/W Sup:	\$37	Prior	RTL:	1/13/2023
0117000238	upgrade	guardrail a	nd Transpor	tation				Con Sup:	\$2,457	22-23	Begin Con:	7/14/2023
	Manage	ment Syster	n (TMS) elen	nents.		Subtotal:	\$18,373		\$3,907			
Carryover						Total Proje	ct Cost:		\$22,280			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 29.6 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	29.6	0.0	29.6	Lane mile(s)
Post Condition	29.6	0.0	0.0	29.6	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeaı	r Ca	ıpital	Suppo		COS Allocatio FY		stones
01-Humboldt-101 T0.0 /M54.0 2497 0117000245	Near Rio Dell, from Mendocino County line to north of Wildwood Avenue at various locations. Rehabilitate drainage systems and	0H640 2023-24	R/W: Con:	\$1,775 \$17,692		\$1,657 \$350	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2024 4/11/2024
Carryover	upgrade lighting and Transportation Management System (TMS) elements		ubtotal: otal Proje	\$19,467 ct Cost:		\$8,008 <b>\$27,475</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 62 Culvert(s) (ea)

Primary	Asset
I IIIIII WI Y	73361

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>/ Uni</u>	<u>t</u>						
Existing Condition	391.0	2,502.0	5,676.0	8,569.0	Lin	ear feet						
Post Condition	8,367.0	0.0	0.0	8,367.0	Lin	ear feet						
01-Humboldt-101 56.6 /R137.1	In and n	ear Fortuna,	Eureka, Arcat	a, Ol	H650	R/W:	\$1,175	PA&ED:	\$1,560	Prior	PA&ED:	5/19/2023
	and Trinidad, from 1.0 mile south of			f 20:	24-25	Con:	\$16,193	PS&E:	\$1,368	22-23	R/W Cert:	8/15/2024
2498	Route 36	Route 36/Fowler Lane to Del Norte County line at various locations.						R/W Sup:	\$426	22-23	RTL:	9/1/2024
0117000246	County I							Con Sup:	\$2,524	24-25	Begin Con:	2/5/2025
	Replace and rehabilitate culverts,					Subtotal:	\$17,368		\$5,878			
Carryover	Manage		Transportation n (TMS) elemen			Total Proje	ct Cost:		\$23,246			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 74 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	104.0	328.0	7,535.0	7,967.0	Linear feet
Post Condition	8,067.0	0.0	0.0	8,067.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY		stones
01-Humboldt-169 15.1 /33.8 2487 0117000169	Near Weitchpec, from 0.6 mile east of Pecwan Creek Bridge to Route 96 at various locations. Rehabilitate drainage systems.	0H410 2023-24	R/W: Con:	\$474 \$5,606		\$1,121 \$1,397	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	1/8/2024
Carryover	- ·	-	ubtotal: otal Projec	\$6,080 t Cost:		\$6,735 <b>\$12,815</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 50 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	0.0	0.0	2,152.0	2,152.0	Line	ear feet						
Post Condition	2,114.0	0.0	0.0	2,114.0	Line	ear feet						
01-Humboldt-254	Near We	ott and Mir	randa, from no	rth OH	H240	R/W:	\$700	PA&ED:	\$4,477	Prior	PA&FD:	3/1/2024
0.0 / 43.0	of Route	101 to 1.9 i	miles north of	202	25-26	Con:	\$23,757		\$2,692	23-24	. ,	2/16/2026
2484	Holmes Fl	at Road a	t various location	ons.				R/W Sup:	\$1,069	23-24	RTL:	3/2/2026
0117000140	Rehabilita	ate culvert	s, reduce					Con Sup:	\$4,025	25-26	Begin Con:	7/22/2026
	sediment	loads to S	outh Fork Eel Ri	ver,	S	ubtotal:	\$24,457		\$12,263			
Carryover	and remo	ove fish pa	ssage barriers.		T	otal Proje	ct Cost:		\$36,720			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 55 Culvert(s) (ea)

		<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Exi	sting Condition	30.0	548.0	2,345.0	2,923.0	Linear feet
Р	ost Condition	2,948.0	0.0	0.0	2,948.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	oital	Supp		COS Allocatio FY	on Milestones
01-Humboldt-254 0.8 / 21.0 2518 0118000196	Near Phillipsville and Weott, from south of Chimney Tree Gift Shop to south of Bull Creek Flats Road. Rehabilitate drainage systems and	0H241 2023-24	R/W: Con:	\$550 \$2,685	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,066 \$254	Prior Prior Prior 23-24	PA&ED: 5/2/2022 R/W Cert: 10/13/2023 RTL: 11/1/2023 Begin Con: 3/20/2024
Carryover	reduce sediment loads to South Fork Eel River.	301	ototal: t <b>al Projec</b>	\$3,235 :t Cost:		\$3,754 <b>\$6,989</b>		

**Program** 201.151 Drainage System Restoration

Project Output(s) 17 Culvert(s) (ea)

Primary	Asset

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	371.0	664.0	1,035.0	Linear feet
Post Condition	1.095.0	0.0	0.0	1,095.0	Linear feet

#### M

<u>MOBILITY</u>									
01-Humboldt-101 1.2 /2.2 2251 0100000266	Near Garberville, from 0.5 mile south to 0.5 mile north of Richardson Grove Undercrossing. Realign roadway.	46480 2022-23	* R/W: * Con:	\$72 \$9,460 *	PA&ED: * PS&E: * R/W Con Sup:	\$568 \$674 \$77 \$2,713	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2023
Carryover	(PA&ED only)		Subtotal: I <b>otal Projec</b>	\$9,532 :t Cost:	:	\$4,032 <b>\$13,564</b>			
		* Con, * R/W, * PS&E, * R/W Sup, * Con Sup phase(s) are NOT authorized							Т

**Program** 201.310 Operational Improvements

Project Output(s) 0.0 Daily vehicle hour(s) of delay (DVHD)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	oital	Supp		COS Allocatio FY		stones
01-Humboldt-101 88.3 /88.6 2424 0115000043	In Arcata, from north of Route 299/Route 101 Connector to 0.2 mile south of Giuntoli Lane Overcrossing. Construct auxiliary lane to improve	0E890 2022-23	R/W: Con:	\$709 \$5,042	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,329 \$90	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	10/1/2020 11/1/2022 12/1/2022 5/8/2023
Carryover	merging movements.		ubtotal: otal Projec	\$5,751 t Cost:		\$3,973 <b>\$9,724</b>			

**Program** 201.310 Operational Improvements

**Project Output(s)** 36.0 Daily vehicle hour(s) of delay (DVHD)

#### **MULTIPLE OBJECTIVE**

01-Humboldt-101 73.3 /76.1 2544 0121000033	In and near Eureka, from south of Humboldt Hill Road to north of Truesdale Street. Construct Americans with Disabilities Act (ADA) compliant	0K940 2023-24	R/W: Con:	\$634 \$7,084	 \$1,340 \$601	Prior 22-23 22-23 23-24	 6/21/2023 4/22/2024 6/3/2024 12/3/2024
Carryover	curb ramps and sidewalks, bike lanes, transit stops, pedestrian refuge islands, and flashing beacons as		Subtotal: Total Projec	\$7,718 t Cost:	\$4,782 <b>\$12,500</b>		
	complete streets elements.						

Program 201.999 Multiple Objective

Project Output(s) 1.4 Centerline mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support FY Milestones

Humboldt Coun	ty	
R/W:	\$9,554 PA&ED:	\$34,506
Const:	\$308,835 PS&E:	\$29,600
	R/W Sup:	\$6,096
	Con Sup:	\$50,873
Subtotal:	\$318,389	\$121,075
Total (Capit	al + Support):	\$439,464

# 2022 SHOPP Project List Imperial

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	ar Ca	pital	COS Allocation Support FY Milestones					
COLLISION REDUCTI	<u>ON</u>							_	
11-Imperial-111 R3.2 /45.4 1318 1118000099	In and near Brawley, from Jasper Road to Niland Creek Bridge; also on Route 78 from 8th Street to Ben Hulse Highway (PM R12.9/15.5). Install	43030 2022-23	R/W: Con:	\$510 \$10,456	R/W Sup:	\$780 \$1,453 \$253 \$2,224	Prior Prior Prior 22-23	PA&ED: 6/30/2021 R/W Cert: 10/7/2022 RTL: 11/30/2022 Begin Con: 8/30/2023	
Carryover	rumble strips, upgrade guardrail, ar		Subtotal: <b>Total Proje</b>	\$10,966 ct Cost:	\$4,710 <b>\$15,676</b>				

**Program** 201.015 Collision Severity Reduction

Project Output(s) 9 Collision(s) reduced

Imperial Coun	ty		
R/W:	\$510 PA&ED	: \$780	
Const:	\$10,456 PS&E	: \$1,453	
	R/W Sup	: \$253	
	Con Sup	\$2,224	
Subtotal:	\$10,966	\$4,710	
Total (Capit	al + Support):	\$15,676	

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caj	oital	Supp		COS Allocatio FY	~	stones
MANDATES .									
09-Inyo-395 56.8 /R58.3 2647 0918000017	Near Lone Pine, from Teya Road to East Lubken Avenue. Upgrade facilities to Americans with Disabilities Act (ADA) standards and construct	37450 2023-24	R/W: Con:	\$324 \$2,317		\$526 \$846 \$781 \$1,248	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	12/1/2021 10/2/2023 10/2/2023 3/8/2024
Carryover	new sidewalk, curb ramp and driveway as complete streets elements.		Subtotal: <b>Total Projec</b>	\$2,641 et Cost:		\$3,401 <b>\$6,042</b>			

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 9 Curb ramp(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 9.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 2.0 0.0	<b>Quantity</b> 2.0 9.0	<u>Unit</u> Each Each						
09-lnyo-395 117.3 /117.9 2641 0916000021	Lane to 1	North Barlov to Americar	orth See Vee v Lane. Upgrons with Disabil s, refresh stripi	ide 202	680 3-24	R/W: Con:		\$3,340 \$1,670	Prior Prior Prior 23-24	R/W Cert:	12/11/2020 10/2/2023 11/20/2023 5/8/2024
Carryover	relocate	signals, and	•	J		ubtotal: otal Proje	\$16,279 ect Cost:	\$8,730 <b>\$25,009</b>			

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 15 Curb ramp(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	7.0	7.0	Each
Post Condition	15.0	0.0	0.0	15.0	Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Supp		COS Allocatio FY		stones
OADWAY PRESERV	<u>/ATION</u>								
09-Inyo-395 57.9 /R59.0 2679 0919000070	Near Lone Pine, from Locust Street to north of Pangborne Lane. Rehabilitate pavement and drainage systems, replace guardrail, and	38380 2025-26	R/W: Con:	\$394 \$7,319		\$999 \$983 \$500 \$2,226	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	
New	upgrade facilities to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Total Proje</b> c	\$7,713 ct Cost:		\$4,708 <b>\$12,421</b>			

Program 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 4.2 Lane mile(s)

Primary Asset
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	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	2.1	2.1	0.0	4.2	Lane mile(	5)					
Post Condition	4.2	0.0	0.0	4.2	Lane mile(	5)					
09-Inyo-395	Near Ind	ependence	, from 3.0 mile	s 379	900 R/\	V: \$13	7 PA&ED:	\$1,447	Prior	PA&ED:	12/29/2021
R65.0 / 76.0	south of I	Manzanar R	eward Road to	o 202	3-24 * Co	n: \$47,20	2 PS&E:	\$1,273	Prior	R/W Cert:	11/1/2023
2671	0.3 mile r	north of Shal	obell Lane.				R/W Sup:	\$1,203	Prior	RTL:	12/1/2023
0919000004	Rehabilit	ate roadwa	y, install				* Con Sup:	\$2,412	23-24	Begin Con:	5/8/2024
	Transport	ation Mano	igement Systei	m	Subtota	: \$47,33	9	\$6,335			
Carryover		ments, and				ject Cost:		\$53,674			
·		to Americar A) standards	ns with Disabilit	ies	* Constr authoriz		oital and * (	Construc	tion Supp	oort phases o	are NOT
	(G13 Cor	ntingency)				Progran	<b>n</b> 201.120 F	Roadway	y Rehabi	litation (3R)	

**Project Output(s)** 45.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	17.2	27.8	0.0	45.0	Lane mile(s)
Post Condition	45.0	0.0	0.0	45.0	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Ca	pital	Supp		COS Allocatio FY		tones
09-lnyo-127 21.0 /34.5 2670 0919000007	Near Shoshone, from 4.6 miles north of Route 178 (west) to 7.6 miles south of Route 190; also from 0.3 mile south of Route 190 to Nevada State line		R/W: Con:	\$18,367	PA&ED: PS&E: R/W Sup: Con Sup:	\$164 \$272 \$2 \$1,724	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	1/6/2021 7/1/2022 8/1/2022 2/8/2023
Carryover	(PM 41.8/49.42). Rehabilitate pavement and replace signs.		ubtotal: <b>otal Proje</b>	\$18,367 ct Cost:		\$2,162 <b>\$20,529</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

42.0 Lane mile(s) Project Output(s)

Primary	∆sset
<u>i illillaly</u>	<u> </u>

Existing Condition Post Condition	<b>Good</b> 0.1 42.0	<b>Fair</b> 41.9 0.0	<b>Poor</b> 0.0 0.0	<b>Quantity</b> 42.0 42.0	Unit Lane mile(s) Lane mile(s)						
09-lnyo-395 91.6/100.8 2667 0919000005	Fish Sprin (east). R	gs Road (so ehabilitate p	.3 miles south uth) to Route pavement, ins gement Syste	168 2023 stall	•	\$34,545	PA&ED: PS&E: R/W Sup: Con Sup:	\$892 \$1,224	Prior Prior Prior 23-24	R/W Cert:	12/2/2021 12/5/2023 1/16/2024 6/26/2024
Carryover	lighting,	ns with Disak	upgrade nd facilities to pilities Act (AE		Subtotal:  Total Proje  * Construct authorized	tion Capi		\$6,174 <b>\$40,815</b> Construct	ion Supp	oort phases c	are NOT
	(G13 Co	ntingency)				Program	201.121 F	avemen	ıt Rehab	ilitation (CAF	PM)

37.3 Lane mile(s) Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	37.3	0.0	37.3	Lane mile(s)
Post Condition	37.3	0.0	0.0	37.3	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	on Milestones
09-Inyo-395 114.9 /117.8 2653 0918000019	In and near Bishop, on Main Street from Jay Street to Barlow Lane, and on Route 168 (Line Street) from Pioneer Lane to Route 395 (Main	37470 2022-23	R/W: \$4,142 Con: \$15,510	• •	Prior Prior Prior 22-23	PA&ED: 8/16/2021 R/W Cert: 6/28/2023 RTL: 6/28/2023 Begin Con: 3/6/2024
Carryover	Street) (PM 17.6/18.3). Rehabilitate roadway and drainage, install Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct multi-use path as complete streets elements.		btotal: \$19,652 tal Project Cost: Program	\$5,557 <b>\$25,209</b> 201.122 Roadway	y Rehabi	litation (2R)
			Project Output(s)	13.6 Lane mile	∍(s)	

<b>Primary</b>	<u>Asset</u>
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	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.2	13.4	0.0	13.6	Lane mile(s)
Post Condition	13.6	0.0	0.0	13.6	Lane mile(s)

### **FACILITIES**

09-Inyo-395 73.9	Near Independence, at the	37950 2022-23	R/W: Con:	\$3,738	PA&ED: PS&E:	\$179 \$664	Prior Prior	PA&ED: R/W Cert:	1/1/2021 7/8/2022
2662 0919000009	Independence Maintenance Station (655 North Edwards Street). Construct new equipment canopy, water tank,	2022-23	COII.	1 - 7	R/W Sup: Con Sup:	,		RTL: Begin Con:	7/8/2022
Carryover	and make fire suppression improvements.		ubtotal:	\$3,738		\$1,962 <b>\$5,700</b>			.,,

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	0.0	0.0	Square feet
Post Condition	8,484.5	0.0	0.0	8,484.5	Square feet





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year		oital	Suppe		COS Illocation FY		stones
09-Inyo-395 115.0 2649 0918000020	In Bishop, at the District 9 Materials Laboratory located at the District Office complex (500 South Main Street). Replace District 9 Materials	37480 2023-24	R/W: Con:	\$895 \$7,545	PA&ED: PS&E: R/W Sup: Con Sup:	\$430 \$1,997 \$166 \$1,903	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	
Carryover	Laboratory at alternative site to address health, safety, accessibility, and operational deficiencies.		btotal: tal Projec	\$8,440 t Cost:	\$	\$4,496 <b>\$12,936</b>			

**Program** 201.354 Materials Labs

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	3,900.0	3,900.0	Square feet
Post Condition	6,000.0	0.0	0.0	6,000.0	Square feet

Inyo Count	ły	
R/W:	\$12,366 PA&ED:	\$7,941
Const:	\$146,444 PS&E:	\$11,571
	R/W Sup:	\$7,160
	Con Sup:	\$16,853
Subtotal:	\$158,810	\$43,525
Total (Capito	al + Support):	\$202,335





Dist-Co-Rie Post Mile PPNO Project ID	Location/Description	EA cation/Description Prog Year Capital Sup		All Support		COS Allocatio FY		stones	
COLLISION REDUCT	ION						•		
06-Kern-5 49.7 /52.1 7052 0620000116	Near Buttonwillow, from 2.2 miles north of Stockdale Highway to Route 58. Construct median cable barrier.	1A690 2022-23	R/W: Con:	\$30 \$3,100	PA&ED: PS&E: R/W Sup: Con Sup:	\$810 \$1,100 \$30 \$650	Prior Prior Prior 22-23	R/W Cert:	3/15/2023
Carryover			btotal: tal Projec	\$3,130 et Cost:		\$2,590 <b>\$5,720</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 24 Collision(s) reduced

06-Kern-43 15.6 / 16.0	In Shafter, at the intersection with Santa Fe Way and Los Angeles Street.	1A470 2023-24	R/W: Con:	\$1,502 \$6,065		\$1,200 \$2,000	Prior 22-23	PA&ED: R/W Cert:	9/6/2022 4/1/2024
7044 062000038	Construct roundabout.				R/W Sup: Con Sup:	1	22-23 23-24	RTL: Begin Con:	4/5/2024 1/6/2025
		Su	ubtotal:	\$7,567		\$6,050			
Carryover		To	otal Projec	t Cost:	:	\$13,617			

**Program** 201.010 Safety Improvements

Project Output(s) 38 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Supp		COS Allocatio FY	on Milestones
06-Kern-43 25.2 /25.4 6982 0618000131	In Wasco, from Route 46 to south of Gromer Avenue. Improve safety by constructing a roundabout.	0X770 2022-23	R/W: Con:	\$1,100 \$3,900		\$1,400 \$1,000	Prior Prior Prior 22-23	PA&ED: 6/29/2021 R/W Cert: 4/10/2023 RTL: 4/17/2023 Begin Con: 10/8/2023
Carryover			Subtotal: Total Projec	\$5,000 ct Cost:		\$5,100 <b>\$10,100</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 26 Collision(s) reduced

#### **BRIDGE PRESERVATION**

06-Kern-166 16.6 /18.2 6726 0615000047	Near Mettler, from 0.9 mile west to 0.7 mile east of California Aqueduct Bridge No. 50-0323. Bridge rehabilitation.	0\$050 2022-23	R/W: * Con:	\$1,100 \$30,000 *		00 Prior 00 Prior	PA&ED: 7/1/2022 R/W Cert: 6/1/2023 RTL: 6/1/2023 Begin Con: 11/20/2023
Carryover	(G13 Contingency)		Subtotal: <b>Total Proje</b>	\$31,100 ct Cost:	\$12,94 <b>\$44,0</b> 4		
			* Construc authorized	•	ital and * Constr	uction Supp	port phases are NOT

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

**Primary Asset** 

(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	16,544.0	16,544.0	Square feet
Post Condition	18,879.0	0.0	0.0	18,879.0	Square feet
Pridae Health	Evictio	a Candilian	Post Condi	lion	

Bridge HealthExisting ConditionPost ConditionBridge No. 50-0323PoorGood

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Co	ıpital	Sagus		COS Allocation FY		stones
ROADWAY PRESERV		Trog rea		ipiidi	3000	OII	FΥ	. Mile	siones
06-Kern-5 15.9R/ 30.0 7070 0619000223	Near Bakersfield, from Route 99 to 0.9 mile north of Old River Road. Rehabilitate roadway, upgrade guardrail, signs, and Transportation	0W930 2025-26	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,850 \$20	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	7/1/2025
New	Management System (TMS) elements, and enhance highway worker safety.		Subtotal: <b>Iotal Proje</b>	\$28,897 ct Cost:	:	\$6,770 <b>\$35,667</b>			

**Program** 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 56.9 Lane mile(s)

Existing Condition Post Condition	<b>Good</b> 2.5 56.9	<b>Fair</b> 54.4 0.0	<b>Poor</b> 0.0 0.0	<b>Quan</b> 56.9 56.9	9 La	it ne mile(s) ne mile(s)					
06-Kern-33 14.4 /17.9 6950 0617000305	south of Road. R	ear Taft, fron Main Street/ ehabilitate re e systems, re	Gardner Fie oadway and	ld 2	0W830 2025-26	R/W: Con:	\$7,200 \$11,300	\$1,800 \$1,500	22-23 24-25 24-25 25-26	R/W Cert:	12/2/2024 2/12/2026 3/12/2026 9/15/2026
New	Transpor (TMS) ele facilities	viden should tation Mana ements, and to American A) standards	gement Sys upgrade s with Disab			Subtotal: <b>Total Proje</b> d	\$18,500 ct Cost:	\$8,000 <b>\$26,500</b>			

**Program** 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 9.5 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	9.5	0.0	9.5	Lane mile(s)
Post Condition	9.5	0.0	0.0	9.5	Lane mile(s)





		(71	,000)			www
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	on Milestones
06-Kern-99 21.2 /24.6 6958 0618000059	In and near Bakersfield, from White Lane to California Avenue. Rehabilitate roadway, upgrade lighting, replace signs, rehabilitate	0X370 2025-26	R/W: \$2 Con: \$42,00		Prior 22-23 22-23 25-26	PA&ED: 10/23/2022 R/W Cert: 7/1/2025 RTL: 7/15/2025 Begin Con: 4/1/2026
Carryover	drainage systems, and upgrade Transportation Management System		btotal: \$42,02 tal Project Cost:	' '		
	(TMS) elements. (Additional \$30,000,000 from local contribution.)	SB	1 Baseline Agree	ement Required		

Program 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 20.6 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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Existing Condition	<b>Good</b> 1.7	<u>Fair</u> 16.6	<u>Poor</u> 2.3	Quantity 20.6	<u>Unit</u> Lane r	mile(s)						
Post Condition	18.3	2.3	0.0	20.6	Lane r	mile(s)						
06-Kern-119	Near Bak	ersfield, fron	n 0.1 miles ec	ast 0V6	310	R/W:	\$15,900	PA&ED:	\$3,200	Prior	PA&ED:	12/8/2020
28.2 /31.3	of Ashe F	oad to Rout	te 99 Separat	tion. 2023	3-24	Con:	\$26,500	PS&E:	\$2,500	Prior	R/W Cert:	9/1/2023
6805	Rehabilit	ate roadway	y with asphal	t				R/W Sup:	\$6,300	Prior	RTL:	12/1/2023
0616000222	paveme	nt, reconstru	ct ramp term	nini	_			Con Sup:	\$4,600	23-24	Begin Con:	6/1/2024
	at southk	ound Route	99 offramp	with	Sub	total:	\$42,400		\$16,600			
Carryover	intersecti current s median I	andards, ac	widen ulders to med dd bicycle lai ommodate tv ainage inlets	nes, vo-	Toto	al Proje:	ct Cost:		\$59,000			
			n, sidewalks o with Disabilitio				Program	201.120 R	Roadway	Rehabil	litation (3R)	
	Act (ADA	a) ramps to c s.	current		P	roject (	Output(s)	7.8 L	ane mile	(s)		

Existing Condition 0.1 5.1 0.9 6.1 Lane mile(s)  Post Condition 7.8 0.0 0.0 7.8 Lane mile(s)		<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Post Condition 7.8 0.0 0.0 7.8 Lane mile(s)	<b>Existing Condition</b>	0.1	5.1	0.9	6.1	Lane mile(s)
	Post Condition	7.8	0.0	0.0	7.8	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
06-Kern-155 R0.0 /R1.3 6960 0617000303	In Deleno, from Fremont Street to west of Browning Road. Rehabilitate roadway, widen shoulders, upgrade facilities to Americans with Disabilities	0W810 2023-24	R/W: Con:	\$1,400 \$9,000		\$2,300 \$540	Prior Prior Prior 23-24	PA&ED: 3/1/2022 R/W Cert: 3/1/2024 RTL: 3/15/2024 Begin Con: 9/1/2024
Carryover	Act (ADA) standards, and rehabilitate drainage systems.	·	iubtotal: <b>otal Proje</b>	\$10,400 ct Cost:		\$6,340 <b>\$16,740</b>		

Program 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 2.6 Lane mile(s)

Primary	Asset

Existing Condition Post Condition	<b>Good</b> 0.0 2.6	<b>Fair</b> 2.6 0.0	<b>Poor</b> 0.0 0.0	2.6 2.6	Unit Lane mile(s) Lane mile(s)					
06-Kern-184 0.8 /8.6 6803 0616000001	Street to Upgrade	Breckenridg Americans	m Dunnsmere ge Road. with Disabilitie ps, install bike	0U2 2022	•	\$2,230 \$19,800		\$3,000 \$2,200	Prior Prior Prior 22-23	PA&ED: 12/15/2020 R/W Cert: 4/4/2023 RTL: 4/14/2023 Begin Con: 11/20/2023
Carryover	lanes, co Hot Mix A Rubberiz paveme bus turno	old plane po Asphalt (HM. ed Hot Mix on nt, and con	avement, plac A) and Asphalt (RHMA istruct sidewall prove pedestr	A) ks,	Subtotal: <b>Total Proje</b>	\$22,030 ct Cost:		\$11,025 <b>\$33,055</b>		
	elements		ie sileeis			Program	201.120 R	oadway	<sup>,</sup> Rehabi	litation (3R)

**Project Output(s)** 21.6 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	8.0	12.7	0.9	21.6	Lane mile(s)
Post Condition	21.6	0.0	0.0	21.6	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	ıpital	Supp		COS Allocatio FY	on Milestones
06-Kern-5 10.2 /15.9 6985 0615000300	Near Grapevine, from Grapevine Road Undercrossing to Route 5/99 Separation. Rehabilitate pavement, replace signs, install Transportation	0U500 2023-24	R/W: Con:	\$20 \$16,800	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,200 \$30	Prior 22-23 22-23 23-24	PA&ED: 7/5/2022 R/W Cert: 8/15/2023 RTL: 11/16/2023 Begin Con: 8/30/2024
Carryover	Management System (TMS) elements, and rehabilitate drainage systems.	-	ubtotal: otal Proje	\$16,820 <b>ct Cost</b> :		\$5,530 <b>\$22,350</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 42.7 Lane mile(s)

Primary	Asset
I IIIII WI Y	<u> </u>

Existing Condition Post Condition	<b>Good</b> 10.4 18.9	<b>Fair</b> 23.6 23.8	<b>Poor</b> 8.7 0.0	<b>Quantity</b> 42.7 42.7	Lane mile(s)						
09-Kern-14 46.2 /52.8 2672 0919000003	Red Roc south of	nistead, from k Canyon Ro Route 178 (v ate paveme	oad to 4.9 m vest).	nile 202	7890 R/W: 22-23 Con:	\$7,560	PA&ED: PS&E: R/W Sup: Con Sup:	\$232 \$528 \$2 \$385	Prior Prior Prior 22-23	RTL: 8	7/8/2021 7/8/2022 8/8/2022 711/2023
Carryover	signs.	•			Subtotal: <b>Total Projec</b>	\$7,560 ct Cost:		\$1,147 <b>\$8,707</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 15.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	3.1	12.1	0.0	15.2	Lane mile(s)
Post Condition	15.2	0.0	0.0	15.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		itones
06-Kern-33 40.4 / 59.0 6978 0619000010	Near McKittrick, from south of Lokern Road to 1.2 miles south of Route 46. Rehabilitate pavement, replace signs, install Transportation	0Y130 2022-23	R/W: Con:	\$220 \$16,600	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,300 \$350	Prior 22-23 22-23 22-23	R/W Cert:	
Carryover	Management System (TMS) elements, and rehabilitate drainage systems.	·	ubtotal: otal Proje	\$16,820 ct Cost:		\$5,750 <b>\$22,570</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 37.2 Lane mile(s)

<u>Pri</u>	imary	<u> Asset</u>

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>			
<b>Existing Condition</b>	0.0	37.2	0.0	37.2	Lane mile(s)			
Post Condition	37.2	0.0	0.0	37.2	Lane mile(s)			
06-Kern-46	Near Los	t Hills, from 1	.0 mile west o	of 442	257 R/W:		PA&ED:	PA&ED: N/A
26.4 /29.9	Brown M	aterial Road	d to east of	2022	2-23 Con:	\$4,000	PS&E:	R/W Cert: 6/15/2022
8012	Pavilion \	Way. Financ	ial Contributi	on			R/W Sup:	RTL: 7/1/2022
0622000074	Only (FC	O) to Kern (	Council of				Con Sup:	Begin Con: 1/12/2023
	Governm	nents (Kern (	COG) for		Subtotal:	\$4,000	)	_
New	paveme	nt rehabilita	ition.		Total Proje	ct Cost:	\$4,000	

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 6.9 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.4	6.5	0.0	6.9	Lane mile(s)
Post Condition	6.9	0.0	0.0	6.9	Lane mile(s)





			,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocatio FY		stones
06-Kern-46 33.2 / 46.0 3425 0620000074	Near Lost Hills and Wasco, from east of Route 5 to west of Scofield Avenue. Rehabilitate pavement, construct Maintenance Vehicle	1A680 2025-26	R/W: Con:	\$25 \$14,300	PA&ED: : PS&E: : R/W Sup: Con Sup: :	\$1,700 \$10	22-23 24-25 24-25 25-26	PA&ED: R/W Cert: RTL: Begin Con:	8/1/2024 4/2/2026 4/10/2026 12/2/2026
New	Pullouts (MVP), and upgrade bridge rails, guardrails, sign panels, and Transportation Management System (TMS) elements.		btotal: tal Proje	\$14,325 ct Cost:		\$5,630 <b>19,955</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 25.5 Lane mile(s)

Primary A	<u>sset</u>
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	Good	<u>Fair</u>	<u>Poor</u>	Quantity	Unit						
Existing Condition	0.0	25.5	0.0	25.5	Lane m	nile(s)					
Post Condition	25.5	0.0	0.0	25.5	Lane m	nile(s)					
06-Kern-46 51.3 /57.78 8005	of Route	sco and Fai 43 to Route nt, upgrade	99. Rehabi	litate 202	.760 25-26	R/W: Con:	\$17 \$13,600	PA&ED: PS&E: R/W Sup:	\$640 \$1,395 \$20	22-23 23-24 23-24	PA&ED: 11/10/2023 R/W Cert: 8/15/2025 RTL: 8/31/2025
0621000015	install run	nble strips.			_			Con Sup:	\$1,830	25-26	Begin Con: 3/30/2026
New						otal:	\$13,617 ct Cost:		\$3,885 <b>\$17,502</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 12.9 Lane mile(s)

	<u>G</u>	<u>ood</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	on (	0.0	12.9	0.0	12.9	Lane mile(s)
Post Condition	n 1	2.9	0.0	0.0	12.9	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY		stones
06-Kern-166 0.0 / 9.0 6896 0618000060	In and near Maricopa, from Route 33 to 4.0 miles east of Basic School Road (PM 0.010/9.000). Rehabilitate pavement, upgrade guardrail and	0X380 2022-23	R/W: Con:	\$120 \$9,200	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,500 \$120	Prior 22-23 22-23 22-23	PA&ED: R/W Cert: RTL: Begin Con:	
Carryover	facilities to Americans with Disability Act (ADA) standards, and construct rumble strips.		Subtotal: <b>Total Projec</b>	\$9,320 t Cost:		\$5,220 <b>\$14,540</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 17.9 Lane mile(s)

Primary A	<u>sset</u>
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Existing Condition Post Condition	<b>Good</b> 0.0 17.9	<b>Fair</b> 17.2 0.0	<b>Poor</b> 0.7 0.0	17.9	<b><u>Jnit</u></b> Lane mile(s) Lane mile(s)					
06-Kern-223 R20.1 /21.3 6984 0619000002	Comano Rehabilit	ate paveme	om west of St Thomas Streent and draina panels, and		•	\$81 \$3,750	PA&ED: PS&E: R/W Sup: Con Sup:	\$750 \$1,050 \$28 \$820	22-23 23-24 23-24 24-25	3/15/2025 3/30/2025
New		Transportat ment Systen	ion n (TMS) elemer	nts.	Subtotal:	\$3,831 ct Cost:		\$2,648 <b>\$6,479</b>		_

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 4.5 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	4.5	0.0	4.5	Lane mile(s)
Post Condition	4.5	0.0	0.0	4.5	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	ıpital	Supp		COS Allocatio FY	on Milest	ones
06-Kern-5 R0.0 /4.4 6895 0618000055	Near Lebec, from Los Angeles County line to south of Lebec Road. Rehabilitate roadway and upgrade guardrail and Transportation	0X330 2022-23	R/W: Con:	\$30 \$25,400		\$1,600 \$20	Prior Prior Prior 22-23		4/4/2022 4/3/2023 4/18/2023 11/8/2023
Carryover	Management System (TMS) elements.		Subtotal: <b>Total Proje</b>	\$25,430 <b>ct Cost</b> :		\$5,920 <b>\$31,350</b>			

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 17.5 Lane mile(s)

Primary	Asset

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
<b>Existing Condition</b>	4.4	11.1	2.0	17.5	Lane mile(s)						
Post Condition	17.5	0.0	0.0	17.5	Lane mile(s)						
06-Kern-5	Near Gro	apevine, fror	m south of Fort	t ows	920 R/W:	\$100	PA&ED:	\$2,908	Prior	PA&ED:	1/6/2024
4.4 /10.2	Tejon Ro	ad to Grape	evine Road	2024	4-25 Con:	\$80,969	PS&E:	\$3,252	23-24	R/W Cert:	3/6/2025
6980	Undercro	ssing. Reho	ibilitate roadw	vay,			R/W Sup:	\$101	23-24	RTL:	4/1/2025
0618000063	replace s	signs, upgra	de guardrail a	ınd			Con Sup:	\$8,328	24-25	Begin Con:	11/4/2025
	Transport	ation Mana	igement Syste	m	Subtotal:	\$81,069		\$14,589			
Carryover	(TMS) ele	ments, and	rehabilitate		Total Proje	ct Cost:		\$95,658			
	drainage systems and lighting.				SB1 Baseline Agreement Required						

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 23.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.1	23.0	0.1	23.2	Lane mile(s)
Post Condition	23.2	0.0	0.0	23.2	Lane mile(s)

(\$1,000)



			· · / /					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Co	ıpital	Supp		COS Allocatio FY	on Milestones
06-Kern-58 R64.4 /67.3 6981 0618000183	Near Edison, from west of Tejon Highway Overcrossing to 2.5 miles west of General Beale Road. Rehabilitate roadway, replace signs,	0X160 2022-23	R/W: Con:	\$10 \$10,200	PA&ED: PS&E: R/W Sup: Con Sup:	\$910 \$1,600 \$50 \$1,500	Prior Prior Prior 22-23	PA&ED: 1/14/2022 R/W Cert: 2/15/2023 RTL: 2/24/2023 Begin Con: 9/15/2023
Carryover	rehabilitate drainage systems, and upgrade guardrail and Transportation Management System (TMS) elements.	n	Subtotal: <b>Total Proje</b>	\$10,210 ct Cost:		\$4,060 <b>\$14,270</b>		

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 5.8 Lane mile(s)

Existing Condition Post Condition	<b>Good</b> 1.1 5.8	<b>Fair</b> 4.2 0.0	<b>Poor</b> 0.5 0.0	Quantity 5.8 5.8	<u>Unit</u> Lane mile(s) Lane mile(s)			
09-Kern-58 77.2 /R88.6 2668 0919000006	Road to 3 Road. Re	achapi, fror 3.4 miles ea: ehabilitate r	st of Broome oadway, ins	e 202 stall	920 R/W 4-25 Con	: \$2,112 : \$145,856		PA&ED: 6/2/2022 R/W Cert: 10/4/2024 RTL: 10/7/2024 Begin Con: 3/24/2025
Carryover	median k railing, re	ements, upgi parrier, guar ehabilitate d ance highw	drail, bridge rainage syst	e ems,	Subtotal: <b>Total Proje</b> SB1 Baseli	ect Cost:	\$17,547 <b>\$165,515</b> ment Required	

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 44.8 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	4.6	36.5	3.7	44.8	Lane mile(s)
Post Condition	44.8	0.0	0.0	44.8	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Cap	oital	Supp		COS Allocatio FY	on Milestones
06-Kern-223 1.9 /10.4 3019 0621000014	Near Bakersfield, from Route 5 to Costajo Road. Rehabilitate roadway, replace signs, upgrade guardrail, and install rumble strips.		R/W: Con:	\$67 \$8,800	PA&ED: PS&E: R/W Sup: Con Sup:	\$970 \$1,380 \$20 \$1,515	22-23 23-24 23-24 24-25	PA&ED: 2/1/2024 R/W Cert: 3/15/2025 RTL: 3/30/2025 Begin Con: 9/11/2025
New	·		Subtotal: <b>Total Projec</b>	\$8,867 :t Cost:	:	\$3,885 <b>\$12,752</b>		

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 17.0 Lane mile(s)

<b>Primary Asset</b>											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
<b>Existing Condition</b>	0.0	12.1	4.9	17.0	Lane mile(s)						
Post Condition	17.0	0.0	0.0	17.0	Lane mile(s)						
06-Kern-33	Near Taff	t, from 0.9 m	nile south of	Henry 0X2	.40 R/W:	\$630	PA&ED:	\$1,700	Prior	PA&ED:	3/1/2022
21.8 /39.8	Road to	north of Cyr	mric Road (	north) 2023	3-24 Con:	\$4,500	PS&E:	\$1,600	Prior	R/W Cert:	10/2/2023
6894	at variou	s locations.	Rehabilitat	te			R/W Sup:	\$1,500	Prior	RTL:	10/26/2023
0618000043	drainage	systems.					Con Sup:	\$1,500	23-24	Begin Con:	6/1/2024
	· ·	•			Subtotal:	\$5,130		\$6,300			
Carryover					Total Projec	ct Cost:		\$11,430			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 40 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	39.5	535.0	1,923.9	2,498.4	Linear feet
Post Condition	2,459.9	0.0	0.0	2,459.9	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	· Cal	pital	Support	COS Allocatio FY	on Milestones
ROADSIDE PRESERV	/ATION						
06-Kern-5 0.7 /1.1 6976 0618000101	Near Grapevine, at the northbound and southbound Tejon Pass Safety Roadside Rest Areas (SRRAs). Upgrade water and wastewater	0X570 2024-25	R/W: Con:	\$30 \$5,300		22-23 23-24 23-24 24-25	PA&ED: 4/18/2024 R/W Cert: 1/2/2025 RTL: 1/2/2025 Begin Con: 8/20/2025
New	systems at SRRAs.		ubtotal: <b>otal Projec</b>	\$5,330 ct Cost:	\$4,840 <b>\$10,170</b>		

**Program** 201.250 Safety Roadside Rest Area Restoration

Project Output(s) 2 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	2.0	2.0	Each
Post Condition	2.0	0.0	0.0	2.0	Each

#### **FACILITIES**

06-Kern-99 54.6 7094 0620000096	In Delano, at the Delano Maintenance Station at 805 South Lexington Street. Expand and remodel maintenance building and	1A810 2025-26	R/W: Con:	\$11 \$3,280	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,240 \$130	22-23 23-24 23-24 25-26	R/W Cert: 1/15/2026
New	upgrade facilities to Americans with Disabilities Act (ADA) standards.		ubtotal: otal Projec	\$3,291 t Cost:		\$3,530 <b>\$6,821</b>		

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	4,295.0	4,295.0	Square feet
Post Condition	4,295.0	0.0	0.0	4,295.0	Square feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	Milestones

Kern Cour	nty		
R/W:	\$34,008 PA&ED:	\$41,262	
Const:	\$550,624 PS&E:	\$53,112	
	R/W Sup:	\$16,910	
	Con Sup:	\$80,887	
Subtotal:	\$584,632	\$192,171	
Total (Capi	Total (Capital + Support):		

# 2022 SHOPP Project List Kings

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		pital	A Support		COS Allocatio FY		stones
COLLISION REDUCT	<u>rion</u>								
06-Kings-41 16.6 /16.9 7031 0619000078	Near Kettleman City, from 0.1 mile south to 0.2 mile north of Bernard Drive. Construct roundabout.	0X950 2023-24	R/W: Con:	\$2,238 \$6,464		\$2,200 \$1,300	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	1/15/2024
Carryover		_	Subtotal: I <b>otal Projec</b>	\$8,702 ct Cost:		\$7,800 <b>\$16,502</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 43 Collision(s) reduced

#### **ROADWAY PRESERVATION**

06-Kings-41 0.0 /15.5 6988 0619000004	Near Kettleman City, from Kern County line to 0.5 mile south of Route 5. Rehabilitate pavement, construct rumble strips, and rehabilitate sign	0Y170 2024-25	R/W: Con:	\$30 \$18,500		Prior 22-23 22-23 24-25	R/W Cert: 7/1/2024
Carryover	structures and drainage systems.		Subtotal: <b>Total Proje</b>	\$18,530 ct Cost:	\$5,960 <b>\$24,490</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 31.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	4.4	26.8	0.0	31.2	Lane mile(s)
Post Condition	31.2	0.0	0.0	31.2	Lane mile(s)

# 2022 SHOPP Project List Kings

(\$1,000)



		<u> </u>	, ,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		stones
06-Kings-41 28.4 /R39.8 6935 0617000304	Near Stratford, from Nevada Avenue to Route 198. Rehabilitate pavement, replace signs, upgrade guardrail, construct rumble strips,	0W820 2023-24	R/W: Con:	\$170 \$16,400	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,800 \$130	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	4/4/2022 10/30/2023 12/6/2023 5/1/2024
Carryover	rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	_	ubtotal: <b>otal Proje</b>	\$16,570 ct Cost:		\$6,830 <b>\$23,400</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 23.0 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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Existing Condition Post Condition	<b>Good</b> 0.0 23.0	<b>Fair</b> 23.0 0.0	<b>Poor</b> 0.0 0.0	<b>Quantity</b> 23.0 23.0	<u>Unit</u> Lane mile(s Lane mile(s					
06-Kings-41 20.0 /28.4 6928 0615000309	Near Kettleman City, from Quail Avenue to Nevada Avenue. Rehabilitate roadway, upgrade lighting and quardrail, replace signs,		0U <sup>2</sup> 2022 ns,	,	: \$90 : \$18,200	\$1,900 \$20	Prior Prior Prior 22-23	R/W Cert: RTL:	1/6/2023	
Carryover		tation Mana	os, and install gement Syste		Subtotal: <b>Total Proj</b>	\$18,290 ect Cost:	\$5,620 <b>\$23,910</b>			

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 16.8 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	16.8	0.0	16.8	Lane mile(s)
Post Condition	16.8	0.0	0.0	16.8	Lane mile(s)

Kings Coun	ły		
R/W:	\$2,528 PA&ED:	\$5,900	
Const:	\$59,564 PS&E:	\$7,600	
	R/W Sup:	\$1,510	
	Con Sup:	\$11,200	
Subtotal:	\$62,092	\$26,210	
Total (Capito	Total (Capital + Support):		

### 2022 SHOPP Project List Lake

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Suppo		COS Allocatio FY		stones
COLLISION REDUCT	ION								
01-Lake-20 5.1/6.3 4647M 0120000076	Near Upper Lake, from 0.4 mile west to 0.3 mile east of Witter Springs Road. Environmental mitigation work for safety project EA 0G330.	0G331 2022-23	R/W: Con:	\$187	PA&ED: PS&E: R/W Sup: Con Sup:	\$293	22-23	PA&ED: R/W Cert: RTL: Begin Con:	
Carryover			Subtotal: <b>Total Projec</b>	\$187 <b>t Cost</b> :		\$293 <b>\$480</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 0 Collision(s) reduced

**BRIDGE PRESERVATION** 

01-Lake-20 Near Upper Lake, from 0.1 mile west R/W: 0F491 PA&ED: PA&ED: N/A 5.8 2022-23 PS&E: R/W Cert: N/A to 0.5 mile east of Bachelor Creek Con: \$166 3107M R/W Sup: RTL: 1/15/2023 Bridge No. 14-0001. Environmental 0120000077 Con Sup: 22-23 Begin Con: 3/15/2023 \$218 mitigation for project EA 0F490. \$218 Subtotal: \$166 \$384 Carryover **Total Project Cost:** 

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 0 Bridge(s)

# 2022 SHOPP Project List Lake





Post Mile PPNO		EA	Allocation						
Project ID	oject ID Location/Description Prog Year Capital		Support		FY	Milestones			
ROADWAY PRESERV	VATION								
01-Lake-29 11.9 /23.6 3132 0119000123	Near Clear Lake, from Spruce Grove Road to Diener Drive/Road 543. Rehabilitate pavement by grinding and placing rubberized asphalt,	0J930 2025-26	R/W: Con:	\$505 \$25,365		\$958 \$51	22-23 23-24 23-24 25-26		5/1/2024 11/3/2025 11/15/2025 2/1/2026
New	upgrade guardrail and signs, rehabilitate drainage systems, place rumble strips, and replace signal.	-	iubtotal: i <b>otal Proje</b>	\$25,870 <b>ct Cost:</b>		\$5,362 <b>\$31,232</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 27.8 Lane mile(s)

**Primary Asset** 

Dist-Co-Rte

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	27.8	0.0	27.8	Lane mile(s)
Post Condition	27.8	0.0	0.0	27.8	Lane mile(s)

Lake County							
R/W:	\$505 PA&ED:	\$1,395					
Const:	\$25,718 PS&E:	\$958					
	R/W Sup:	\$51					
	Con Sup:	\$3,469					
Subtotal:	\$26,223	\$5,873					
Total (Capito	al + Support):	\$32,096					

# 2022 SHOPP Project List Lassen

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Caj	oital	Supp		COS Allocatio FY	~	stones
COLLISION REDUCT	ION								
02-Lassen-36 14.5 /R16.8 3803 0220000124	Near Susanville, from 1.2 miles west to 1.1 miles east of Willard Creek Road. Widen shoulders and install rumble strips and guardrail.	1 J750 2023-24	R/W: Con:	\$206 \$6,794	PA&ED: PS&E: R/W Sup: Con Sup:	\$970 \$140	Prior		9/15/2022 1/16/2024 2/9/2024 6/4/2024
Carryover			Subtotal: Total Projec	\$7,000 et Cost:		\$3,500 <b>\$10,500</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 20 Collision(s) reduced

02-Lassen-44 6.5 /7.1 3796 0220000106	Near Old Station, from 6.5 miles east to 7.1 miles east of Shasta County line. Curve improvement.	1J570 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$660 \$650 \$90 \$660	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	3/7/2022 3/7/2023 3/14/2023 8/2/2023
Carryover			Subtotal: <b>Total Projec</b>	\$3,020 et Cost:		\$2,060 <b>\$5,080</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 20 Collision(s) reduced

### 2022 SHOPP Project List Lassen

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	oital	COS Allocation Support FY Milesto		on Milestones	
BRIDGE PRESERVATI	ON							
02-Lassen-299 13.4 3786 0220000058	Near Bieber, at Pit River Overflow Bridge No. 07-0005 and Pit River Bridge No. 07-0007 (PM 14.1). Seismic retrofit.	1J320 2024-25	R/W: Con:	\$23 \$1,650	PA&ED: PS&E: R/W Sup: Con Sup:	\$450 \$820 \$40 \$780	22-23 23-24 23-24 24-25	PA&ED: 11/29/2023 R/W Cert: 11/30/2024 RTL: 1/26/2025 Begin Con: 7/8/2025
New			Subtotal: <b>Total Projec</b>	\$1,673 :t Cost:		\$2,090 <b>\$3,763</b>		

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 2 Bridge(s)

**Primary Asset** 

(Seismic) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 17,233.0 17,233.0 Square feet Post Condition 17,233.0 0.0 0.0 17,233.0 Square feet **Bridge Health Existing Condition Post Condition** Fair Fair

Bridge No. 07-0005 Bridge No. 07-0007 Fair Fair

#### **ROADWAY PRESERVATION**

02-Lassen-44 Near Susanville, from Shasta County 3H820 R/W: \$209 PA&ED: \$850 Prior PA&ED: 3/7/2022 0.0 /37.2 2022-23 Con: \$36,940 PS&E: \$1,010 Prior R/W Cert: 3/7/2023 line to Plumas County line. 3706 \$130 Prior RTL: 3/14/2023 R/W Sup: Rehabilitate pavement, upgrade 0218000038 Con Sup: \$1,730 22-23 Begin Con: 8/2/2023 guardrail and Transportation Management System (TMS) elements, \$37,149 \$3,720 Subtotal: Carryover and pave Maintenance Vehicle **Total Project Cost:** \$40,869

Pullouts (MVPs).

Program 201.121 Pavement Rehabilitation (CAPM)

75.5 Lane mile(s) Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0	75.5	0.0	75.5	Lane mile(s)
Post Condition	75.5	0.0	0.0	75.5	Lane mile(s)

## 2022 SHOPP Project List Lassen





		(4.7				
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocatio FY	on Milestones
02-Lassen-139 0.7 / 11.0 3718 0218000074	Near Susanville, from north of Chestnut Street to 2.7 miles south of Horse Lake Road. Rehabilitate pavement, upgrade guardrail and	4H070 2023-24	R/W: \$129 Con: \$13,040	• •	22-23 22-23	PA&ED: 11/16/2022 R/W Cert: 2/16/2024 RTL: 4/12/2024 Begin Con: 8/16/2024
Carryover	concrete barrier, pave Maintenance Vehicle Pullouts (MVPs) and chain area, rehabilitate drainage systems, upgrade facilities to meet Americans with Disabilities Act (ADA) standards and widen shoulders from PM 0.7 to PM 1.9 to provide multi-modal connectivity as complete streets elements.	Toto	Program	\$16,722	nt Rehab	ilitation (CAPM)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	12.7	7.8	20.5	Lane mile(s)
Post Condition	20.5	0.0	0.0	20.5	Lane mile(s)

Lassen Coun	ty	
R/W:	\$637 PA&ED:	\$4,400
Const:	\$61,374 PS&E:	\$4,630
	R/W Sup:	\$460
	Con Sup:	\$5,433
Subtotal:	\$62,011	\$14,923
Total (Capito	al + Support):	\$76,934

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	· Capital Support			COS Allocatio FY		stones	
MAJOR DAMAGE (PI	ERMANENT RESTORATION)								
07-Los Angeles-27 1.0 /1.2 5291 0717000323	Near Malibu, from 1.0 to 1.1 miles north of Pacific Coast Highway (Route 1). Stabilize slope damaged by storms to prevent falling rocks from	34260 2023-24	R/W: Con:	\$4,103 \$23,568		\$5,318 \$430	Prior 22-23 Prior 23-24	R/W Cert:	2/17/2023 1/12/2024 2/14/2024 10/4/2024
Carryover	blocking the road or injuring motorists.	-	Subtotal: <b>Iotal Proje</b>	\$27,671 ct Cost:		\$16,029 <b>\$43,700</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

#### **COLLISION REDUCTION**

07-Los Angeles-1	In and near the city of Los Angeles,	37760	R/W:	\$72	PA&ED:	\$465	Prior	PA&ED: 9/6/2022
29.4 /30.7	near the neighborhood of Playa	2023-24	Con:	\$914	PS&E:	\$1,047	22-23	R/W Cert: 9/15/2023
5854	Vista, from 83rd Street to Fiji Way.				R/W Sup:	\$15	22-23	RTL: 10/17/2023
0721000165	Install left turn signals, restripe for left				Con Sup:	\$700	23-24	Begin Con: 6/25/2024
	turn storage, upgrade vehicle and	9	Subtotal:	\$986		\$2,227		
New	bicycle detection systems, and make	1	Total Project	Cost:		\$3,213		
	pedestrian crossing improvements.							

**Program** 201.010 Safety Improvements

Project Output(s) 58 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Car	oital	Supp		COS Allocation FY	on Milestones
07-Los Angeles-126 R2.4 5732 0720000138	Near Del Valle, at the intersection with Chiquito Canyon Road. Intersection improvements.	37070 2022-23	R/W: Con:	\$26 \$1,147	PA&ED: PS&E: R/W Sup: Con Sup:	\$495 \$939 \$17 \$797	Prior Prior Prior 22-23	PA&ED: 9/16/2021 R/W Cert: 10/14/2022 RTL: 10/31/2022 Begin Con: 6/14/2023
Carryover			ubtotal: otal Projec	\$1,173 t Cost:		\$2,248 <b>\$3,421</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 7 Collision(s) reduced

07-Los Angeles-138 33.0 /33.2 5573 0719000171	Near Lancaster, at the intersection with 60th Street West. Construct roundabout.	36490 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$2,215 \$635	Prior Prior Prior 23-24	PA&ED: 12/17/2021 R/W Cert: 2/12/2024 RTL: 3/15/2024 Begin Con: 10/25/2024
Carryover			Subtotal: <b>Total Projec</b>	\$6,680 :t Cost:		\$6,220 <b>\$12,900</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 26 Collision(s) reduced

(\$1,000)



		(41)	000,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocation FY		stones
07-Los Angeles-105 R4.3 /R5.0 5534 0719000064	In Inglewood and Hawthorne, from East of Yukon Avenue to east of Crenshaw Boulevard. Apply High Friction Surface Treatment (HFST),	35700 2022-23	R/W: Con:	\$37 \$4,358	PA&ED: PS&E: R/W Sup: Con Sup:	\$506 \$1,629 \$24 \$1,498	Prior Prior Prior 22-23		6/25/2021 8/12/2022 9/16/2022 11/1/2023
Carryover	upgrade guardrail, upgrade Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	Tot	ototal: <b>al Projec</b>	\$4,395 <b>t Cost:</b>		\$3,657 <b>\$8,052</b>			
			F	rogram	201.015	Collision S	everity F	Reduction	

Project Output(s) 6 Collision(s) reduced

07-Los Angeles-101 11.0 /23.5 5363 0718000070	In the city of Los Angeles, from south of Vineland Avenue to north of Winnetka Avenue. Enhance highway worker safety by paving areas	34600 2023-24	R/W: Con:	\$121 \$3,741	PA&ED: PS&E: R/W Sup: Con Sup:	\$844 \$1,806 \$36 \$1,648	Prior Prior Prior 23-24	PA&ED: 12/15/2021 R/W Cert: 5/16/2023 RTL: 7/14/2023 Begin Con: 3/11/2024
Carryover	beyond the gore, constructing Maintenance Vehicle Pullouts (MVPs), installing gates and fences, relocating controller cabinets, and installing cable railing.		Subtotal: Total Project	\$3,862 <b>Cost:</b>		\$4,334 <b>\$8,196</b>		

**Program** 201.235 Roadside Safety Improvements/Freeway

Maintenance Access

122 Location(s) Project Output(s)

(\$1,000)



			-,,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-710 6.0 /14.1 5404 0718000167	In Long Beach and Compton, from Shoreline Drive to north of Alondra Boulevard. Enhance highway worker safety by constructing Maintenance	34990 2023-24	R/W: Con:	\$96 \$4,582	PA&ED: PS&E: R/W Sup: Con Sup:	\$716 \$1,864 \$91 \$1,915	Prior Prior Prior 23-24	PA&ED: 8/26/2021 R/W Cert: 9/6/2023 RTL: 10/6/2023 Begin Con: 7/5/2024
Carryover	Vehicle Pullouts (MVPs), upgrading guardrail and end treatments, paving beyond the gore, installing erosion control, and replacing pull boxes.		Subtotal: <b>Total Projec</b>	\$4,678 <b>t Cost</b> :		\$4,586 <b>\$9,264</b>		

**Program** 201.235 Roadside Safety Improvements/Freeway

Maintenance Access

**Project Output(s)** 51 Location(s)

#### **MANDATES**

07-Los Angeles-1 0.0 /11.5 5686 0719000353	In the cities of Long Beach and Los Angeles, from the Orange County line to Figueroa Street. Install stormwater treatment Best	36700 2025-26	R/W: Con:	\$138 \$2,620	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,881 \$18	22-23 24-25 24-25 25-26	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
New	Management Practices (BMPs), including bioswales and Design Pollution Prevention Infiltration Areas (DPPIAs).		Subtotal: <b>Total Projec</b>	\$2,758 <b>t Cost</b> :		\$4,422 <b>\$7,180</b>		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 13.1 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-5 23.2 /36.3 5321 0718000046	In the cities of Los Angeles, Glendale, and Burbank, from north of Fletcher Drive to Route 170. Construct stormwater Best Management	34420 2022-23	R/W: Con:	\$315 \$3,978	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,503 \$236	Prior Prior Prior 22-23	PA&ED: 11/30/2021 R/W Cert: 12/30/2022 RTL: 1/31/2023 Begin Con: 12/29/2023
Carryover	Practices (BMPs).	-	ubtotal: otal Projec	\$4,293 t Cost:	:	\$7,031 <b>\$11,324</b>		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 32.3 Acre(s) treated/pollutant

07-Los Angeles-5 36.0 5377 0718000097	In the city of Los Angeles, near Sun Valley, at the Fernangeles Recreation Center. Financial Contribution Only (FCO) to Los Angeles Department of	34740 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	PA&ED: 7/16/2024 R/W Cert: 5/12/2023 RTL: 6/15/2023 Begin Con: 7/30/2024
Carryover	Water and Power (LADWP) to install an underground infiltration gallery to treat stormwater runoff.		btotal:	\$17,070 ct Cost:	\$17,070	

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 181.0 Acre(s) treated/pollutant





Dist-Co-Rte Post Mile PPNO		EA			COS Allocation					
Project ID	Location/Description	Prog Year	Cal	oital	Supp	ort	FY	Milestones		
07-Los Angeles-134 R8.4 /R13.3 5687 0719000355	In the cities of Glendale, Los Angeles, and Pasadena, from Chevy Chase Drive to Route 134. Install stormwater treatment Best Management	2025-26	R/W: Con:	\$63 \$3,848	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,633 \$18	22-23 23-24 23-24 25-26	PA&ED: 12/23/2023 R/W Cert: 12/1/2025 RTL: 12/31/2025 Begin Con: 9/15/2026		
New	Practices (BMPs), including Gross Solids Removal Devices (GSRDs), Austin Vault Sand Filter (AVSF), and a bioswale.	To	ubtotal: otal Projec	\$3,911 et Cost:		\$4,962 <b>\$8,873</b>				

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 22.8 Acre(s) treated/pollutant

07-Los Angeles-170 R17.0 5739 0720000151	In the city of Los Angeles, at Alexandria Park. Financial Contribution Only (FCO) to Los Angeles Department of Water and	37140 2025-26	•		PA&ED: PS&E: R/W Sup: Con Sup:	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 4/17/2026 N/A
New	Power (LADWP) to construct infiltration gallery to treat stormwater runoff.		Subtotal: <b>Total Proje</b>	\$10,315 ct Cost:	\$10,315		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 171.3 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocatio FY	on Milestones
07-Los Angeles-170 R17.6 5743 0720000155	In the city of Los Angeles, at Valley Plaza Park South. Financial Contribution Only (FCO) to Los Angeles Department of Water and	37190 2024-25		PA&ED: PS&E: R/W Sup: Con Sup:		PA&ED: N/A R/W Cert: N/A RTL: 12/15/2024 Begin Con: N/A
New	Power (LADWP) to construct infiltration gallery to treat stormwater runoff.		ototal: \$12,583 al Project Cost:	\$12,583	3	

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 212.4 Acre(s) treated/pollutant

07-Los Angeles-170 R18.0 5806 0720000234	In the city of Los Angeles, at Valley Plaza Park North. Financial Contribution Only (FCO) to Los Angeles Department of Water and	37290 2024-25	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 7/1/2024 N/A
New	Power (LADWP) to construct infiltration gallery to treat stormwater runoff.		ototal: al Projec	\$22,747 ct Cost:	\$22,747		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 920.8 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocatio FY	on Milestones
07-Los Angeles-170 R19.4 5741 0720000154	In the city of Los Angeles, at Strathern Park North. Financial Contribution Only (FCO) to Los Angeles Department of Water and Power	37160 2025-26	R/W: Con: \$13,141	PA&ED: PS&E: R/W Sup: Con Sup:		PA&ED: N/A R/W Cert: N/A RTL: 7/30/2025 Begin Con: N/A
New	(LADWP) to construct infiltration gallery to treat stormwater runoff.		btotal: \$13,141 tal Project Cost:	\$13,1	41	

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 445.0 Acre(s) treated/pollutant

07-Los Angeles-1 4.5 /7.1 5575 0719000180	In Long Beach, from Temple Avenue to De Forest Avenue. Upgrade traffic signals, crosswalks, curb ramps, sidewalks, driveways, and Accessible	36480 2025-26	•	\$5,496 \$18,157	\$4,193 \$5,065	22-23 23-24 23-24 25-26	R/W Cert: 3/15/2026
New	Pedestrian Signals (APS) to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Total Proje</b>		\$15,547 <b>\$39,200</b>		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 127 Curb ramp(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	127.0	127.0	Each
Post Condition	127.0	0.0	0.0	127.0	Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-2 10.6 /26.2 5392 0718000143	In the cities of Los Angeles, Glendale, and La Canada Flintridge, from Sycamore Avenue to Briartree Drive/Greenridge Drive. Upgrade	34850 2022-23	R/W: Con:	\$2,320 \$3,432		\$2,220 \$753	Prior Prior Prior 22-23	PA&ED: 12/10/2021 R/W Cert: 12/2/2022 RTL: 3/10/2023 Begin Con: 9/13/2023
Carryover	facilities to Americans with Disabilities Act (ADA) standards.	00	ubtotal: otal Projec	\$5,752 t Cost:		\$5,923 <b>\$11,675</b>		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 95 Curb ramp(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 95.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 95.0 0.0	<b>Quantity</b> 95.0 95.0	<u>Unit</u> Each Each						
07-Los Angeles-10 19.1 5746 0720000169	intersecti Marengo		•			R/W: Con:	\$156 \$3,422	\$831 \$2,393 \$75 \$1,733	22-23 23-24 23-24 24-25	R/W Cert:	7/31/2023 7/31/2024 8/30/2024 5/30/2025
New	Modify in sidewalks	tersections of tersec	and upgrade	, }		btotal: tal Projec	\$3,578 et Cost:	\$5,032 <b>\$8,610</b>			

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

Project Output(s) 11 Curb ramp(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	3.0	3.0	Each
Post Condition	11.0	0.0	0.0	11.0	Each

(\$1,000)



	Dist-Co-Rte Post Mile PPNO		EA				Þ	COS Allocatio	on	
	Project ID	Location/Description	Prog Yea	r Ca	pital	Supp	ort	FY	Mile	stones
В	RIDGE PRESERVATION	<u>ON</u>								
	07-Los Angeles-1 0.0 4983	In Long Beach, at the San Gabriel River Bridge No. 53-0060. Widen bridge and upgrade bridge rail.	32090 2023-24	•	\$23,210 \$16,527	PS&E: R/W Sup:	\$2,759 \$950	Prior 22-23 22-23	R/W Cert: RTL:	12/30/2022 2/28/2024 3/29/2024
	0716000043				<b>*</b> 00 707	Con Sup:		23-24	Begin Con:	11/1/2024
	Carryover		-	ubtotal: otal Proje	\$39,737 ct Cost:		\$9,897 <b>\$49,634</b>			

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

<u>Primary Asset</u>												
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	28,664.0	0.0	0.0	28,664.0	Square fee	t						
Post Condition	38,728.0	0.0	0.0	38,728.0	Square fee	t						
<b>Bridge Health</b>	<u>Existin</u>	g Condition	Post Condition	<u>on</u>								
Bridge No. 53-0060	(	Good	Good									
07-Los Angeles-101	In the cit	y of Los Ang	eles, at the	360	060 R/V	<b>v</b> :	\$42	PA&ED:	\$946	22-23	PA&ED: 5	5/23/2023
7.1	Argyle-Fr	anklin Unde	rcrossing Bridg	ge 2024	1-25 Co	n: \$20	0,452	PS&E:	\$2,615	22-23	R/W Cert: 1	11/1/2024
5616	No. 53-06	80; also on	Route 210 at t	the				R/W Sup:	\$32	22-23	RTL: 1	1/10/2025
0719000275	Big Tujun	ga Wash Bri	dge No. 53-22	249				Con Sup:	\$4,951	24-25	Begin Con: 11	1/10/2025
	(PM R9.9)	). Rehabilita	ate bridges by		Subtotal	\$20	0,494		\$8,544			
New	` '	, ng bridge d			Total Pro		ost:		\$29,038			
		octing appro				,			17			
		•	mically retrofit	tina								
	•		paving with ro	•								
	blanket.	and slope i	Saving will 10	CK								
	Didriker.					Pro	aram	201.110 B	ridae Ma	nior Reho	abilitation	
						,	J. 3			.,		

Project Output(s) 2 Bridge(s)

Primary Asset (Bridge Health)	<u>Good</u>	<u>Fair</u>	Poor	Quantity	Unit		
Existing Condition	0.0	0.0	278,419.0	278,419.0	Square feet		
Post Condition	278,419.0	0.0	0.0	278,419.0	Square feet		
Bridge Health Existing Condition Post Condition							
Bridge No. 53-0680		Poor	Good				
Bridge No. 53-2249		Poor	Good				

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Car	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-101 20.0 4915 0715000277	In the city of Los Angeles, near the neighborhood of Encino, at the Encino Pedestrian Overcrossing No. 53-1289. Remove pedestrian	31790 2022-23	R/W: Con:	\$501 \$3,160	PA&ED: PS&E: R/W Sup: Con Sup:	\$500 \$100 \$1,500	Prior Prior 22-23	PA&ED: 3/30/2018 R/W Cert: 7/15/2022 RTL: 8/15/2022 Begin Con: 2/15/2023
New	overcrossing.		ubtotal: otal Projec	\$3,661 t Cost:		\$2,100 <b>\$5,761</b>		

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 0 Bridge(s)

Primary Asset (Bridge Health) Existing Condition Post Condition	<b>Good</b> 0.0 0.0	<b>Fair</b> 3,821.0 0.0	<b>Poor</b> 0.0 0.0	<b>Qua</b> 3,82 0.		<b>nit</b> quare feet quare feet					
07-Los Angeles-710 22.2 5499 0718000355	Rail Yard	merce and Ved d Overhead Nate, clean, c	lo. 53-0840	Э.	35470 2023-24	R/W: 4 Con:	\$732 \$17,117	PA&ED: PS&E: R/W Sup: Con Sup:	\$449 \$1,602 \$413 \$3,704	Prior Prior Prior 23-24	PA&ED: 11/15/2021 R/W Cert: 1/16/2024 RTL: 3/29/2024 Begin Con: 1/22/2025
Carryover						Subtotal: Total Proje	\$17,849 ct Cost:		\$6,168 <b>\$24,017</b>		

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

**Primary Asset** (Bridge Health) **Quantity** Unit <u>Good</u> <u>Fair</u> <u>Poor</u> **Existing Condition** 0.0 139,123.0 0.0 139,123.0 Square feet Post Condition 139,123.0 0.0 0.0 139,123.0 Square feet **Bridge Health Existing Condition** Post Condition Bridge No. 53-0840 Fair Good

(\$1,000)



		(+-	, ,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Caj	oital	Supp		COS Allocatio FY		stones
07-Los Angeles-2 12.7 5429 0718000191	In Los Angeles County, on various routes at Santa Monica Bridge No. 53 -0675, First Street Undercrossing No. 53 -0582, Alvarado Street Separation No.	35150 2023-24	R/W: Con:	\$245 \$5,725	R/W Sup:	\$2,764 \$69	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	12/1/2023 1/3/2024
Carryover	53-0617 and Avenue 60 on and offramp Bridge No. 53-0986S. Upgrade bridge rails, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		btotal: tal Projec			\$6,534 <b>\$12,504</b>	il Paplas	oom out and	Ungrada
				Program	201.112 B	Bridge Ro	III Replac	cement and	Upgrade
			Project C	output(s)	•	inear fee Bridge(s)	et rail		

•	•	. ,	4 Bridge(s)

<b>Primary Asset</b>											
(Bridge Rail)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
<b>Existing Condition</b>	0.0	0.0	1,486.0	1,486.0	Linear fee	et ra	il				
Post Condition	1,486.0	0.0	0.0	1,486.0	Linear fee	et ra	il				
<u>Bridge Health</u>	<u>Existir</u>	ng Condition	Post Condition	<u>on</u>							
Bridge No. 53-0582		Fair	Good								
Bridge No. 53-0617		Good	Good								
Bridge No. 53-0675		Good	Good								
Bridge No. 53-0986S		Good	Good								
07-Los Angeles-10	In the cit	y of Los Ang	eles, at State	371	20 R,	/W:	\$11	PA&ED:	\$1,064	22-23	PA&ED: 11/16/2023
18.6	Street O	vercrossing B	ridge No. 53	2025	5-26 C	on:	\$12,811	PS&E:	\$2,774	23-24	R/W Cert: 1/29/2026
5736	-1328, St	ate Street Ov	ercrossing/					R/W Sup:	\$23	23-24	RTL: 2/26/2026
0720000149	Bridge N	o. 53-0130, o	ınd State Stre	et				Con Sup:	\$3,720	25-26	Begin Con: 10/22/2026
	Overcro	ssing (Ramp	Spur) Bridge I	No.	Subtote	al:	\$12,822		\$7,581		
New	53-1350k	Upgrade b	oridge railing,		Total P	roje	ct Cost:		\$20,403		
	traffic sig	gnals, and str	eet lights,								
	improve	the turning r	adius at one								
	intersect	ion, and rec	onstruct								
	sidewalk	S.					_				
							Program	201.112 E	Bridge Ra	il Replac	cement and Upgrade

**Project Output(s)** 2,292.0 Linear feet rail 3 Bridge(s)

Primary Ass	<u>et</u>					
(Bridge Rail	I)	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condi	ition	0.0	0.0	2,292.0	2,292.0	Linear feet rail
Post Condition	on :	2,292.0	0.0	0.0	2,292.0	Linear feet rail
<u>Bridge Heal</u>	<u>lth</u>	<u>Existi</u>	ing Conditio	n Post Condi	<u>lion</u>	
Bridge No. 53-	-0130		Fair	Fair		
Bridge No. 53-	1328		Fair	Fair		
Bridge No. 53-	-1350K		Good	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Cap	ital	Supp		COS Allocatio FY	on Milest	ones
07-Los Angeles-39 20.7 5396 0718000152	Near Azusa, at Van Orum Canyon Bridge No. 53-0115. Upgrade bridge rail and install guardrail.	34890 2023-24	R/W: Con:	\$14 \$1,125		\$533 \$1,484 \$67 \$1,225	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	10/6/2023
Carryover			Subtotal: <b>Total Projec</b> t	\$1,139 t Cost:		\$3,309 <b>\$4,448</b>			

Program 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 205.0 Linear feet rail 1 Bridge(s)

<b>Primary Asset</b>												
(Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	0.0	0.0	205.0	205.0	Line	ear feet rail						
Post Condition	205.0	0.0	0.0	205.0	Line	ear feet rail						
<b>Bridge Health</b>	<u>Existin</u>	g Condition I	ost Conditi	<u>on</u>								
Bridge No. 53-0115		Fair	Fair									
07-Los Angeles-103	In the city	y of Los Angel	es, near	344	90	R/W:	\$119	PA&ED:	\$872	Prior	PA&ED:	11/3/2021
0.9	Wilmingto	on, at the And	aheim Stree	† 2023	-24	Con:	\$4,320	PS&E:	\$1,712	Prior	R/W Cert:	2/15/2024
5355	Overhea	d No. 53-2627	. Upgrade					R/W Sup:	\$104	Prior	RTL:	3/29/2024
0718000063	bridge ra	iil.	. 0					Con Sup:	\$1,820	23-24	Begin Con:	12/9/2024
	_				S	ubtotal:	\$4,439		\$4,508			
Carryover					T	otal Project	Cost:		\$8,947			

**Program** 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 3,168.0 Linear feet rail 1 Bridge(s)

<b>Primary Asset</b>					
(Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	3,168.0	3,168.0	Linear feet rail
Post Condition	3,168.0	0.0	0.0	3,168.0	Linear feet rail
<u>Bridge Health</u>	<u>Existi</u>	ng Conditio	n Post Condi	<u>tion</u>	
Bridge No. 53-2627		Good	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY		tones
07-Los Angeles-1 7.0 /7.2 5364 0718000071	In Long Beach, at Los Angeles River Bridge No. 53-0341 and De Forest Avenue Undercrossing No. 53-1047. Seismic retrofit, upgrade bridge rails,	34610 2022-23	R/W: * Con:	\$238 \$19,877 *		\$3,204 \$357	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	12/2/2021 2/2/2023 3/8/2023 11/1/2023
Carryover	and upgrade facilities to Americans with Disabilities Act (ADA) standards.	T	Subtotal: \$20,115  Total Project Cost:			\$11,669 <b>\$31,784</b>			NOT
	(G13 Contingency)		authorized		iiai ana * C	CONSTRUC	non supp	oort phases a	re NOI
	<b>Program</b> 201.113 Bridge Seismic Restoration								
			Project (	Output(s)	2 B	sridge(s)			

<b>Primary Asset</b>											
(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
<b>Existing Condition</b>	0.0	0.0	49,417.0	49,417.0	Square f	eet					
Post Condition	49,417.0	0.0	0.0	49,417.0	Square f	eet					
<b>Bridge Health</b>	<u>Existing</u>	g Condition	Post Condition	<u>on</u>							
Bridge No. 53-0341		Good	Good								
Bridge No. 53-1047		Good	Good								
07-Los Angeles-2	In the city	of Los Ang	eles, at E2-N5	35	130 F	R/W:	\$45	PA&ED:	\$1,270	Prior	PA&ED: 11/19/2021
15.0 /15.3	Ramp an	d W2-S5 Rar	np Tunnel No	. 53 202	2-23	Con:	\$8,194	PS&E:	\$1,800	Prior	R/W Cert: 3/1/2023
5414	-0577. Sei:	smic retrofit	existing tunne	el				R/W Sup:	\$55	Prior	RTL: 3/30/2023
0718000189	and upgr	ade guardr	ail.					Con Sup:	\$2,000	22-23	Begin Con: 12/15/2023
	. 0	<u> </u>			Subto	tal:	\$8,239		\$5,125		
Carryover					Total I	Projec	t Cost:	:	\$13,364		

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

<b>Primary Asset</b>					
(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	51,773.0	51,773.0	Square feet
Post Condition	51,773.0	0.0	0.0	51,773.0	Square feet
<u>Bridge Health</u>	<u>Existir</u>	ng Conditio	n Post Condi	<u>ition</u>	
Bridge No. 53-0577		Good	Good		

(\$1,000)



		(4.7	,			20000
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocatio FY	on Milestones
07-Los Angeles-210 R18.7 /R19.7 5393 0718000144	In La Canada Flintridge, from east of Route 2 to west of Angeles Crest Highway, on Alta Canyada Road Overcrossing No. 53-2189, E2-W210	34870 2023-24	R/W: \$50 Con: \$17,040	• •	Prior Prior Prior 23-24	PA&ED: 11/30/2021 R/W Cert: 8/1/2023 RTL: 9/1/2023 Begin Con: 8/1/2024
Carryover	Connector Undercrossing No. 53 -2191G, and Foothill La Canada Separation No. 53-2138. Seismic retrofit of one bridge and add Light Emitting Diode (LED) lighting to one bridge and one tunnel.		ototal: \$17,090 t <b>al Project Cost</b> :	\$26,505		
				201.113 Bridge Se	eismic Re:	storation
			Project Output(s)	1 Bridge(s)		

<b>Primary Asset</b>											
(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	0.0	0.0	26,372.0	26,372.0	Square	e feet					
Post Condition	26,372.0	0.0	0.0	26,372.0	Square	e feet					
<u>Bridge Health</u>	<u>Existin</u>	g Conditio	n Post Condition	<u>on</u>							
Bridge No. 53-2189		Fair	Fair								
07-Los Angeles-210	In La Car	nada Flintrio	dge and	348	320	R/W:	\$83	PA&ED:	\$800	Prior	PA&ED: 11/30/2021
R19.4 /R27.0	Pasaden	a, from We	st of Foothill	2023	3-24	Con:	\$11,440	PS&E:	\$2,379	Prior	R/W Cert: 2/15/2024
5386	Boulevar	d to Hill Ave	enue. Seismic					R/W Sup:	\$251	Prior	RTL: 3/15/2024
0718000137	retrofit of	Orange G	rove Boulevard	k	_			Con Sup:	\$2,883	23-24	Begin Con: 12/20/2024
	Overcros	sing No. 53	-2195, rehabilit	ate	Sub	total:	\$11,523		\$6,313		
Carryover	· ·	system and bilitate cul	d landscaping, verts.		Toto	al Projec	ct Cost:	:	\$17,836		

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

Primary Asset					
(Seismic)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	36,651.0	36,651.0	Square feet
Post Condition	36,651.0	0.0	0.0	36,651.0	Square feet
<u>Bridge Health</u>	<u>Existi</u>	ng Conditio	n Post Condi	<u>ition</u>	
Bridge No. 53-2195	·	Fair	Fair		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cal	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-405 17.6 5490 0718000307	In Lawndale, at Route 107, at Hawthorne Undercrossing Bridge No. 53-1231. Seismic retrofit of bridge and upgrade facilities to Americans with	35390 2022-23	R/W: Con:	\$43 \$3,536	PA&ED: PS&E: R/W Sup: Con Sup:	\$543 \$2,558 \$17 \$1,926	Prior Prior Prior 22-23	PA&ED: 6/29/2021 R/W Cert: 12/15/2022 RTL: 1/13/2023 Begin Con: 8/25/2023
Carryover	Disabilities Act (ADA) standards.		Subtotal: <b>Iotal Projec</b>	\$3,579 at Cost:		\$5,044 <b>\$8,623</b>		

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

Primary Asset (Seismic) Existing Condition	<b>Good</b> 0.0	<u>Fair</u> 0.0		Quantity 15,682.0	<u>Unit</u>	are feet						
Post Condition  Bridge Health  Bridge No. 53-1231	45,682.0 <u>Existin</u>	0.0	-,	15,682.0		are feet						
07-Los Angeles-5 22.3 5921 0722000008	In the city Street Und	of Los Ang dercrossing oute 110 at	geles, at Newell No. 53-0162K; Beaudry Aven 3-0621H (PM 23	2022 ue		R/W: Con:	\$582	PA&ED: PS&E: R/W Sup: Con Sup:	\$530 \$10 \$449	Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	10/8/2021 2/1/2023 3/31/2023 10/20/2023
Carryover	Overcross Apply po bridge de	lyester con ecks, apply ecks, repair	venue 36 :0780 (PM 16.6) crete overlay to methacrylate spalls, and		-	ubtotal: <b>otal Project</b> Pr		201.119 B	\$989 <b>\$1,571</b> Bridge Pre	eventativ	ve Maintena	nce
	(Bridge D	eck Preserv	vation)			Project Ou	ıtput(s)	3 B	sridge(s)			

Primary Asset					
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	0.0	21,646.0	21,646.0	Square feet
Post Condition	21,646.0	0.0	0.0	21,646.0	Square feet
<u>Bridge Health</u>	<u>Exist</u>	ing Conditio	n Post Condit	<u>ion</u>	
Bridge No. 53-0162	K	Poor	Good		
Bridge No. 53-0621	Н	Poor	Good		
Bridge No. 53-0780		Poor	Good		

(\$1,000)



			, ,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-91 R11.7 5919 0722000005	In Long Beach, at LA River (W91 - N710 & S710) Bridge No. 53-2143F. Replace portions of the bridge deck and apply polyester concrete	0W350 2022-23	R/W: Con:	\$10 \$4,350	PA&ED: PS&E: R/W Sup: Con Sup:	\$588 \$10 \$658	Prior Prior 22-23	PA&ED: 10/8/2021 R/W Cert: 2/1/2023 RTL: 3/31/2023 Begin Con: 10/20/2023
Carryover	overlay.  (Bridge Deck Preservation)		Subtotal: <b>Total Projec</b>	\$4,360 t Cost:		\$1,256 <b>\$5,616</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 1 Bridge(s)

**Primary Asset** 

(Bridge Health) **Quantity** Unit Good <u>Fair</u> <u>Poor</u> **Existing Condition** 0.0 100,632.0 Square feet 0.0 100,632.0 Post Condition 100,632.0 0.0 0.0 100,632.0 Square feet **Existing Condition Post Condition** 

**Bridge Health** Bridge No. 53-2143F Good Poor

07-Los Angeles-14 Near Lancaster, at Avenue G R71.0 Overcrossing Bridge No. 53-1860. 5728 Financial Contribution Only (FCO) to 0720000106 city of Lancaster to replace bridge.

37010 R/W: PA&ED: Con: 2025-26 \$2,000

PS&E: R/W Sup: Con Sup:

N/A PA&ED: R/W Cert: N/A

RTL: 7/30/2025 Begin Con: N/A

\$2,000 Subtotal:

**Total Project Cost:** \$2,000 New

**Program** 201.322 Trans Permit Requirements for Bridges

Project Output(s) 1 Bridge(s)

**Primary Asset** 

(Goods Movement) Good <u>Fair</u> Quantity Unit **Poor Existing Condition** 0.0 0.0 10,075.0 10,075.0 Sauare feet Post Condition 10,075.0 0.0 0.0 10,075.0 Square feet **Bridge Health Existing Condition** Post Condition Bridge No. 53-1860 Good Good

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocatio FY		stones
ROADWAY PRESERVA	ATION								
07-Los Angeles-1 35.2 /46.9 5625 0719000287	In and near the cities of Santa Monica, Los Angeles, and Malibu, from Colorado Avenue to south of Cross Creek Road. Rehabilitate	36150 2025-26	R/W: Con:	\$2,360 \$38,537		\$3,140 \$1,159	22-23 23-24 23-24 25-26	R/W Cert:	3/29/2024 3/27/2026 3/30/2026 4/30/2026
New	pavement, upgrade guardrail, Transportation Management System (TMS) elements, and culverts, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	То	ibtotal: I <b>tal Projec</b> I Baselin			\$10,681 \$ <b>51,578</b> red			
				Program	201.121 P	avemer	ıt Rehab	ilitation (CAF	PM)
			Project (	Output(s)	57.2 Lo	ane mile	e(s)		

<u>Primary Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quan	<u>tity</u> <u>Un</u>	<u>it</u>					
Existing Condition	0.0	55.3	1.9	57.	2 Lo	ine mile(s)					
Post Condition	57.2	0.0	0.0	57.2	2 Lo	ine mile(s)					
07-Los Angeles-1	In and ne	ear Malibu,	from north of		35420	R/W:	\$725	PA&ED:	\$1,225	Prior	PA&ED: 1/18/2022
46.9 /62.9	Serra Roc	ad to the Ve	entura Count	y	2023-24	* Con:	\$19,897	PS&E:	\$2,500	Prior	R/W Cert: 2/12/2024
5491	line (PM	62.867). Rel	nabilitate					R/W Sup:	\$271	Prior	RTL: 3/15/2024
0718000323	paveme	nt, upgrade	facilities to				*	Con Sup:	\$3,422	23-24	Begin Con: 11/15/2024
	America	ns with Disa	bilities Act (Al	DA)		Subtotal:	\$20,622		\$7,418		
Carryover	standard	ls, and upgr	ade guardra	il.		Total Proje	ct Cost:		\$28,040		
	(G13 Co	ntingency)				* Construc authorized	•	ital and * C	Construct	ion Supp	oort phases are NOT
							Program	201.121 F	avemen	t Rehab	ilitation (CAPM)

Primary Asset					
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	63.4	0.0	63.4	Lane mile(s)
Post Condition	63.4	0.0	0.0	63.4	Lane mile(s)

Project Output(s)

63.4 Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-5 R59.7R/R73.7 5730 0720000128	Near Castaic, from north of Lake Hughes Road to north of Reservoir Hill Road. Rehabilitate pavement, upgrade guardrail, and replace	37040 2024-25	R/W: Con:	\$297 \$38,778	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,159 \$115	22-23 22-23 22-23 24-25	PA&ED: 5/30/2023 R/W Cert: 11/27/2024 RTL: 12/30/2024 Begin Con: 8/25/2025
New	overhead sign structure and sign panels.	То	btotal: tal Proje			\$10,976 <b>\$50,051</b> ired		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 112.5 Lane mile(s)

<u>Pr</u>	<u>imar</u>	<u>v Asset</u>	

Existing Condition Post Condition	<b>Good</b> 0.3 112.5	<b>Fair</b> 112.2 0.0	<b>Poor</b> 9.0 0.0 0.0	Quantity 112.5 112.5	<u>Unit</u> Lane m Lane m	٠,						
07-Los Angeles-101 8.4 /11.8 5366 0718000073	Universa Mulholla	ry of Los Ang I City, from so and Drive to F	outh of	346 2023		R/W: Con:	\$357 \$14,382	PA&ED: PS&E: R/W Sup: Con Sup:	\$636 \$2,220 \$41 \$3,356	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	7/3/2023 8/3/2023
Carryover	facilities	to Americar A) standards	ns with Disabilit			total: I Projec	\$14,739 ct Cost:		\$6,253 <b>\$20,992</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 32.3 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	2.8	29.2	0.3	32.3	Lane mile(s)
Post Condition	32.3	0.0	0.0	32.3	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-213 0.0 /9.984 5371 0718000076	In and near the cities of Los Angeles, Rancho Palos Verdes, Lomita, and Torrance, from West 25th Street to Route 405. Rehabilitate pavement,	34660 2025-26	R/W: Con:	\$839 \$20,060	PA&ED: PS&E: R/W Sup: Con Sup:	\$910 \$2,420 \$775 \$4,010	22-23 22-23 22-23 25-26	PA&ED: 2/15/2023 R/W Cert: 1/15/2026 RTL: 2/16/2026 Begin Con: 10/21/2026
New	upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	-	Subtotal: <b>Iotal Proje</b>	\$20,899 ct Cost:		\$8,115 <b>\$29,014</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 42.9 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>					
Existing Condition	0.0	42.9	0.0	42.9	Lane mile(s)					
Post Condition	42.9	0.0	0.0	42.9	Lane mile(s)					
07-Los Angeles-405 0.0 /12.8 5484 0718000253	Signal Hil from the	l, Los Angele	s of Long Bec es, and Carso unty line to so illitate	n, 202	320 R/W 3-24 * Con	: \$68,133		\$4,800 \$703	Prior Prior Prior 23-24	PA&ED: 12/28/2021 R/W Cert: 3/8/2024 RTL: 4/5/2024 Begin Con: 10/25/2024
Carryover	•	nt, upgrade ate bridge, u	signs, upgrade light	ing,	Subtotal: <b>Total Proj</b>			\$18,021 <b>\$86,922</b>		
	Transport (TMS) ele		gement Syste replace copp		authorize	d .	ital and * ( ment Requ		ion Supp	oort phases are NOT
	culverts, America	and upgrad ns with Disak	de facilities to pilities Act (Al		Project	Program Output(s)		Pavemen Lane mile		oilitation (CAPM)
	standard (G13 Coi	ntingency)			Hojeci	Colpoi(s)	. 10.0 2		(~)	

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocatio FY	on Milestones
07-Los Angeles-5 30.6 /31.6 5733 0720000139	In Burbank, from north of San Fernando Boulevard to south of Cohasset Street. Rehabilitate roadway.	37080 2025-26	R/W: Con:	\$10 \$10,934	PA&ED: PS&E: R/W Sup: Con Sup:	\$22	22-23 23-24 23-24 25-26	PA&ED: 7/7/2023 R/W Cert: 7/25/2025 RTL: 8/1/2025 Begin Con: 3/20/2026
New	·		ubtotal: otal Projec	\$10,944 ct Cost:		\$3,848 <b>\$14,792</b>		

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 3.7 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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	Caad	Early	Daar.	Ouentite	11-4						
5 · · · · · · · · · · · · · · · · · · ·	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>						
Existing Condition	0.0	2.8	0.9	3.7	Lane mile(s)						
Post Condition	3.7	0.0	0.0	3.7	Lane mile(s)						
07-Los Angeles-405	In and ne	ear the city	of Los Angele	es, 347	90 R/W:	\$311	PA&ED:	\$2,174	Prior	PA&ED:	11/15/2021
31.6 /41.4	from Wils	hire Boulevo	ard to Victory	/ 2022	2-23 * Con: \$12	23,614	PS&E:	\$6,875	Prior	R/W Cert:	2/21/2023
5382	Boulevar	d. Rehabilit	ate roadwa	V.			R/W Sup:	\$50	Prior	RTL:	3/21/2023
0718000123			replace bric	, .		*	Con Sup: 3	\$14,281	22-23	Begin Con:	11/6/2023
		•	e slabs, repla	0	Subtotal: \$12	23,925		\$23,380			
Carryover	overhea	d sign struct	ures and sigr	า	Total Project (		\$	147,305			
	Manage upgrade	guardrail, c	n (TMS) elem and upgrade	•	* Construction authorized SB1 Baseline A				ion Supp	oort phases o	are NOT
		A) standards	ns with Disabi s.	illiles	Pro	ogram	201.122 R	Roadway	Rehabi	litation (2R)	
	(G13 Co	ntingency)			Project Out	put(s)	91.6 L	ane mile	(s)		

<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
7.4	71.7	12.5	91.6	Lane mile(s)
91.6	0.0	0.0	91.6	Lane mile(s)
		7.4 71.7	7.4 71.7 12.5	7.4 71.7 12.5 91.6

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocatio FY	on Milestones
07-Los Angeles-605 R10.2 /20.2 5521 0719000026	In and near Santa Fe Springs, Whittier, Pico Rivera, Industry, and Baldwin Park, from Telegraph Road to Route 10. Rehabilitate roadway, apply High	2022-23	R/W: \$40 * Con: \$182,240		Prior Prior Prior 22-23	PA&ED: 12/2/2021 R/W Cert: 5/15/2023 RTL: 5/31/2023 Begin Con: 1/29/2024
Carryover	Friction Surface Treatment (HFST), upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade guardrail, upgrade signs, enhance highway worker safety, and rehabilitate landscaping.	Su <b>To</b> * (	uthorized .	\$214,473		port phases are NOT litation (2R)
	(G13 Contingency)		Project Output(s)	93.2 Lane mile	e(s)	

<u>Primary</u>	<u>Asset</u>

Existing Condition Post Condition	Good 10.4 93.2	<b>Fair</b> 57.4 0.0	<b>Poor</b> 25.4 0.0	<b>Quantity</b> 93.2 93.2	<u>Unit</u> Lane mile Lane mile	. ,						
07-Los Angeles-2 14.2 /57.5 5509 0719000010	Glendale Pasaden	ear the cities e, La Canad a, from east the Mount V	a Flintridge, of Allesanc	, and 202 dro		/W: Con:	\$134 \$6,976	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,332 \$13	Prior Prior Prior 22-23	R/W Cert:	8/31/2021 11/7/2022 12/5/2022 8/28/2023
Carryover	enhance	ate drainage highway we guardrail to	orker safety	, and	Subtot <b>Total P</b>		\$7,110 t Cost:	:	\$5,712 <b>\$12,822</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 28 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	2,239.3	827.4	3,066.7	Linear feet
Post Condition	3,318.4	0.0	0.0	3,318.4	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Cap	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-2 68.1 /82.1 5397 0718000155	Near Big Pines, from 1.3 miles west of Dawson Saddle to the San Bernardino County line. Rehabilitate culverts.	34900 2022-23	R/W: Con:	\$10 \$2,136		\$894 \$1,729 \$196 \$1,046	Prior Prior Prior 22-23	PA&ED: 9/27/2021 R/W Cert: 2/28/2023 RTL: 3/29/2023 Begin Con: 12/8/2023
Carryover			Subtotal: <b>Total Projec</b>	\$2,146 t Cost:		\$3,865 <b>\$6,011</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 16 Culvert(s) (ea)

<b>Primary Asset</b>												
	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	0.0	481.0	1,102.0	1,583.0	Linea	r feet						
Post Condition	1,583.0	0.0	0.0	1,583.0	Linea	r feet						
07-Los Angeles-5	Near Cas	staic, from 1	north of Lake	352	230	R/W:	\$567	PA&ED:	\$1,217	Prior	PA&ED:	12/17/2021
R60.0 /R75.0	Hughes R	Road to nor	th of Vista Del	2023	3-24	Con:	\$10,710	PS&E:	\$2,494	Prior	R/W Cert:	6/16/2023
5440	Lago Roc	ad. Rehabi	litate culverts.					R/W Sup:	\$242	Prior	RTL:	8/1/2023
0718000220					_			Con Sup:	\$2,725	23-24	Begin Con:	2/2/2024
					Suk	ototal:	\$11,277		\$6,678			
Carryover					Tot	al Proje	ct Cost:		\$17,955			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 29 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	2,195.4	1,997.3	4,192.7	Linear feet
Post Condition	4,192.7	0.0	0.0	4,192.7	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-10 R4.7 /18.9 5547 0719000111	In the city Los Angeles, from east of Bundy Drive to Route 5. Rehabilitate culverts.	35840 2023-24	R/W: Con:	\$10 \$6,613		\$609 \$1,495 \$25 \$1,694	Prior Prior Prior 23-24	PA&ED: 1/31/2022 R/W Cert: 7/14/2023 RTL: 8/18/2023 Begin Con: 5/10/2024
Carryover			Subtotal: Total Projec	\$6,623 t Cost:		\$3,823 <b>\$10,446</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 22 Culvert(s) (ea)

Pr	<u>imar</u>	<u>v Asset</u>

Existing Condition Post Condition	<b>Good</b> 6.0 1,348.7	<b>Fair</b> 1,064.6 0.0	<b>Poor</b> 278.1 0.0	Quantity 1,348.7 1,348.7	<u>Unit</u> Linear feet Linear feet					
07-Los Angeles-14 R28.0 /33.5 5794 0721000063	Placerita	ear Santa Cl a Canyon Ro Road. Reho	ad to Sand	3752 2025- nage	•	\$81 \$2,467	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,623 \$199	22-23 23-24 23-24 25-26	PA&ED: 12/14/2023 R/W Cert: 2/24/2026 RTL: 3/26/2026 Begin Con: 11/26/2026
New					Subtotal: <b>Total Proje</b> e	\$2,548 ct Cost:		\$4,193 <b>\$6,741</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 15 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	1,983.0	494.0	2,477.0	Linear feet
Post Condition	2,477.0	0.0	0.0	2,477.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-105 R14.3 5624 0719000286	In Paramount, at Grove Street at the Garfield Avenue Pump Station. Replace pumps, add lighting, construct Maintenance Vehicle	36460 2024-25	R/W: Con:	\$39 \$5,448	PA&ED: PS&E: R/W Sup: Con Sup:	\$699 \$1,933 \$24 \$2,061	22-23 22-23 22-23 24-25	PA&ED: 3/24/2023 R/W Cert: 10/4/2024 RTL: 11/4/2024 Begin Con: 4/26/2025
New	Pullouts (MVPs), and provide a fiber optic connection to the pump house		ubtotal: otal Projec	\$5,487 :t Cost:		\$4,717 <b>\$10,204</b>		

**Program** 201.151 Drainage System Restoration

Project Output(s) 1 Pump plant(s) (ea)

<u>Supplementary</u>											
<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
<b>Existing Condition</b>	0.0	1.0	0.0	1.0	Pum	p plant(s)	(ea)				
Post Condition	1.0	0.0	0.0	1.0	Pum	p plant(s)	(ea)				
07-Los Angeles-110		,	of Los Angel		210	R/W:	\$193	PA&ED:	\$645	22-23	PA&ED: 7/15/2023
R1.2 / 10.0	from sout	th of Chann	nel Street to r	north 202	25-26	Con:	\$3,611	PS&E:	\$1,668	23-24	R/W Cert: 2/20/2026
5631	of Route	91. Rehabi	litate draina	ge				R/W Sup:	\$210	23-24	RTL: 3/20/2026
0719000295	systems.							Con Sup:	\$1,432	25-26	Begin Con: 10/16/2026
					Su	btotal:	\$3,804		\$3,955		
New					To	tal Projec	t Cost:		\$7,759		

**Program** 201.151 Drainage System Restoration

Project Output(s) 11 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	765.0	279.0	1,044.0	Linear feet
Post Condition	1,044.0	0.0	0.0	1,044.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital			COS Allocation Support FY Milestones					
07-Los Angeles-110 24.0 /31.9 5795 0721000064	In the cities of Los Angeles, South Pasadena, and Pasadena, from Alpine Street to Glenarm Street. Rehabilitate drainage systems.	37530 2024-25	R/W: Con:	\$31 \$2,603	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,804 \$25	22-23 23-24 23-24 24-25	PA&ED: 8/1/2023 R/W Cert: 11/28/2024 RTL: 12/31/2024 Begin Con: 9/5/2025		
New	Ç ,		Subtotal: <b>Total Projec</b>	\$2,634 t Cost:		\$4,057 <b>\$6,691</b>				

**Program** 201.151 Drainage System Restoration

Project Output(s) 17 Culvert(s) (ea)

Pri	imary	Asset

Existing Condition Post Condition	Good 0.0 1,900.5	<b>Fair</b> 1,414.5 0.0	<b>Poor</b> 486.0 0.0	Quantity 1,900.5 1,900.5	<u>Unit</u> Linear feet Linear feet					
07-Los Angeles-118 R13.0 /R13.9 5506 0719000004	Pacoimo Avenue	the city of Los Angeles, near accima, from east of Herrick venue to west of Foothill Boulevard.		355 2023 ard.		\$272 \$2,537	\$511 \$1,679 \$51 \$1,318	Prior Prior 23-24 23-24	PA&ED: R/W Cert: RTL: Begin Con:	9/1/2023
Carryover					Subtotal: <b>Total Proje</b>	\$2,809 ect Cost:	\$3,559 <b>\$6,368</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 15 Culvert(s) (ea)

GoodFairPoorQuantityUnitExisting Condition0.0375.0837.01,212.0Linear feet
0 0.00 0.00 0.00 0.00 0.00
Post Condition 1,212.0 0.0 0.0 1,212.0 Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-138 R58.5 /60.2 5802 0721000103	Near Longview, from west of 116th Street to Longview Road. Construct Reinforced Concrete Box (RCB) culvert to replace perforated pipe	37640 2024-25	R/W: Con:	\$743 \$5,547	PA&ED: PS&E: R/W Sup: Con Sup:		22-23 22-23 22-23 24-25	PA&ED: 9/21/2022 R/W Cert: 2/25/2025 RTL: 3/25/2025 Begin Con: 11/4/2025
New	system and concrete v-ditch.		ubtotal: otal Projec	\$6,290 ct Cost:	:	\$4,385 <b>\$10,675</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 42 Culvert(s) (ea)

Primary	Asset

Existing Condition  Post Condition	<b>Good</b> 0.0 3,640.5	<u>Fair</u> 0.0 0.0	<b>Poor</b> 0.0 0.0	0.0 3,640.5	 ar feet ar feet						
07-Los Angeles-210 R11.0 /R11.5 5628 0719000292	In the city neighbor from wes	y of Los Ang	geles, near the nland-Tujungo d Boulevard to	e 361 a, 2025	R/W: Con:	\$55 \$3,310	PA&ED: PS&E: R/W Sup: Con Sup:	\$604 \$1,176 \$74 \$1,155	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	9/4/2023 6/1/2025 7/12/2025 3/15/2026
New	Rehabilit	ate drainag	je systems.		btotal: tal Projec	\$3,365 :t Cost:		\$3,009 <b>\$6,374</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 6 Culvert(s) (ea)

		<u>Good</u>	<u>F</u>	<u>air</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condit	ion	0.0	60	0.0	1,243.0	1,843.0	Linear feet
Post Condition	n	1,843.0	C	.0	0.0	1,843.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-210 R27.4 /R31.9 5629 0719000293	In and near Pasadena and Arcadia, from Allen Avenue to Santa Anita Avenue. Rehabilitate drainage systems.	36190 2025-26	R/W: Con:	\$320 \$2,084	PA&ED: PS&E: R/W Sup: Con Sup:	\$609 \$1,522 \$23 \$1,115	22-23 23-24 23-24 25-26	PA&ED: 9/4/2023 R/W Cert: 2/5/2025 RTL: 7/30/2025 Begin Con: 2/20/2026
New			ubtotal: <b>otal Projec</b>	\$2,404 t Cost:		\$3,269 <b>\$5,673</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 12 Culvert(s) (ea)

Existing Condition Post Condition	<b>Good</b> 0.0 1,448.0	<u>Fair</u> 1,221.0 0.0	<b>Poor</b> 227.0 0.0	Quantity 1,448.0 1,448.0	Line	ar feet ar feet						
07-Los Angeles-210 R38.9 5516 0719000020		, at North Ve e pump plan	rnon Avenue t.	. 356		R/W: Con:	\$17 \$1,611	PA&ED: PS&E: R/W Sup: Con Sup:	\$364 \$1,017 \$77 \$789	Prior Prior Prior 23-24	RTL:	9/28/2023 11/1/2023
Carryover						btotal:	\$1,628 t Cost:		\$2,247 <b>\$3,875</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 1 Pump plant(s) (ea)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	1.0	1.0	Pump plant(s) (ea)
Post Condition	1.0	0.0	0.0	1.0	Pump plant(s) (ea)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-405 13.6 /29.5 5796 0721000067	In and near the cities of Los Angeles, Torrance, Lawndale, Redondo Beach, Hawthorne, Inglewood, and Culver City, from south of Normandie	37540 2025-26	R/W: Con:	\$3,541 \$6,903	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,271 \$1,827	22-23 23-24 23-24 25-26	PA&ED: 8/1/2023 R/W Cert: 2/1/2026 RTL: 3/15/2026 Begin Con: 11/8/2026
New	Avenue to Route 10. Rehabilitate drainage systems.	-	ubtotal: otal Proje	\$10,444 ct Cost:		\$8,967 <b>\$19,411</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 52 Culvert(s) (ea)

Primary	Asset

Existing Condition Post Condition	<b>Good</b> 0.0 3,825.0	<b>Fair</b> 1,982.5 0.0	1,842.5 3,	825.0	<b>Unit</b> Linear feet Linear feet					
07-Los Angeles-710 9.6 /T32.1 5374 0718000092	0		Pasadena, at ehabilitate pump	3470 2022-	•	\$38 \$4,822	\$909 \$1,912 \$57 \$1,861	Prior Prior Prior 22-23	I	
Carryover					Subtotal: <b>Total Projec</b>	\$4,860 t Cost:	\$4,739 <b>\$9,599</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 4 Pump plant(s) (ea)

<u>Supplementary</u>

	<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Exis	ting Condition	0.0	0.0	4.0	4.0	Pump plant(s) (ea)
P	ost Condition	4.0	0.0	0.0	4.0	Pump plant(s) (ea)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Caj	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-710 18.7 /19.6 5786 0721000032	In South Gate and Bell Gardens, at the South Gate Pump Plant and the Florence Avenue Pump Plant; also in Downey on Route 105 at the Ardis	37390 2025-26	R/W: Con:	\$3 \$4,874	PA&ED: PS&E: R/W Sup: Con Sup:	\$529 \$1,679 \$14 \$2,473	22-23 23-24 23-24 25-26	PA&ED: 7/31/2023 R/W Cert: 7/31/2025 RTL: 8/29/2025 Begin Con: 3/31/2026
New	Avenue Pump Plant (PM R16.48). Upgrade pump plants.		ubtotal: otal Projec	\$4,877 :t Cost:		\$4,695 <b>\$9,572</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 3 Pump plant(s) (ea)

<u>Supplementary</u>												
<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quanti</u>	ity <u>Uni</u>	<u>t</u>						
Existing Condition	0.0	1.0	2.0	3.0	Pυ	mp plant(s	) (ea)					
Post Condition	3.0	0.0	0.0	3.0	Pu	mp plant(s	) (ea)					
07-Los Angeles-5 R44.8 /R45.9 5489	at Truck I	, Jndercrossir	geles, near Sy ng Tunnels No 33. Upgrade	53 2	35380 023-24	R/W: Con:	\$20 \$16,687	PS&E: R/W Sup:	\$746 \$2,094 \$67	Prior Prior Prior	R/W Cert: RTL:	11/30/2021 7/31/2023 8/31/2023
0718000306	lighting, p	oaint tunnel	ing Diode (LE interiors, and	, t		Subtotal:	\$16,707	Con Sup:	\$6,941	23-24	Begin Con:	5/31/2024
Carryover		nsportation MS) elemer	Managemer nts.	nt		Total Proje	ct Cost:		\$23,648			

**Program** 201.170 Signs and Lighting Rehabilitation

**Project Output(s)** 1,108 Lighting fixture(s)

<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
0.0	0.0	1,108.0	1,108.0	Each
1,108.0	0.0	0.0	1,108.0	Each
	0.0	0.0 0.0	0.0 0.0 1,108.0	0.0 0.0 1,108.0 1,108.0

(\$1,000)



		(21	,000)					шишь
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Car	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-57 R4.2 /R12.3R 5789 0721000047	In and near Diamond Bar, City of Industry, Pomona, San Dimas, and Glendora, from south of Golden Springs Drive to Route 210; also on	37430 2024-25	R/W: Con:	\$10 \$4,093		\$702 \$1,663 \$67 \$1,855	22-23 23-24 23-24 24-25	PA&ED: 9/29/2023 R/W Cert: 2/28/2025 RTL: 3/28/2025 Begin Con: 1/5/2026
New	Route 60 from Fairway Drive to Route 57 (PM R21.5/R25.3) and from west of Diamond Bar Boulevard to San Bernardino County line (PM R25.3/R30.456). Rehabilitate overhead sign structures, remove		btotal: tal Projec	\$4,103 t Cost:		\$4,287 <b>\$8,390</b>		
	overhead sign lighting and walkways replace overhead sign panels and		F	rogram	201.170 S	igns and	Lighting	g Rehabilitation
	roadside sign panels, and upgrade guardrail.		Project O	utput(s)	4 S	ign(s)		

Supp	<u>lem</u> e	<u>entary</u>	

Asset Existing Condition Post Condition	<b>Good</b> 0.0 4.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 4.0 0.0	Quantity 4.0 4.0	<u>Unit</u> Each Each							
07-Los Angeles-91 6.0 /R20.7 5370 0718000075	Comptor Cerritos,	In the cities of Los Angeles, Carson, Compton, Long Beach, Bellflower, Cerritos, and Artesia, from Vermont Avenue to the Orange County line		r, 2023 nt		R/W: Con:	\$107 \$23,877	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,851 \$23	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	2/4/2022 2/2/2024 3/1/2024 9/30/2024
Carryover	overhead rehabilita	2/20.741). Upd signs and sate landscape highway wa	sign structure oing, and	·S,		itotal: al Proje	\$23,984 ct Cost:	:	\$9,869 <b>\$33,853</b>			

**Program** 201.170 Signs and Lighting Rehabilitation

Project Output(s) 12 Sign(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	12.0	12.0	Each
Post Condition	12.0	0.0	0.0	12.0	Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	pital	Suppe		COS Allocatio FY		stones
07-Los Angeles-101 0.7 /2.1 5744 0720000162	In the city of Los Angeles, from Alameda Street to Edgeware Road; also on Route 110 from south of Temple Street to College Street (PM	37230 2025-26	R/W: Con:	\$190 \$11,148	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,117 \$15	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2024 1/26/2026 2/1/2026 10/12/2026
New	23.5/24.1). Replace highway lighting, construct guardrail, and upgrade sign panels.	`	Subtotal: <b>Total Proje</b>	\$11,338 ct Cost:		\$6,438 <b>\$17,776</b>			

**Program** 201.170 Signs and Lighting Rehabilitation

Project Output(s) 128 Lighting fixture(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 128.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 128.0 0.0		8.0 E	<b>nit</b> Each Each						
07-Los Angeles-101 31.1 /38.19 5704 0719000376	on Route locations	es 101 and 1	/entura Cou 18 at variou overhead si panels.	S	36960 2025-2	•	: \$50 : \$13,388	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,034 \$13	22-23 23-24 23-24 25-26	R/W Cert:	3/19/2024 2/19/2026 3/19/2026 10/8/2026
New		σ.				Subtotal: Total Proj	\$13,438 ect Cost:		\$9,332 <b>\$22,770</b>			

**Program** 201.170 Signs and Lighting Rehabilitation

**Project Output(s)** 62 Sign(s)

<u>Supplementary</u> <u>Asset</u> <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity Unit Existing Condition** 0.0 62.0 0.0 62.0 Each Post Condition 62.0 0.0 0.0 62.0 Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-105 R1.8 /R2.3 5507 0719000005	Near Los Angeles International Airport (LAX), at three connector tunnels with Route 405. Replace existing lighting with Light Emitting Diode (LED)	35510 2022-23	R/W: Con:	\$17 \$20,731	PA&ED: PS&E: R/W Sup: Con Sup:	\$991 \$2,125 \$117 \$4,000	Prior Prior Prior 22-23	PA&ED: 6/30/2021 R/W Cert: 12/15/2022 RTL: 12/31/2022 Begin Con: 7/31/2023
Carryover	lighting and add Transportation Management System (TMS) elements.	-	ubtotal: otal Proje	\$20,748 ct Cost:		\$7,233 <b>\$27,981</b>		

**Program** 201.170 Signs and Lighting Rehabilitation

**Project Output(s)** 1,100 Lighting fixture(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 1.100.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 1,100.0 0.0	<b>Quan</b> 1,100	).0 Ea	<b>i<u>t</u></b> ich						
07-Los Angeles-134 0.0 /R13.3 5375 0718000094	Glendale 170 to Ro	e, and Pasc oute 210. Re	ngeles, Burbo adena, from I eplace sign panels and	-	34710 2024-25	R/W: Con:	\$20 \$8,092	PA&ED: PS&E: R/W Sup: Con Sup:	\$910 \$1,682 \$12 \$2,348	22-23 23-24 23-24 24-25	PA&ED: 8/2/202 R/W Cert: 10/16/202 RTL: 11/15/202 Begin Con: 8/1/202	24 24
New	upgrade	guardrail.				Subtotal: <b>Total Projec</b>	\$8,112 ct Cost:		\$4,952 <b>\$13,064</b>			

**Program** 201.170 Signs and Lighting Rehabilitation

Project Output(s) 20 Sign(s)

<u>Supplementary</u> <u>Asset</u> <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity Unit Existing Condition** 0.0 16.0 16.0 0.0 Each Post Condition 20.0 0.0 0.0 20.0 Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY		stones
07-Los Angeles-210 R43.3 /R46.0 5697 0719000367	In and near Glendora and San Dimas, from east of Sunflower Avenue to east of Walnut Avenue; also from Gladstone Street to Route 210 (PM	, 36870 2024-25	R/W: Con:	\$50 \$4,725	PA&ED: PS&E: R/W Sup: Con Sup:	\$574 \$1,872 \$18 \$1,428	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2025 3/1/2025
New	R11.3R/R12.3R). Upgrade highway lighting to use Light Emitting Diodes (LEDs), upgrade sign panels, and modify overhead sign structures.		btotal: <b>tal Projec</b>	\$4,775 t Cost:		\$3,892 <b>\$8,667</b>			

**Program** 201.170 Signs and Lighting Rehabilitation

Project Output(s) 58 Lighting fixture(s)

**Supplementary** 

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	58.0	58.0	Each
Post Condition	58.0	0.0	0.0	58.0	Each

Long Beach.

#### **MOBILITY**

07-Los Angeles-22 1.3 5613 0719000264	In Long Beach, at Studebaker Road. Financial Contribution Only (FCO) to city of Long Beach to realign entrance and exit ramps at a new	35980 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	PA&ED: 8/12/2022 R/W Cert: 10/3/2022 RTL: 11/4/2022 Begin Con: 7/28/2023
Carryover	intersection at Studebaker Road and relinquish right-of-way (R/W) along the original alignment of the ramps to		ubtotal: otal Projec	\$1,900 et Cost:	\$1,900	

**Program** 201.310 Operational Improvements

**Project Output(s)** 112.0 Daily vehicle hour(s) of delay (DVHD)

(\$1,000)



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Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caj	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-1 0.2 /13.4 5408 0718000180	In Los Angeles County, on various routes at various locations. Upgrade existing fiber communication system and rehabilitate Transportation	35040 2023-24	R/W: Con:	\$12 \$8,956	PA&ED: PS&E: R/W Sup: Con Sup:	\$676 \$2,077 \$47 \$2,924	Prior Prior Prior 23-24	PA&ED: 9/30/2021 R/W Cert: 2/28/2024 RTL: 3/29/2024 Begin Con: 1/30/2025
Carryover	Management System (TMS) elements including video cameras, ramp meters, and Changeable Message Signs (CMS).	•	Subtotal: <b>Total Projec</b>	\$8,968 et Cost:		\$5,724 <b>\$14,692</b>		

**Program** 201.315 Transportation Management Systems

**Project Output(s)** 112 Field element(s)

**Primary Asset** 

<del></del>									
	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>					
Existing Condition	0.0%	100.0%	112	Field elemer	nt(s)				
Post Condition	100.0%	0.0%	112	Field elemer	nt(s)				
07-Los Angeles-2	In Los Angeles a	ınd Ventura Counti	ies. 351	110 R/W	: \$396	PA&ED:	\$962	Prior	PA&ED: 1/31/2022
15.0 /R23.2	O .	ons. Upgrade Clos		•	: \$16,894		\$4,276	Prior	R/W Cert: 2/28/2024
5412		n (CCTV) cameras,	, o a	0 2	ψ. σ,σ,	R/W Sup:	\$59	Prior	RTL: 3/29/2024
0718000186		ay worker safety,				Con Sup:	\$5,852	23-24	Begin Con: 11/27/2024
	construct concr			Subtotal:	\$17,290	)	\$11,149		
Carryover	guardrail, install	crash cushions, an	d	Total Proje	ect Cost:		\$28,439		
	install retaining v	walls.							

**Program** 201.315 Transportation Management Systems

Project Output(s) 233 Field element(s)

	Good	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0%	100.0%	233	Field element(s)
Post Condition	100.0%	0.0%	233	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Support	COS Allocatio FY	on Milestones
07-Los Angeles-2 16.3 / 81.0 5413 0718000179	In Los Angeles and Ventura Counties, at various locations. Upgrade Changeable Message Signs (CMS), upgrade overhead sign structures,	35030 2023-24	R/W: * Con:	\$1,465 \$87,493	PA&ED: \$2,102 PS&E: \$10,585 R/W Sup: \$364 Con Sup: \$16,686	Prior Prior Prior 23-24	PA&ED: 12/3/2021 R/W Cert: 2/1/2024 RTL: 3/1/2024 Begin Con: 11/27/2024
Carryover	construct guardrail, and enhance highway worker safety.		ubtotal: <b>otal Proje</b>	\$88,958 ct Cost:	\$29,737 <b>\$118,695</b>		
	(G13 Contingency)	a	ıuthorizea		tal and * Construct	tion Supp	oort phases are NOT
				Program	201.315 Transport	ation Mc	anagement Systems
			Project (	Output(s)	133 Field eler	nent(s)	

Primary	Asset
FILLIGIA	Wasei

Timary Asser	Good	Poor Qu	antity	Unit							
Existing Condition  Post Condition	0.0% 100.0%	100.0%	133 133	Field ele	,	•					
FOSI CONTINUIT	100.0%	0.0%	133	rieid ei		) 					
07-Los Angeles-2	In the city of Los Ange	eles, near Eagle	350	)20	R/W:	\$10	PA&ED:	\$409	Prior	PA&ED:	3/8/2021
R18.7	Rock, at the Los Ange	les Regional	2022	2-23	Con:	\$2,948	PS&E:	\$927	Prior	R/W Cert:	2/3/2023
5407	Transportation Manag	ement Center					R/W Sup:	\$11	Prior	RTL:	3/30/2023
0718000178	(LARTMC) at 2901 Wes	st Broadway.					Con Sup:	\$1,048	22-23	Begin Con:	10/20/2023
	Update traffic manag	ement softwar	Э	Subt	otal:	\$2,958		\$2,395			
Carryover	to integrate Adaptive	Traffic Signal		Total	Project	Cost:		\$5,353			
	Control (ATSC), video control, and to manage Lane Management Sy message signs.	ge the Dynami	С		P	rogram	201.315 T	ransporta	ation Mc	ınagement S	ystems

**Project Output(s)** 0 Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Cap	oital	Supp		COS Allocatio FY		stones
07-Los Angeles-2 R18.7 5409 0718000181	In the city of Los Angeles, near Eagle Rock, at the Los Angeles Regional Transportation Management Center (LARTMC) at 2901 West Broadway.	35060 2022-23	R/W: Con:	\$10 \$5,019	PA&ED: PS&E: R/W Sup: Con Sup:	\$632 \$1,942 \$53 \$1,337	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	6/7/2021 2/1/2023 3/1/2023 11/1/2023
Carryover	Update video wall in LARMTC, upgrade networking equipment, and upgrade traffic management software.		Subtotal: <b>Total Projec</b>	\$5,029 <b>t Cost</b> :		\$3,964 <b>\$8,993</b>			

**Program** 201.315 Transportation Management Systems

**Project Output(s)** 0 Field element(s)

Carryover	Maintenance Vehicle Pullouts (MVPs).		Subtotal:  Total Proje			\$7,791 <b>\$19,162</b>		
5395 0718000149	Install and upgrade video cameras, install guardrail, and install				R/W Sup: Con Sup:	\$280 \$3,827	Prior 22-23	RTL: 2/28/2023 Begin Con: 4/28/2025
07-Los Angeles-5 R5.5 /85.7	In Los Angeles and Ventura Counties, on various routes at various locations.	34880 2022-23	R/W: Con:	\$262 \$11,109		\$805 \$2,879	Prior Prior	PA&ED: 6/10/2021 R/W Cert: 12/30/2022

**Program** 201.315 Transportation Management Systems

Project Output(s) 28 Field element(s)

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unif</u>
Existing Condition	0.0%	100.0%	18	Field element(s)
Post Condition	100.0%	0.0%	28	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones	
07-Los Angeles-5 16.9 / 27.0 5635 0719000303	In the city of Los Angeles, on Routes 5, 10, and 101 at various locations, and at the Los Angeles Regional Transportation Management Center	36270 2025-26	R/W: Con:	\$131 \$25,084	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,375 \$92	22-23 23-24 23-24 25-26	PA&ED: 12/15/2023 R/W Cert: 7/10/2025 RTL: 8/12/2025 Begin Con: 4/7/2026	
New	(LARTMC) at 2901 West Broadway. Upgrade Transportation Management System (TMS) elements, upgrade fiber optic lines, replace copper wiring with fiber optic cable, and upgrade communication hubs.		·	tal Project Cost:		\$7,577 \$32,792  201.315 Transportation Management Systems			
			Project (	Output(s)	50 F	ield eler	nent(s)		

<b>Primary Asset</b>
----------------------

Existing Condition Post Condition	0.0%	<b>Quant</b> 90.0% 50 50	Fi	<b>nit</b> ield element ield element	. ,					
07-Los Angeles-14 R24.8 /33.2 5646 0719000316	In and near Los Angeles of Clarita, from Route 5 to S Road; also on Routes 101 405 (PM 48.48), and at th	and Canyon (PM 11.8R),	36380 2024-25	•	\$61 \$25,151	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,475 \$50	22-23 22-23 22-23 24-25	R/W Cert:	3/17/2023 1/22/2025 2/19/2025 9/10/2025
New	Angeles Regional Transport Management Center (LA 2901 West Broadway. Up Transportation Managem (TMS) elements, constructions and transportation approach to the construction of the constr	RTMC) at ograde nent System t fiber optic		Subtotal: <b>Total Projec</b>	\$25,212 et Cost:	:	\$8,175 <b>\$33,387</b>			
	lines, and upgrade comrequipment at hubs and a LARTMC.				Program	201.315 Ti	ransporto	ation Mo	ınagement S	ystems
	LAKIMO.			Project C	output(s)	25 F	ield elem	nent(s)		

(\$1,000)



		1,000)					www	
Location/Description	EA Prog Year Capital			Supp		COS Allocatio FY	on Milestones	
In the city of Los Angeles, from Route 110 to Ferry Street; also in Long Beach from Route 710 to north of Route 710 (PM 3.497/3.58). Upgrade	36250 2025-26	R/W: Con:	\$119 \$9,661	R/W Sup:	\$75	22-23 23-24 23-24 25-26	PA&ED: 11/4/2023 R/W Cert: 2/28/2026 RTL: 3/28/2026 Begin Con: 11/30/2026	
Transportation Management System (TMS) elements, replace fiber optic cable, and connect upgraded equipment to communication hubs.	7		\$9,780 <b>t Cost</b> :	,	\$5,837 <b>\$15,617</b>			
	In the city of Los Angeles, from Route 110 to Ferry Street; also in Long Beach from Route 710 to north of Route 710 (PM 3.497/3.58). Upgrade Transportation Management System (TMS) elements, replace fiber optic cable, and connect upgraded	In the city of Los Angeles, from Route 110 to Ferry Street; also in Long Beach from Route 710 to north of Route 710 (PM 3.497/3.58). Upgrade Transportation Management System (TMS) elements, replace fiber optic cable, and connect upgraded	In the city of Los Angeles, from Route 110 to Ferry Street; also in Long Beach from Route 710 to north of Route 710 (PM 3.497/3.58). Upgrade Transportation Management System (TMS) elements, replace fiber optic cable, and connect upgraded	Location/Description Prog Year Capital  In the city of Los Angeles, from Route 36250 R/W: \$119 110 to Ferry Street; also in Long Beach from Route 710 to north of Route 710 (PM 3.497/3.58). Upgrade  Transportation Management System (TMS) elements, replace fiber optic cable, and connect upgraded  Transportation Management System (TMS) elements, replace fiber optic cable, and connect upgraded	Location/Description Prog Year Capital Supp  In the city of Los Angeles, from Route 110 to Ferry Street; also in Long Beach 11	Location/DescriptionProg YearCapitalSupportIn the city of Los Angeles, from Route 110 to Ferry Street; also in Long Beach (PM 3.497/3.58). Upgrade36250 2025-26R/W: Con: \$9,661\$119 95&E: 87,661\$2,363 87,80: Con Sup: \$2,723Transportation Management System (TMS) elements, replace fiber optic cable, and connect upgradedSubtotal: Total Project Cost:\$9,780 \$15,617	Location/Description  FA Prog Year  Capital  Support  Support  Allocation  Fy  Capital  Support  Ry  In the city of Los Angeles, from Route 110 to Ferry Street; also in Long Beach 110 to Ferry Street; also	

**Program** 201.315 Transportation Management Systems

Project Output(s) 14 Field element(s)

#### **Primary Asset**

Existing Condition Post Condition	Good 14.0% 100.0%	<b>Poor Q</b> ( 86.0% 0.0%	14 14	<u>Unit</u> Field elemen Field elemen	. ,			
07-Los Angeles-101 17.1R/25.5 5640 0719000310	In the city of Los Ange 405 to Route 27; also Avenue (PM 11.8L/R); Angeles Regional Trai	at Tujunga also at the Los	2024		\$718 \$21,430	\$3,370 \$227	22-23 22-23 22-23 24-25	PA&ED: 3/23/2023 R/W Cert: 2/7/2025 RTL: 3/23/2025 Begin Con: 11/21/2025
New	Management Center 2901 West Broadway. Transportation Manage (TMS) elements, upgralines, and upgrade coequipment at hubs an LARTMC.	(LARTMC) at Upgrade gement System ade fiber optic ommunication		Subtotal: <b>Total Proje</b>		\$8,839 <b>\$30,987</b> Transport	ation Mc	anagement Systems

**Project Output(s)** 37 Field element(s)

	<u>Good</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	11.0%	89.0%	35	Field element(s)
Post Condition	100.0%	0.0%	37	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital			Supp		COS Allocatio FY	on Milestones	
07-Los Angeles-170 R14.5 /R20.5 5401 0718000161	In the city of Los Angeles, near North Hollywood, from Route 134 to Route 5. Rehabilitate and install new Transportation Management System	34950 2022-23	R/W: Con:	\$232 \$10,636		\$702 \$2,885 \$215 \$2,393	Prior Prior Prior 22-23	R/W Cert:	9/16/2021 2/28/2023 3/28/2023 12/1/2023
Carryover	(TMS) elements, install guardrail, and enhance highway worker safety.		ubtotal: otal Proje	\$10,868 ct Cost:		\$6,195 <b>\$17,063</b>			

**Program** 201.315 Transportation Management Systems

Project Output(s) 17 Field element(s)

**Primary Asset** 

	Good	<u>Poor</u>	Quantity	Unit						
<b>Existing Condition</b>	0.0%	100.0%	6	Field	d element	(s)				
Post Condition	100.0%	0.0%	17	Field	d element	(s)				
07-Los Angeles-210	In Los Angeles Cou	ntv on various	349	210	R/W:	\$28	PA&ED:	\$529	Prior	PA&ED: 11/19/2021
R43.9 /R46.7	routes at various lo	, .	2022		Con:	\$5,544		\$1,839	Prior	R/W Cert: 12/1/2022
5400	Rehabilitate Transp	ortation					R/W Sup:	\$196	Prior	RTL: 1/13/2023
0718000158	Management Syste	em (TMS) eleme	ents,				Con Sup:	\$2,277	22-23	Begin Con: 8/18/2023
	install guardrail, an	d improve		Sı	ubtotal:	\$5,572		\$4,841		
Carryover	highway worker sa	fety.		To	otal Projec	t Cost:		\$10,413		

**Program** 201.315 Transportation Management Systems

Project Output(s) 13 Field element(s)

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0%	100.0%	12	Field element(s)
Post Condition	100.0%	0.0%	13	Field element(s)

(\$1,000)



		( + - /	,,,,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	ıpital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-405 19.3 / 26.0 5410 0719000039	In Los Angeles County, on various routes at various locations. Rehabilitate and add new Transportation Management System	35070 2023-24	R/W: Con:	\$66 \$29,854		\$6,377 \$73	Prior Prior Prior 23-24	PA&ED: 2/17/2022 R/W Cert: 9/19/2023 RTL: 10/19/2023 Begin Con: 7/23/2024
Carryover	(TMS) elements and upgrade the communication system at the Los Angeles Regional Transportation Management Center (LARTMC).		btotal: <b>tal Proje</b>	\$29,920 ct Cost:		\$16,753 <b>\$46,673</b>		

**Program** 201.315 Transportation Management Systems

Project Output(s) 152 Field element(s)

#### **Primary Asset**

Existing Condition Post Condition	<b>Good</b> 0.0% 100.0%	100.0%	43	<u>Unit</u> Field element Field element	. ,				
07-Los Angeles-405 25.9 /43.8 5643 0719000313	In the cities of Los Ang City, from Route 90 to Boulevard; also on Rou 11.8R), 105 (PM R2.0), o	Roscoe utes 101 (PM	3633 2024-	•	\$31 \$27,300	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,679 \$70	22-23 22-23 22-23 24-25	PA&ED: 4/3/2023 R/W Cert: 2/28/2025 RTL: 3/28/2025 Begin Con: 11/28/2025
New	Angeles Regional Tran Management Center 2901 West Broadway. Transportation Manag (TMS) elements, upgra	(LARTMC) at Upgrade ement System de fiber optic		Subtotal: <b>Total Proje</b> d	\$27,331 ct Cost:		\$10,952 <b>\$38,283</b>		
	lines, and upgrade co equipment at hubs an LARTMC.						·		inagement Systems
				Project C	otput(s)	62 F	ield elem	ierii(s)	

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		tones
07-Los Angeles-710 5.0 /9.5 5357 0718000065	In Los Angeles County, on various routes at various locations. Rehabilitate and install new Transportation Management System	34510 2022-23	R/W: Con:	\$406 \$15,559		\$873 \$3,305 \$312 \$3,241	Prior Prior Prior 22-23	PA&ED: 1 R/W Cert: RTL: Begin Con:	0/13/2021 2/1/2023 3/1/2023 2/1/2024
Carryover	(TMS) elements and upgrade communication systems.		btotal: tal Proje	\$15,965 ct Cost:		\$7,731 <b>\$23,696</b>			

**Program** 201.315 Transportation Management Systems

Project Output(s) 24 Field element(s)

**Primary Asset** 

	<u>Good</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0%	100.0%	16	Field element(s)
Post Condition	100.0%	0.0%	24	Field element(s)

#### **ROADSIDE PRESERVATION**

07-Los Angeles-10 R2.2 /R4.9 5378 0718000098	In the cities of Santa Monica and Los Angeles, from Lincoln Boulevard to Gateway Boulevard. Rehabilitate	34750 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,339 \$211	Prior Prior Prior 22-23	PA&ED: 11/19/2021 R/W Cert: 9/30/2022 RTL: 11/15/2022 Begin Con: 7/14/2023
Carryover	landscaping and irrigation system.	-	ubtotal: otal Projec	\$2,828		\$3,309 <b>\$6,137</b>		

**Program** 201.210 Highway Planting Restoration

Project Output(s) 22.5 Acre(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital			Supp		COS Allocation FY Milestones		
<u>FACILITIES</u>									
07-Los Angeles-90 2.5 5500 0718000356	In Culver City, at the Culver City Maintenance Station at 5650 Selmaraine Drive. Demolish two deteriorating buildings, construct one	35480 2022-23	R/W: Con:	\$10 \$4,475	PA&ED: PS&E: R/W Sup: Con Sup:	\$461 \$1,843 \$28 \$2,495	Prior Prior Prior 22-23	PA&ED: 4/26/2021 R/W Cert: 11/16/2022 RTL: 12/16/2022 Begin Con: 8/31/2023	
Carryover	new building, and construct a wash rack.	-	Subtotal: T <b>otal Projec</b>	\$4,485 :t Cost:		\$4,827 <b>\$9,312</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 4,429.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 1,300.0 0.0	Quantity 1,300.0 4,429.0	 are feet are feet						
07-Los Angeles-105 R2.0 5511 0719000014	Hawthorr Highway.	ne, at 5200 Construc	geles, near West Imperial t a Maintenan Center (METC	се	R/W: Con:	\$17 \$9,262	PA&ED: PS&E: R/W Sup: Con Sup:	\$15	Prior Prior Prior 23-24	PA&ED: 1 R/W Cert: RTL: Begin Con:	1/30/2021 8/1/2023 9/1/2023 8/1/2024
Carryover		o o	,	•	ubtotal: otal Projec	\$9,279 <b>t Cost</b> :		\$5,530 <b>\$14,809</b>			

**Program** 201.352 Maintenance Facilities

Supplementary					
<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	0.0	0.0	Square feet
Post Condition	9,411.0	0.0	0.0	9,411.0	Square feet
1 Osi Coridillori	7,411.0	0.0	0.0	7,411.0	square reer

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caj	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-107 4.3 5372 0718000077	In Torrance, at the Torrance Maintenance Station at 18101 Bailey Drive. Construct new building and wash rack.	34670 2025-26	R/W: Con:	\$21 \$4,525	PA&ED: PS&E: R/W Sup: Con Sup:	\$609 \$2,466 \$26 \$2,061	22-23 23-24 23-24 25-26	PA&ED: 8/15/2023 R/W Cert: 7/30/2025 RTL: 9/29/2025 Begin Con: 5/26/2026
New			Subtotal: <b>Total Projec</b>	\$4,546 t Cost:		\$5,162 <b>\$9,708</b>		

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 5,140.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 3,630.0 0.0	<b>Quantity</b> 3,630.0 5,140.0		are feet are feet						
07-Los Angeles-134 R5.8 5546 0719000110	Doran Me West Dor	aintenanc an Street.	geles, at the e Station at 94 Construct new h rack, and	3 2024	330 4-25	R/W: Con:	\$54 \$11,994	PA&ED: PS&E: R/W Sup: Con Sup:	\$652 \$2,470 \$66 \$4,078	22-23 23-24 23-24 24-25	I TAGED.	7/3/2023 5/2/2025 6/2/2025 3/16/2026
New	storage k	•	·			ubtotal: otal Proje	\$12,048 ct Cost:		\$7,266 <b>\$19,314</b>			

**Program** 201.352 Maintenance Facilities

<u>Supplementary</u>					
<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	1,920.0	0.0	4,336.0	6,256.0	Square feet
Post Condition	11,970.0	0.0	0.0	11,970.0	Square feet
Post Condition	11,970.0	0.0	0.0	11,970.0	Square feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	. Car	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-405 7.2 5545 0719000107	In Long Beach, at the Pacific Place Maintenance Station at 3725 Pacific Place. Replace a deteriorated building with a new building at the	35820 2022-23	R/W: Con:	\$22 \$2,335	PA&ED: PS&E: R/W Sup: Con Sup:	\$661 \$1,875 \$89 \$1,551	Prior Prior Prior 22-23	PA&ED: 11/3/2021 R/W Cert: 3/1/2023 RTL: 3/24/2023 Begin Con: 1/31/2024
Carryover	maintenance station.		ubtotal: <b>otal Projec</b>	\$2,357 t Cost:		\$4,176 <b>\$6,533</b>		

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

Supplementary  Asset	Good	<u>Fair</u>	<u>Poor</u>	Quantity							
Existing Condition	0.0	0.0	1,323.0	1,323.0		luare feet					
Post Condition	1,636.0	0.0	0.0	1,636.0	Sq	quare feet					
07-Los Angeles-605	In Downe	y, at the Fl	orence Aven	ue 3	610	R/W:	\$10	PA&ED:	\$588	22-23	PA&ED: 1/12/2024
R9.5	Maintena	ince Statio	n at 10903	202	25-26	Con:	\$7,427	PS&E:	\$2,077	23-24	R/W Cert: 2/12/2026
5679	Florence	Avenue. [	emolish existi	ng				R/W Sup:	\$14	23-24	RTL: 3/27/2026
0719000341	crew buile	ding and c	onstruct a ne	•W				Con Sup:	\$2,472	25-26	Begin Con: 11/13/2026
	office bui	lding, storc	ige building,			Subtotal:	\$7,437		\$5,151		
New		0	ı structure, an e (ZEV) charg			Total Projec	t Cost:		\$12,588		

**Program** 201.352 Maintenance Facilities

<u>Asset</u> <u>C</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	4,569.0	4,569.0	Square feet
Post Condition 8,	,240.0	0.0	0.0	8,240.0	Square feet

(\$1,000)



		( +	.,000,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Caj	oital	Suppo		COS Allocatio FY		stones
07-Los Angeles-710 24.7 5749 0720000179	Near the neighborhood of East Los Angeles, at Humphrey Maintenance Station at 102 South Humphreys Avenue. Construct a new office	37280 2025-26	R/W: Con:	\$10 \$7,256	PA&ED: PS&E: R/W Sup: Con Sup:	\$23	22-23 23-24 23-24 25-26	R/W Cert:	9/15/2023 8/31/2025 9/30/2025 6/2/2026
New	building, an equipment storage building, and a Zero Emission Vehicle (ZEV) charging station, and demolish an existing building.	T	ubtotal: otal Projec	\$7,266 at Cost:	\$	\$5,627 <b>\$12,893</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>											
<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
<b>Existing Condition</b>	0.0	0.0	1,120.0	1,120.0	Squ	are feet					
Post Condition	4,650.0	0.0	0.0	4,650.0	Squ	are feet					
07-Los Angeles-2	In the city	y of Los An	geles, at the	Los 373	310	R/W:	\$10	PA&ED:	\$200	22-23	PA&ED: 8/2/2023
R18.7 /R18.7	Angeles I	Regional Ti	ransportation	202	4-25	Con:	\$7,919	PS&E:	\$610	23-24	R/W Cert: 10/16/2024
5781	Manage	ment Cent	ter (LARTMC)	at				R/W Sup:	\$12	23-24	RTL: 11/15/2024
0720000248	2901 Wes	st Broadwo	y. Replace					Con Sup:	\$1,778	24-25	Begin Con: 8/4/2025
	heating,	cooling, a	nd ventilation	١	S	ubtotal:	\$7,929		\$2,600		
New	systems ir	n the LART	MC.		T	otal Projec	t Cost:		\$10,529		

**Program** 201.355 TMC Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u> <u>Asset</u> <u>Fair</u> <u>Poor</u> **Quantity Unit** <u>Good</u> Existing Condition 0.0 88,581.0 0.0 88,581.0 Square feet Post Condition 88,581.0 0.0 0.0 88,581.0 Square feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Caj	oital	Supp		COS Allocatio FY	on Milestones
07-Los Angeles-2 R18.7 /R18.7 5780 0720000249	In the city of Los Angeles, at the Los Angeles Regional Transportation Management Center (LARTMC) at 2901 West Broadway. Replace	37300 2025-26	R/W: Con:	\$10 \$6,187	PA&ED: PS&E: R/W Sup: Con Sup:	\$194 \$627 \$12 \$1,495	22-23 23-24 23-24 25-26	PA&ED: 3/15/2024 R/W Cert: 12/15/2025 RTL: 1/15/2026 Begin Con: 9/30/2026
New	uninterrupted power supply systems and Automatic Transfer Switch (ATS) and install seven Zero Emission Vehicle (ZEV) charging stations.		btotal: tal Projec	\$6,197 et Cost:		\$2,328 <b>\$8,525</b>		

**Program** 201.355 TMC Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	88,581.0	0.0	0.0	88,581.0	Square feet
Post Condition	88.581.0	0.0	0.0	88.581.0	Sauare feet

Los Angeles County	
R/W: \$55,533 PA&ED:	\$84,571
Const: \$1,363,962 P\$&E:	\$211,528
R/W Sup:	\$20,704
Con Sup:	\$283,202
Subtotal: \$1,419,495	\$600,005
Total (Capital + Support):	\$2,019,500

### 2022 SHOPP Project List Madera

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID  BRIDGE PRESERVATIO	Location/Description	EA Prog Yeo	ır Cap	oital	Supp		COS Allocatio FY		tones
06-Madera-99 6.9 /R7.5 6857A 0622000003	Near the city of Madera, at Cottonwood Creek Bridge No. 41 -065R, No. 41-0065L and No. 41-0065S. Biological monitoring for parent	0V121 2024-25	R/W: Con:	\$13 \$380	PA&ED: PS&E: R/W Sup: Con Sup:	\$450 \$1 \$160	22-23 22-23 24-25	PA&ED: R/W Cert: RTL: Begin Con:	N/A 7/1/2024 8/1/2024 2/2/2025
Carryover	project EA 0V120.		Subtotal: <b>Total Projec</b> t	\$393 <b>t Cost</b> :		\$611 <b>\$1,004</b>			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 0 Bridge(s)

#### **ROADWAY PRESERVATION**

06-Madera-145 In and near the city of Madera, from 0Y180 R/W: \$300 PA&ED: \$800 Prior PA&ED: 4/1/2022 8.0 / 12.0 Prior south of Avenue 13 to 1.0 mile north 2023-24 Con: \$13,400 PS&E: \$1,275 R/W Cert: 4/1/2024 7005 R/W Sup: \$340 Prior RTL: 5/1/2024 of Tozer Street. Rehabilitate 0619000005 23-24 Begin Con: 10/1/2024 Con Sup: \$2,000 pavement, install Transportation Management System (TMS) elements, Subtotal: \$13,700 \$4,415 Carryover construct rumble strips, replace signs, **Total Project Cost:** \$18,115 rehabilitate drainage systems, install street lighting, construct curb extensions/bulb-outs, and restripe

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 10.8 Lane mile(s)

### **Primary Asset**

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.9	8.9	1.0	10.8	Lane mile(s)
Post Condition	10.8	0.0	0.0	10.8	Lane mile(s)

roadway to install bike lanes as

complete streets elements.

### 2022 SHOPP Project List Madera

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cal	oital	Supp		COS Allocatio FY	on Milestones
06-Madera-233 1.8 /3.88 7095 0619000224	In Chowchilla, from Avenue 24 1/2 to Route 99. Rehabilitate pavement and upgrade Transportation Management System (TMS) elements,	0W860 2024-25	R/W: Con:	\$140 \$5,400	PA&ED: PS&E: R/W Sup: Con Sup:	\$660 \$980 \$30 \$790	22-23 23-24 23-24 24-25	PA&ED: 7/14/2023 R/W Cert: 1/17/2025 RTL: 1/24/2025 Begin Con: 7/18/2025
New	roadside signs, and guardrail.	S	ubtotal: otal Projec	\$5,540 :t Cost:		\$2,460 <b>\$8,000</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 6.5 Lane mile(s)

<b>Primary Asset</b>												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quan</u>	tity <u>Uni</u>	<u>it</u>						
<b>Existing Condition</b>	0.0	4.2	2.3	6.5	5 La	ne mile(s)						
Post Condition	6.5	0.0	0.0	6.5	5 La	ne mile(s)						
06-Madera-99	In Bakers	field and cit	ties of Made	era	1A740	R/W:	\$150	PA&ED:	\$690	22-23	PA&ED:	7/20/2023
	and Fresr	no, on Route	es 99, 41, 58	and	2025-26	Con:	\$5,770	PS&E:	\$990	23-24	R/W Cert:	8/1/2025
8004	178 at va	irious pump	plant locat	ions.				R/W Sup:	\$110	23-24	RTL:	9/1/2025
0620000093	Rehabilit	ate four pur	np plants.					Con Sup:	\$1,340	25-26	Begin Con:	6/3/2026
						Subtotal:	\$5,920		\$3,130			
New						Total Projec	t Cost:		\$9,050			

**Program** 201.151 Drainage System Restoration

Project Output(s) 4 Pump plant(s) (ea)

<u>Supplementary</u> <u>Asset</u> <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity Unit Existing Condition** 0.0 4.0 Pump plant(s) (ea) 0.0 4.0 Post Condition 4.0 0.0 0.0 4.0 Pump plant(s) (ea)

Madera Cour	ity	
R/W:	\$603 PA&ED:	\$2,150
Const:	\$24,950 PS&E:	\$3,695
	R/W Sup:	\$481
	Con Sup:	\$4,290
Subtotal:	\$25,553	\$10,616
Total (Capit	al + Support):	\$36,169





Dist-Co-Rte Post Mile PPNO		EA				ı	COS Allocatio	
Project ID	Location/Description	Prog Yeo	ar Ca	pital	Supp	ort	FY	Milestones
OR DAMAGE (I	PERMANENT RESTORATION)							
04-Marin-1	Near Muir Beach, at 0.6 mile south of	3AA50	R/W:	\$39	PA&ED:		Prior	PA&ED: 11/21/2023
5.1	Pacific Way. Repair and extend	2025-26	Con:	\$4,826		\$1,729	23-24	R/W Cert: 10/10/202
2906H	retaining wall, replace culvert and				R/W Sup:	\$205	23-24	RTL: 10/17/2025
0420000064	guardrail, and repair pavement.				Con Sup:	\$1,520	25-26	Begin Con: 4/10/202
			Subtotal:	\$4,865		\$4,508		
New			Total Projec	ct Cost:		\$9,373		

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

04-Marin-101 6.1 /6.3 2032M 042000032	In Corte Madera, from 0.4 mile to 0.6 mile north of Route 131 (Tiburon Boulevard). Restore slope, regrade unlined ditch, and install erosion	2AA30 2025-26	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	τ.	Prior 23-24 23-24 25-26	R/W Cert:	4/24/2024 7/15/2025 9/5/2025 4/20/2026
New	control measures.		Subtotal: <b>Total Projec</b>	\$2,748 at Cost:		\$2,500 <b>\$5,248</b>			

**Program** 201.131 Permanent Restoration





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Ca	pital	Supp		COS Allocatio FY	on Milestones
COLLISION REDUCTION	<u>ON</u>							
04-Marin-37	In San Francisco and Marin Counties,	3AC80	R/W:	\$43	PA&ED:	\$1,052	22-23	PA&ED: 12/29/2023
	on Routes 35, 37, 80, 101, 131, 280,	2024-25	Con:	\$1,567		\$1,321	23-24	R/W Cert: 11/29/2024
2034N	and 580 at various locations.				R/W Sup:	\$173	23-24	RTL: 12/31/2024
0420000134	Replace or install curve warning signs.				Con Sup:	\$1,414	24-25	Begin Con: 6/30/2025
			Subtotal:	\$1,610		\$3,960		
New			Total Projec	ct Cost:		\$5,570		

**Program** 201.015 Collision Severity Reduction

Project Output(s) 3 Collision(s) reduced

**MANDATES** 

04-Marin-101 2907C 0420000168	In Marin, Sonoma, San Mateo, and Santa Clara Counties, on Routes 101, 131, and 880 at various locations. Install trash capture devices.	0W060 2025-26	R/W: Con:	7	 \$1,294 \$59	24-25 24-25	R/W Cert:	2/2/2026
		S	ubtotal:	\$1,830	\$4,063			
New		T	otal Projec	t Cost:	\$5,893			

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 36.0 Acre(s) treated/pollutant





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocatio FY		stones
BRIDGE PRESERVATION	<u>ON</u>								
04-Marin-37 14.5 0332C 0419000019	Near Novato, at Petaluma River Bridge No. 27-0013. Rehabilitate bridge deck, upgrade railings, replace fender system, and mitigate	2Q500 2023-24	R/W: * Con:		PS&E: R/W Sup:	\$1,810 \$3,630 \$110 \$7,030	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	4/5/2024
Carryover	bridge scour. (G13 Contingency)	Tc	ubtotal: otal Projec Construct uthorized	tion Capi	\$	\$12,580 <b>\$44,750</b> Fonstruct	ion Supp	port phases o	are NOT
				Program	201.110 Br	ridge Mo	ajor Reho	abilitation	
			Project C	Output(s)	1 Br	ridge(s)			

<u>Primary Asset</u>										
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>					
Existing Condition	0.0	0.0	146,830.0	146,830.0	Square feet					
Post Condition	146,830.0	0.0	0.0	146,830.0	Square feet					
<b>Bridge Health</b>	<u>Existing</u>	g Condition	n Post Condit	<u>ion</u>						
Bridge No. 27-0013		Fair	Fair							
04-Marin-101	In Larkspu	ır, at Corte	Madera Cre	ek 0W2	210 R/W:	\$91	PA&ED:	\$955	22-23	PA&ED: 4/1/2024
8.5	Bridge No	. 27-0008K	. Patch deck	2025	5-26 Con:	\$2,696	PS&E:	\$1,626	23-24	R/W Cert: 9/15/2025
2906F	spalls, rep	lace joint s	seal, treat bri	dge			R/W Sup:	\$113	23-24	RTL: 10/10/2025
0420000192	deck with	nethacry	late and ove	erlay			Con Sup:	\$2,130	25-26	Begin Con: 3/24/2026
	with polye	ester concr	ete, place		Subtotal:	\$2,787		\$4,824		
New	O	•	ket system d build up br	idge	Total Proje	ct Cost:		\$7,611		

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

Primary Asset					
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	0.0	64,250.0	64,250.0	Square feet
Post Condition	64,250.0	0.0	0.0	64,250.0	Square feet
<b>Bridge Health</b>	<u>Existir</u>	ng Conditio	n Post Condi	<u>tion</u>	
Bridge No. 27-0008	K	Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year		oital	Supp		COS Allocatio FY		stones
04-Marin-1 0.4 / 23.0 2020N 0418000030	Near Mill Valley, Stinson Beach, and Olema, at Coyote Creek Bridge No. 27-0018 (PM 0.42), Eskoot Creek Bridge No. 27-0077 (PM 12.37), Olema	0P960 2023-24	R/W: Con:	\$676 \$8,091		\$1,755 \$444	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	4/5/2024 5/1/2024
Carryover	Creek Bridge No. 27-0020 (PM 22.81) and Olema Creek Bridge No. 27-0021 (PM 22.96). Upgrade bridge rails.	-	ubtotal: otal Projec	\$8,767 et Cost:	:	\$5,914 <b>\$14,681</b>			

Program 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 504.0 Linear feet rail 4 Bridge(s)

<u>Primary Asset</u>											
(Bridge Rail)	<u>Good</u>	<u>Fair</u>	Poor Qu	antity	<u>Unit</u>						
<b>Existing Condition</b>	0.0	0.0	504.0 5	04.0	Linear feet ro	lic					
Post Condition	504.0	0.0	0.0 5	04.0	Linear feet ro	lic					
<b>Bridge Health</b>	<u>Existir</u>	g Condition Po	ost Condition								
Bridge No. 27-0018		Fair	Fair								
Bridge No. 27-0020		Fair	Fair								
Bridge No. 27-0021		Fair	Fair								
Bridge No. 27-0077		Fair	Fair								
04-Marin-1	Near Poi	nt Reyes Statio	n, at Lagunita	s OGé	642 R/W:	\$6,500	PA&ED:	\$4,187	Prior	PA&ED:	6/29/2018
28.5	Creek Bri	dge No. 27-00	23. Replace	2022	2-23 Con:	\$15,580	PS&E:	\$2,850	Prior	R/W Cert:	1/31/2023
0756K	bridge.						R/W Sup:	\$750	Prior	RTL:	6/16/2023
0413000350	_						Con Sup:	\$2,625	22-23	Begin Con:	1/18/2024
					Subtotal:	\$22,080		\$10,412			
Carryover					Total Proje	ct Cost:		\$32,492			

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

**Primary Asset** (Seismic) **Quantity** Unit <u>Good</u> <u>Fair</u> <u>Poor</u> **Existing Condition** 0.0 0.0 4,413.0 4,413.0 Square feet Post Condition 7,820.0 0.0 0.0 7,820.0 Square feet Bridge Health **Existing Condition Post Condition** Bridge No. 27-0023 Good Poor

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
04-Marin-101 7.4 1493E 0416000042	In Corte Madera, at Tamalpais Drive Overcrossing No. 27-0072 (PM 7.37). Bridge seismic restoration and upgrade facilities to Americans with	4J860 2023-24	R/W: Con:	\$692 \$16,810		\$3,462 \$169	Prior 22-23 22-23 23-24	PA&ED: 12/30/2022 R/W Cert: 1/15/2024 RTL: 6/28/2024 Begin Con: 1/22/2025
Carryover	Disabilities Act (ADA) standards.		btotal: tal Proje	\$17,502 ct Cost:		\$8,703 <b>\$26,205</b>		

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

<u>Primary Asset</u>

(Seismic) <u>Good</u> <u>Fair</u> **Quantity** Unit <u>Poor</u> **Existing Condition** 0.0 61,570.0 61,570.0 Square feet 0.0 Post Condition 61,570.0 0.0 0.0 61,570.0 Square feet **Existing Condition** Post Condition **Bridge Health** Bridge No. 27-0072 Good Good

#### **ROADWAY PRESERVATION**

04-Marin-37	In and near Novato, from Route 101	2K740	R/W:	\$1,038	PA&ED:	\$2,509	Prior	PA&ED:	8/12/2022
R11.2 /14.6	to Sonoma County line. Rehabilitate	2023-24	Con:	\$18,936	PS&E:	\$2,405	22-23	R/W Cert:	4/12/2024
1452B	pavement, upgrade guardrail, and				R/W Sup:	\$350	22-23	RTL:	5/17/2024
0417000018	upgrade facilities to Americans with				Con Sup:	\$1,600	23-24	Begin Con:	2/10/2025
	Disabilities Act (ADA) standards.	Si	ubtotal:	\$19,974		\$6,864			
Carryover		Te	otal Proje	ct Cost:		\$26,838			

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 14.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	14.0	0.0	14.0	Lane mile(s)
Post Condition	14.0	0.0	0.0	14.0	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year		pital	Supp		COS Allocatio FY		tones
04-Marin-101 8.0 /15.3 2035D 0420000148	In and near Corte Madera, Larkspur, and San Rafael, from north of Nellen Avenue Undercrossing to south of Miller Creek Road. Rehabilitate	4AC70 2024-25	R/W: Con:	\$60 \$21,571		\$2,907 \$217	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	5/1/2024 5/1/2025 6/1/2025 6/1/2026
New	pavement and drainage systems, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	To	ubtotal: otal Proje	\$21,631 ct Cost:		\$9,101 <b>\$30,732</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 54.2 Lane mile(s)

Primary	Asset

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
<b>Existing Condition</b>	13.4	40.8	0.0	54.2	Lane mile(s)						
Post Condition	54.2	0.0	0.0	54.2	Lane mile(s)						
04-Marin-131 0.0 /4.4 2904N 0418000221	to Main S Rehabilit	ear Tiburon, f Street (PM 0.0 ate paveme I, rehabilitate	nt, upgrade	-	230 R/W: 3-24 Con:	\$611 \$12,762	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,842 \$134	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	1/2/2024 2/5/2024
Carryover	systems, America standard	upgrade fac ns with Disab ls, and const ikeways as c	Ü	and	Subtotal: <b>Total Proje</b>	\$13,373 ct Cost:		\$9,510 <b>\$22,883</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 12.5 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity Unit
<b>Existing Condition</b>	0.0	0.0	12.5	12.5 Lane mile(s)
Post Condition	12.5	0.0	0.0	12.5 Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
04-Marin-1 13.1 /45.1 2910M 0422000077	Near Stinson Beach, Point Reyes, and Tomales, from north of Calle Del Arroyo to south of Tomales Petaluma Road at various locations.	2Q53U 2023-24	R/W: Con:	\$1,729 \$10,129	PA&ED: PS&E: R/W Sup: Con Sup:		22-23 22-23 23-24	PA&ED: 8/31/2022 R/W Cert: 4/15/2024 RTL: 5/13/2024 Begin Con: 2/7/2025
Carryover	Rehabilitate drainage systems.		Subtotal: I <b>otal Proje</b>	\$11,858 <b>ct Cost:</b>		\$8,030 <b>\$19,888</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 50 Culvert(s) (ea)

**Primary Asset** 

	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
Existing Condition	0.0	0.0	2,408.0	2,408.0	Line	ear feet					
Post Condition	2,408.0	0.0	0.0	2,408.0	Line	ear feet					
04-Marin-1	Near Mar	rshall, at 0.	1 mile south of	2J5	510	R/W:	\$176	PA&ED:	\$1,250	Prior	PA&ED: 8/26/2022
40.3	Clark Roc	ad. Replac	ce culvert.	2023	3-24	Con:	\$2,307	PS&E:	\$1,360	22-23	R/W Cert: 3/7/2024
1485E								R/W Sup:	\$300	22-23	RTL: 4/12/2024
0414000524								Con Sup:	\$1,400	23-24	Begin Con: 12/4/2024
					S	ubtotal:	\$2,483		\$4,310		
Carryover					T	otal Projec	t Cost:		\$6,793		

**Program** 201.151 Drainage System Restoration

Project Output(s) 1 Culvert(s) (ea)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	EA Prog Year Capital		Supp		COS Allocatio FY	cation		
MOBILITY										
04-Marin-101	In Alameda, Contra Costa, San	1W090 2024-25	R/W: Con:	\$10 \$27,048		\$1,767 \$4,266		PA&ED: R/W Cert:	6/1/2023 8/1/2024	
2910J 0420000328	Francisco, Marin, Santa Clara, San Mateo, Solano, and Sonoma Counties, on Routes 17, 80, 85, 101,	2024-23	COII.	φ27,0 <del>4</del> 0	R/W Sup: Con Sup:	\$34	22-23	RTL: Begin Con:	10/2/2024 7/9/2025	
New	238, 280, 380, and 580 at various locations. Replace Transportation Management System (TMS) elements	-	Subtotal: Total Proje	\$27,058 <b>ct Cost</b> :		\$11,828 <b>\$38,886</b>				

**Program** 201.315 Transportation Management Systems

Project Output(s) 191 Field element(s)

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0%	100.0%	191	Field element(s)
Post Condition	100.0%	0.0%	191	Field element(s)

Marin County									
R/W:	\$11,889 PA&ED:	\$24,479							
Const:	\$178,847 PS&E:	\$36,761							
	R/W Sup:	\$4,237							
	Con Sup:	\$41,630							
Subtotal:	\$190,736	\$107,107							
Total (Capit	al + Support):	\$297,843							

### 2022 SHOPP Project List Mariposa

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Aile O		ost Mile PPNO EA		pital Support			COS Allocation FY A		Milestones	
RIDGE PRESERVATION	<u>ON</u>										
10-Mariposa-140 37.0 /43.3 3299 1013000010	Near Midpines, at Slate Gulch Bridge No. 40-0006, Sweetwater Creek Bridge No. 40-0007, and South Fork Merced River Bridge No. 40-0008.	0X760 2025-26	R/W: Con:	\$220 \$22,810		\$4,300 \$400	23-24 23-24	PA&ED: R/W Cert: RTL: Begin Con:	1/2/2024 2/2/2026 3/2/2026 9/1/2026		
Carryover	Replace bridges.	-	Subtotal: <b>Total Proje</b>	\$23,030 ct Cost:		\$18,030 <b>\$41,060</b>					

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 3 Bridge(s)

<b>Primary Asset</b>											
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	13,540.0	9,224.0	7,588.0	30,352.0	Square	e feet					
Post Condition	30,352.0	0.0	0.0	30,352.0	Square	e feet					
<u>Bridge Health</u>	<u>Existin</u>	g Condition	Post Condition	<u>on</u>							
Bridge No. 40-0006		Poor	Good								
Bridge No. 40-0007		Fair	Good								
Bridge No. 40-0008		Poor	Good								
<u>MOBILITY</u>											
10-Mariposa-49	In Maripo	osa, Alpine, d	and Tuolumne	e 1L8	860	R/W:	\$36	PA&ED:	\$520	22-23	PA&ED: 11/17/2023
	Counties	, on Routes 4	19, 16, 88,104,	2024	4-25	Con:	\$1,900	PS&E:	\$1,110	23-24	R/W Cert: 10/6/2024
3515	108 124,	132 and 140	at various					R/W Sup:	\$30	23-24	RTL: 11/8/2024
1020000179	locations	s. Replace a	ınd install nev	V	_			Con Sup:	\$630	24-25	Begin Con: 5/15/2025
	Transport	tation Mana	gement Syste	em	Sub	total:	\$1,936		\$2,290		

**Total Project Cost:** 

**Program** 201.315 Transportation Management Systems

\$4,226

Project Output(s) 14 Field element(s)

#### **Primary Asset**

New

	Good	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0%	100.0%	10	Field element(s)
Post Condition	100.0%	0.0%	14	Field element(s)

(TMS) elements.

# 2022 SHOPP Project List Mariposa

(\$1,000)



Dist-Co-Rte Post Mile					cos	
PPNO		EA			<b>Allocation</b>	
Project ID	Location/Description	Prog Year	Capital	Support	FY	Milestones

Mariposa Coun	ty	
R/W:	\$256 PA&ED:	\$5,040
Const:	\$24,710 PS&E:	\$5,410
	R/W Sup:	\$430
	Con Sup:	\$9,440
Subtotal:	\$24,966	\$20,320
Total (Capit	al + Support):	\$45,286

(\$1,000)



			<del>, . ,</del>						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital				ort ,	COS Allocatio FY	ation	
MAJOR DAMAGE (PE	ERMANENT RESTORATION)								
01-Mendocino-253 1.7/2.5 4747 0120000030	Near Booneville, from 1.7 miles east to 2.5 miles east of Route 128. Construct retaining wall, reconstruct roadway, improve drainage, place Rock Slope		R/W: Con:	\$41 \$23,499	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,650 \$113	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	3/1/2023 3/15/2023
Carryover	Protection (RSP), and construct debris wall to stabilize storm damaged slope.		Subtotal: Total Projec	\$23,540 ct Cost:	:	\$6,757 <b>\$30,297</b>			
				Program	201.131 F	'ermane	ent Restor	ration	
			Project C	Output(s)	1 L	ocation	(s)		

COLL	NOISI	REDII	CTION

New	and shoulders.	То	tal Projec	t Cost:		\$8,464		
	Realign roadway and widen lanes	Su	btotal:	\$4,950		\$3,514		
0116000047	south of Iverson Road (PM 9.3/9.5).				Con Sup:	\$1,698	23-24	Begin Con: 3/19/2024
4630	Road; also from 0.5 mile to 0.3 mile				R/W Sup:	\$659	Prior	
6.4 /6.8	Neck Drive to north of Gypsy Flat	2023-24	Con:	\$3,017	PS&E:	\$1,157	Prior	R/W Cert: 9/15/2023
01-Mendocino-1	Near Gualala, from north of Havens	0F710	R/W:	\$1,933	PA&ED:			PA&ED: 10/22/2021

**Program** 201.010 Safety Improvements

Project Output(s) 33 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY	on Milestones
01-Mendocino-101 30.8 /R33.8 4751 0120000062	Near Ukiah, from Route 20 to 0.1 mile south of Uva Drive/North State Street. Construct median barrier.		R/W: Con:	\$28 \$6,312		\$682 \$941 \$66 \$1,028	Prior Prior Prior 22-23	PA&ED: 3/16/2022 R/W Cert: 3/16/2023 RTL: 4/3/2023 Begin Con: 7/5/2023
Carryover		-	Subtotal: <b>Iotal Projec</b>	\$6,340 t Cost:		\$2,717 <b>\$9,057</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 30 Collision(s) reduced

01-Mendocino-101 41.2 /R42.8 4752 0120000081	Near Willits, from north of Black Bart Road to north of Waterplant/Grider Road. Construct concrete median barrier and retaining wall, upgrade	0K410 2023-24	R/W: Con:	\$10,658	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,489 \$194	Prior 22-23 22-23 23-24	' ' ' - ' - '
Carryover	guardrail, and make intersection improvements.	_	ubtotal: <b>otal Proje</b>	•		\$6,191 <b>\$16,910</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 10 Collision(s) reduced

(\$1,000)



		( + -	.,,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capito	ıl	Suppo		COS Allocatio FY	on Milestones
01-Mendocino-101 50.7 /52.2 4748 0121000023	Near Willits, from Outlet Creek Bridge to 1.5 miles north of Outlet Creek Bridge. Widen roadway to add median, construct concrete median barrier, place High Friction Surface			3,713	R/W Sup: Con Sup:	\$1,246 \$94 \$2,780 \$5,596	Prior 23-24 23-24 24-25	PA&ED: 11/1/2023 R/W Cert: 11/1/2024 RTL:11/18/2024 Begin Con: 4/29/2025
New	Treatment (HFST), upgrade and extend guardrail, replace sign panels, overlay pavement, improve drainage, and place rumble strips.		otal Project C	ost:	\$	\$19,30 <b>9</b>		
			Prog	gram	201.010 Sc	afety Im	proveme	ents
			Project Outp	ut(s)	65 C	collision(s	) reduce	ed

M	Δ	N	D	Δ	<b>TES</b>
			_		L

01-Mendocino-101 10.8 /11.2 4675 0117000115	Near Hopland, from north of Feliz Creek Bridge to north of First Street. Upgrade facilities to Americans with Disabilities Act (ADA) standards,	0H140 2024-25	R/W: Con:	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,522 \$1,300 \$864 \$998	Prior 22-23 22-23 24-25	R/W Cert:	7/15/2024
Carryover	rehabilitate pavement, and upgrade signs, guardrail, and Transportation Management System (TMS) elements.		Subtotal: I <b>otal Proje</b>	:	\$4,684 <b>\$15,905</b>			

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

Project Output(s) 18 Curb ramp(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity Unit	
Existing Condition	0.0	0.0	14.0	14.0 Each	
Post Condition	18.0	0.0	0.0	18.0 Each	

(\$1,000)



Dist-Co-Rte						<b>,,,,,,,</b>						
Post Mile										COS		
PPNO					EA				ı A	Allocatio	on	
Project ID	Lo	cation/Des	cription	Pr	og Ye	ar C	apital	Supp	ort	FY	Mile	stones
BRIDGE PRESERVATION	)N											
01-Mendocino-20		h, from Nortl	Calpolla		0E091	R/W		PA&ED:			DA 0 FD.	N/A
33.3 /33.4				,	0E071 2024-25				\$242	23-24	PA&ED: R/W Cert:	N/A N/A
4587M		sing to 0.5 mi			2024-23	COIT	. φυσυ	R/W Sup:	Ψ242	25-24	RTL:	
0121000081	•	oad 144 at R						Con Sup:	\$400	24-25	Begin Con:	
0.2.0000	_	d Overhead					<b></b>		-	2 . 20	ı	12, 1, 2020
		vood Valley				Subtotal:	\$585	)	\$642			
Carryover	onsite rev	83. Mitigation egetation and t EA 0E090.				Total Proje	ect Cost:		\$1,227			
							Program	<b>1</b> 201.110 E	Bridge Mo	ajor Reho	abilitation	
						Project	Output(s)	O E	Bridge(s)			
01-Mendocino-1 59.7 4588B 0115000109 Carryover	No. 10-01 and wide	Bragg, at Ho 75. Upgrade n to make st tingency)	bridge rails	-		Subtotal: <b>Total Proj</b> e	\$12,452 \$14,952 ect Cost:	PS&E: R/W Sup: * Con Sup:	\$2,979 \$183 \$3,498 \$9,430 <b>\$24,382</b>	Prior Prior Prior 23-24	R/W Cert:	
						authorize		201 112 5	≀ridao Po	il Poplac	coment and	Unarada
							riogian	ı ZUI.IIZ [	mage RO	ııı kapıd(	cement and	opgidde
						Project	Output(s)	·	inear fee Bridge(s)	et rail		
Primary Asset												
(Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quan		_						
Existing Condition	0.0	0.0	868.0	868.		near feet r						
Post Condition	868.0	0.0	0.0	868.	U Lir	near feet r	all					
Bridge Health		<u>Condition</u>		<u>ion</u>								
Bridge No. 10-0175		Good	Good									

(\$1,000)



					(\$1,000)						www.s
Dist-Co-Rte									cos		
Post Mile					^				Allocati	on	
PPNO Project ID	lo	cation/Des	scription		A Year (	Capital	Suppo		FY		stones
110,001.15		Julion, 20	. с р с	9		oup.i.u.	оорр				5151155
OADWAY PRESERVA	<u>NOITA</u>										
01-Mendocino-162	Near Dos	Rios, from R	oute 101 to	2.6 OH	150 R/\	V: \$109	PA&ED:	\$1,563	Prior	PA&ED:	6/17/2022
R0.0 /25.7	miles wes	st of Grist Cre	eek Bridge.	202	3-24 * Co	n: \$35,935	PS&E:	\$1,477	Prior		10/1/2023
4676	Rehabilita	ate roadwa	y, upgrade				R/W Sup:	\$480	Prior		10/15/2023
0117000116	guardrail	and signs, c	apply High			:	* Con Sup:	\$5,492	23-24	Begin Con:	2/15/2024
		urface Treat		,	Subtota	: \$36,044		\$9,012			
Carryover		ransportatio			Total Pro	ject Cost:	5	45,056			
	System (T	MS) elemen	its, and enh	ance	* Constr	uction Car	ital and * C	onstruct	ion Suni	port phases	are NOT
	highway <sup>1</sup>	worker safe	ty.		authoriz	-	narana c	011311001	1011 0001	pori priases	310 1101
					GOTTOTIZ	cu					
	(G13 Cor	ntingency)				_	001 100 5		5	(00)	
						Program	201.120 R	oadway	Rehabi	ilitation (3R)	
					Projec	t Output(s)	50.7.10	ane mile	(2)		
					Tiojet	.i Odipoi(s)	00.7 2	3110 111110	(5)		
<u>Primary Asset</u>											
Eviating Condition	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>	,					
Existing Condition	0.0	26.2	24.5	50.7	Lane mile(	•					
Post Condition	50.7	0.0	0.0	50.7	Lane mile(	5)					
						., 4100	5.4.55	<b>41.110</b>		l	0.1.1.0000
01-Mendocino-1 14.7 /33.9		ear Point Are	•					-	22-23		
4738		verson Aver			5-26 Co	n: \$25,294	R/W Sup:	\$1,163 \$511	23-24 23-24		7/14/2023 8/11/2023
0119000124		od Road. I					Con Sup:			Begin Con:	
0117000124		nt by grindin			6 1 1 1	¢05.407			20 20	19	1/2//2020
New		upgrade gu ation Mana			Subtota	: \$25,487 <b>ject Cost:</b>		\$5,332 <b>30,819</b>			
New		ments, and			ioiai ric	jeci Cosi:	•	30,617			
		Americans v									
	· ·	() standards		103							
	7(01 (710)	ij statiaalas	•								
									t Rehab	oilitation (CA	PM)
						Program	201.121 P	avemen			
					Drain						
					Projec	Program		avemen ane mile			
					Projed						
					Projec						
Primary Asset					Projec						
Primary Asset	Good	Fair	Poor	Quantity							
Primary Asset  Existing Condition	<b>Good</b> 0.0	<b><u>Fair</u></b> 36.0	<u><b>Poor</b></u> 0.0	Quantity 36.0		ct Output(s)					

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
01-Mendocino-1 33.7 /R51.0 4697 0117000240	Near the Mendocino community, from south of Philo Greenwood Road to north of Little Lake Road. Rehabilitate pavement, upgrade	0H600 2023-24	R/W: Con:	\$38 \$27,321	PA&ED: PS&E: R/W Sup: Con Sup:	\$701 \$900 \$111 \$2,502	Prior Prior Prior 23-24	PA&ED: 12/1/2021 R/W Cert: 7/17/2023 RTL: 7/31/2023 Begin Con: 1/8/2024
Carryover	guardrail, and replace rumble strips.	_	ubtotal: <b>otal Proje</b>	\$27,359 <b>ct Cost</b> :		\$4,214 <b>\$31,573</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 34.3 Lane mile(s)

Primary Asset												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quan	tity Un	<u>it</u>						
Existing Condition	0.0	34.3	0.0	34.	3 La	ne mile(s)						
Post Condition	34.3	0.0	0.0	34.	3 La	ne mile(s)						
01-Mendocino-1	Near Leg	gett, from r	north of Roc	ckport	0H590	R/W:	\$456	PA&ED:	\$531	Prior	PA&ED:	12/1/2021
87.9 /105.6	Street to	Route 101 (	PM		2022-23	Con:	\$21,791	PS&E:	\$726	Prior	R/W Cert:	1/6/2023
4696	87.85/10	5.580). Reh	abilitate					R/W Sup:	\$133	Prior	RTL:	1/20/2023
0117000239	paveme	nt and upgi	rade guard	rail				Con Sup:	\$1,865	22-23	Begin Con:	5/1/2023
	and Tran	sportation <i>N</i>	Manageme	nt		Subtotal:	\$22,247		\$3,255			
Carryover	System (1	TMS) elemei	nts.			<b>Total Proje</b>	ct Cost:		\$25,502			

**Program** 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 30.9 Lane mile(s)

Prin	narv	, A c	eat

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	20.2	10.7	30.9	Lane mile(s)
Post Condition	30.9	0.0	0.0	30.9	Lane mile(s)

(\$1,000)



		( +	.,					40000
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Co	ıpital	Supp		COS Allocatio FY	on Milestones
01-Mendocino-101 R33.7 /R43.2 4677 0117000117	Near Willits, from 1.1 miles north of West Road to 0.6 mile south of Haehl Creek Bridge. Rehabilitate pavement, replace concrete mediar	0H160 2022-23	R/W: Con:	\$39 \$47,888	PA&ED: PS&E: R/W Sup: Con Sup:	\$561 \$910 \$33 \$3,457	Prior Prior Prior 22-23	PA&ED: 9/24/2021 R/W Cert: 10/3/2022 RTL: 10/15/2022 Begin Con: 2/28/2023
Carryover	barrier, rehabilitate drainage systems and upgrade guardrail, signs, lighting and Transportation Management System (TMS) elements.	•	ubtotal: otal Proje	\$47,927 ct Cost:		\$4,961 <b>\$52,888</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 37.5 Lane mile(s)

<b>Primary Asset</b>											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Qua</u>	ntity Un	<u>it</u>					
Existing Condition	0.1	36.9	0.5	37	'.5 Lc	ine mile(s)					
Post Condition	37.5	0.0	0.0	37	'.5 Lc	ne mile(s)					
01-Mendocino-101	Near Will	lits, from 0.6	mile north o	of Upp	0H170	R/W:	\$16	PA&ED:	\$886	Prior	PA&ED: 11/1/2021
49.0 /55.1	Creek Bri	idge to 2.6 n	niles north o	of	2023-24	Con:	\$10,203	PS&E:	\$814	Prior	R/W Cert: 6/19/2023
4678	Ryan Cre	eek Road. R	ehabilitate					R/W Sup:	\$27	Prior	RTL: 7/4/2023
0117000119	Ryall Cleek Road. Reliabiliate							Con Sup:	\$2,217	23-24	Begin Con: 12/20/2023
	and signs	s.	Ü			Subtotal:	\$10,219		\$3,944		
Carryover						Total Proje	ct Cost:		\$14,163		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 14.1 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	14.1	0.0	14.1	Lane mile(s)
Post Condition	14.1	0.0	0.0	14.1	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Capi	ital	Supp		COS Allocatio FY	on Milestones
01-Mendocino-101 T91.3 /T106.8 4743 0119000129	Near Legget, Piercy and Cooks Valley, from north of Route 1 to Humboldt County line. Rehabilitate pavement by grinding and placing	0J990 2025-26	R/W: Con: \$		PA&ED: PS&E: R/W Sup: Con Sup:	\$588 \$982 \$18 \$2,562	22-23 23-24 23-24 25-26	PA&ED: 12/20/2023 R/W Cert: 10/1/2025 RTL: 10/15/2025 Begin Con: 2/4/2026
New	rubberized asphalt, upgrade guardrails, repair Transportation Management System (TMS) elements, and upgrade curb ramps to Americans with Disabilities Act (ADA) standards.		Subtotal: \$ Total Project	632,393 <b>Cost</b> :	:	\$4,150 <b>\$36,543</b>		
			Pr	ogram	201.121 P	'avemer	nt Rehabi	ilitation (CAPM)
			Project Ou	ıtput(s)	38.9 L	ane mile	e(s)	

<u>Primary</u>	<u>Asset</u>
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	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	y <u>Unit</u>							
Existing Condition	0.0	38.9	0.0	38.9	Lar	ne mile(s)						
Post Condition	38.9	0.0	0.0	38.9	Lar	ne mile(s)						
											l .	
01-Mendocino-128	Near Boo	nville, from <i>N</i>	Mill Creek Bric	dge 01	K000	R/W:	\$106	PA&ED:	\$1,439	22-23	PA&ED:	2/5/2024
17.9 /30.7	to Robins	on Creek Bri	dge.	20	25-26	Con:	\$18,225	PS&E:	\$1,778	23-24	R/W Cert:	7/1/2025
4744	Rehabilit	ate paveme	nt, uparade					R/W Sup:	\$460	23-24	RTL:	8/1/2025
0119000130		•	gement Syste	em				Con Sup:	\$2,622	25-26	Begin Con:	1/19/2026
	(TMS) ele	ments, guard	drails, and sig	gn	5	Subtotal:	\$18,331		\$6,299			
New	panels, u	pgrade facil	lities to		1	Total Proje	ct Cost:		\$24,630			
	America	ns with Disab	ilities Act (AD	DA)								
	standard	s, and consti	ruct complet	te .								
	streets ele	•		-								
	3110013 01	CITICITIS.										

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 25.3 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	25.3	0.0	25.3	Lane mile(s)
Post Condition	25.3	0.0	0.0	25.3	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Ca	ıpital	Supp		COS Allocatio		stones
01-Mendocino-101 21.0 /28.6 4695 0117000237	In and near Ukiah, from north of Robinson Creek Bridge to Pomo Lane Undercrossing. Rehabilitate roadway upgrade guardrail, lighting, and	0H570 2024-25	R/W:	\$46 \$44,236	PA&ED:	\$473 \$1,150 \$48	Prior 22-23 22-23	PA&ED: R/W Cert: RTL: Begin Con:	5/2/2022 7/1/2024 7/15/2024 1/27/2025
Carryover	Transportation Management System (TMS) elements, and apply High Friction Surface Treatment (HFST).		Subtotal: <b>Total Proje</b>	\$44,282 ct Cost:		\$4,517 <b>\$48,799</b>			

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 25.0 Lane mile(s)

<u>Primary Asset</u>										
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>					
Existing Condition	0.0	22.9	2.1	25.0	Lane mile(s)					
Post Condition	25.0	0.0	0.0	25.0	Lane mile(s)					
01-Mendocino-101	Near Willi	ts, from 0.5	mile south c	of OH5	550 R/W:		PA&ED:	\$820	Prior	PA&ED: 9/1/2022
55.0 /64.9	Shimmins Ridge Road to north of Old 2023				3-24 Con:	\$26,973	PS&E:	\$732	22-23	R/W Cert: 10/2/2023
4694	Sherwood	d Road. Re	habilitate				R/W Sup:	\$126	22-23	RTL: 10/16/2023
0117000235	roadway	and upgra	de guardra	il and	-		Con Sup:	\$2,871	23-24	Begin Con: 2/15/2024

Subtotal: \$26,973

**Total Project Cost:** 

Program 201.122 Roadway Rehabilitation (2R)

\$4,549

\$31,522

**Project Output(s)** 37.4 Lane mile(s)

**Primary Asset** 

Carryover

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	37.4	0.0	37.4	Lane mile(s)
Post Condition	37.4	0.0	0.0	37.4	Lane mile(s)

Transportation Management System

(TMS) elements.

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	oital	Supp		COS Allocation FY	on Milestones
01-Mendocino-101 63.9 /R104.5 4745 0113000106	Near Laytonville, Legget, and Piercy, from 0.8 mile south of Old Sherwood Road to 0.7 mile north of Piercy Separation (Route 271). Replace and	48400 2022-23	R/W: Con:	\$577 \$4,000	PA&ED: PS&E: R/W Sup: Con Sup:	\$30 \$676 \$100 \$1,500	Prior Prior Prior 22-23	PA&ED: 10/15/2021 R/W Cert: 7/1/2022 RTL: 7/14/2022 Begin Con: 12/21/2022
Carryover	rehabilitate culverts.		iubtotal: <b>'otal Projec</b>	\$4,577 t Cost:		\$2,306 <b>\$6,883</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 18 Culvert(s) (ea)

**Primary Asset** 

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	107.0	846.0	1,096.0	2,049.0	Linear feet
Post Condition	2.016.0	0.0	0.0	2.016.0	Linear feet

### **MOBILITY**

-	NO DIEITT										
	01-Mendocino-101	Near Willits, at the Ridgewood Grade	0H660	R/W:	\$10	PA&ED:	\$449	Prior	PA&ED:	1/21/2022	
	41.2	Weigh Station. Install new Weigh-In-	2023-24	Con:	\$2,317	PS&E:	\$720	Prior	R/W Cert:	7/1/2023	
	4698	Motion (WIM) facility, restore existing				R/W Sup:	\$17	Prior	RTL:	7/15/2023	
	0117000248	weigh station concrete scale pad				Con Sup:	\$697	23-24	Begin Con:	11/3/2023	_
		and rehabilitate asphalt pavement		Subtotal:	\$2,327		\$1,883				
	Carryover	ramps, lanes and parking, upgrade		Total Projec	t Cost:		\$4,210				
		and extend guardrail, upgrade									
		lighting and Roadside Weather									
		Information System (RWIS).									

**Program** 201.321 Weigh Stations

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
ROADWAY PROTECT	VE BETTERMENTS							
01-Mendocino-1 42.3 /42.5 4616 0115000048	Near Albion, at Navarro Ridge Road. Improve drainage, restore eroded slopes and channels, widen shoulders, and repair roadway.	0E940 2022-23	R/W: Con:	\$2,167	PA&ED: PS&E: R/W Sup: Con Sup:	\$226 \$742	22-23 22-23	PA&ED: 3/18/2019 R/W Cert: 1/24/2022 RTL: 3/16/2023 Begin Con: 8/29/2023
New			Subtotal: <b>Total Projec</b>	\$2,167 t Cost:		\$968 <b>\$3,135</b>		

**Program** 201.150 Roadway Protective Betterments

Project Output(s) 1 Location(s)

#### **FACILITIES**

01-Mendocino-101 27.4 7028 0119000131	Near Ukiah, at the Ukiah Maintenance Station (MS); also on Route 128 near Boonville, at the Boonville MS (PM R28.2). Repair or	0K010 2025-26	R/W: Con:	\$29 \$2,573	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,708 \$197	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	6/26/2026
New	replace existing maintenance station buildings, install new bulk fuel tank at Ukiah MS, and upgrade storage bin unit at Boonville MS.		Subtotal: <b>Total Projec</b>	\$2,602 et Cost:		\$4,401 <b>\$7,003</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 2 Location(s)

### <u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	2,268.0	2,268.0	Square feet
Post Condition	4,852.0	0.0	0.0	4,852.0	Square feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support FY Milestones

Mendocino Cour	nty		
R/W:	\$6,618 PA&ED:	\$19,982	
Const:	\$382,337 PS&E:	\$25,966	
	R/W Sup:	\$4,434	
	Con Sup:	\$48,940	
Subtotal:	\$388,955	\$99,322	
Total (Capit	Total (Capital + Support):		

(\$1,000)



Post Mile PPNO		EĄ				COS Allocati	
Project ID	Location/Description	Prog Year	Cal	pital	Support	FY	Milestones
COLLISION REDUCT	<u>ION</u>						
10-Merced-59 13.6 3466 1019000059	Near the city of Merced, at the intersection with Gerald Avenue. Intersection improvements.	1K620 2023-24	R/W: Con:	\$1,343 \$4,565	PA&ED: \$1,036 PS&E: \$1,588 R/W Sup: \$498 Con Sup: \$1,113	3 22-23 5 22-23	RTL: 6/1/2024
Carryover			btotal:	\$5,908 ct Cost:	\$4,232 <b>\$10,14</b> 0		

**Program** 201.010 Safety Improvements

Project Output(s) 22 Collision(s) reduced

10-Merced-99 0.4 /R12.7	In and near the city of Merced, from north of the Madera County line to	1L310 2023-24	R/W: Con:	\$23 \$13,399	PA&ED: PS&E:	\$894 \$1,384	Prior Prior	PA&ED: R/W Cert:	1/7/2022 8/14/2023
3510 1020000183	south of East Childs Avenue.  Construct median barrier.				R/W Sup: Con Sup:	\$51 \$1,856	Prior 23-24	RTL: Begin Con:	9/14/2023 4/19/2024
Carryover			iubtotal:	•		\$4,185 <b>\$17,607</b>			
2470701				J. 230	`	Ţ, <b>50</b> ,			

**Program** 201.010 Safety Improvements

Project Output(s) 124 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Suppor		COS location FY	on Milestones
10-Merced-140 43.5 /43.9 3506 1020000188	Near Planada, from west of Plainsburg Road to Sutter Street. Intersection improvements.	1M170 2023-24	R/W: Con:	\$2,760 \$4,520	PS&E: \$	1,530 \$410	Prior 22-23 22-23 23-24	PA&ED: 9/14/2022 R/W Cert: 6/4/2024 RTL: 6/11/2024 Begin Con: 12/23/2024
Carryover			ubtotal: otal Projec	\$7,280 at Cost:		4,480 <b>1,760</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 17 Collision(s) reduced

10-Merced-152 R10.1 /13.848 3505 1020000085	Near Los Banos, from 0.8 mile west Basalt Road to Route 5. Construct median barrier.	1L630 2023-24	R/W: Con:			\$1,070 \$138	Prior 22-23 22-23 23-24	1 ' ' ' ' '
Carryover		_	ubtotal: otal Proiec	\$6,517	- Сонтоор.	\$3,348 <b>\$9.865</b>	20 21	10 11 110/20/2021

**Program** 201.010 Safety Improvements

Project Output(s) 58 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Cap	oital	Suppo		COS Allocatio FY	on Milestones
10-Merced-165 32.9 3498 1020000086	Near Hilmar, at the intersection with Geer Avenue. Intersection improvements.	1L870 2023-24	R/W: Con:	\$2,787 \$5,256		\$1,910 \$790	Prior 22-23 22-23 23-24	PA&ED: 2/27/2023 R/W Cert: 6/12/2024 RTL: 6/12/2024 Begin Con: 2/28/2025
Carryover			ubtotal: otal Projec	\$8,043 t Cost:		\$6,580 <b>14,623</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 17 Collision(s) reduced

10-Merced-99 24.5 /28.2 3442 1013000245	Near Atwater, from south of Westside Boulevard to south of Hammatt Avenue. Upgrade guardrail to current standards.	0Y610 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$677 \$1,374 \$20 \$783	Prior Prior Prior 22-23	PA&ED: 7/23/2021 R/W Cert: 10/21/2022 RTL: 11/21/2022 Begin Con: 6/13/2023
			Subtotal:	\$4,798		\$2,854		
Carryover		,	Total Projec	t Cost:		\$7,652		

**Program** 201.015 Collision Severity Reduction

Project Output(s) 7 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO		EA					COS Allocatio	on
Project ID	Location/Description	Prog Yeo	ar Car	pital	Supp	ort	FY	Milestones
<u>MANDATES</u>								
10-Merced-33 R0.6 /1.5 3441	In and near Dos Palos, from Stearman Street to north of Santos Street; also in Gustine on Route 140 from east of			\$310 \$5,170		\$1,134 \$1,594 \$200	Prior Prior Prior	PA&ED: 9/24/2021 R/W Cert: 10/14/2022 RTL: 4/21/2023
1018000276	Jensen Road to 2nd Street (PM				Con Sup:			Begin Con: 12/15/2023
Carryover	4.8/6.2). Upgrade facilities to Americans with Disabilities Act (ADA) standards and install flashing beacon		Subtotal: Total Projec	\$5,480 ct Cost:		\$4,258 <b>\$9,738</b>		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

Project Output(s) 67 Curb ramp(s)

**Supplementary** 

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	67.0	67.0	Each
Post Condition	67.0	0.0	0.0	67.0	Each

#### **BRIDGE PRESERVATION**

		taa saa		-t Ct.	del Draia	-		Carriovar
		\$7,382		\$15,200	ıbtotal:	S		
23   Begin Con: 4/5/2023	22-23	\$3,000	Con Sup:				upgrade of seven bridges.	1012000316
or RTL: 10/1/2022	Prior	\$400	R/W Sup:				Seismic retrofit and bridge rail	3122
or R/W Cert: 8/1/2022	Prior	\$3,000	PS&E:	\$13,500	Con:	2022-23	140, and 59 at various locations.	
or PA&ED: 4/16/2020	Prior	\$982	PA&ED:	\$1,700	R/W:	0G830	In Merced County, on Routes 152,	10-Merced-152

Carryover Total Project Cost: \$22,582

**Program** 201.113 Bridge Seismic Restoration

7 Bridge(s) Project Output(s)

<b>Primary Asset</b>					
(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	92,925.0	92,925.0	Square feet
Post Condition	95,291.0	0.0	0.0	95,291.0	Square feet
<u>Bridge Health</u>	<u>Existi</u>	ng Condition	Post Condit	<u>ion</u>	
Bridge No. 39-0009L		Fair	Fair		
Bridge No. 39-0009R	2	Fair	Fair		
Bridge No. 39-0028L		Good	Good		
Bridge No. 39-0034L		Good	Good		
Bridge No. 39-0034R	2	Good	Good		
Bridge No. 39-0090		Good	Good		
Bridge No. 39-0092		Good	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Cap	oital	Supp		COS Allocatio FY		tones
10-Merced-99 21.6 /23.5 3534 1022000026	In Atwater, at East Atwater Overhead No. 36-0126L/R; also at West Atwater Overhead No. 39-128L/R (PM 23.47). Apply polyester concrete overlay to	1N780 2022-23	R/W: Con:	\$5 \$3,471	PA&ED: PS&E: R/W Sup: Con Sup:	\$100 \$350 \$5 \$600	Prior 22-23 22-23 22-23	PA&ED: R/W Cert: RTL: Begin Con: 1	6/1/2022 5/1/2023 5/30/2023 1/24/2023
Carryover	bridge decks.  (Bridge Deck Preservation)		Subtotal: <b>Total Projec</b>	\$3,476 t Cost:		\$1,055 <b>\$4,531</b>			

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 4 Bridge(s)

<b>Primary Asset</b>					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	84,152.0	84,152.0	Square feet
Post Condition	84,152.0	0.0	0.0	84,152.0	Square feet
<b>Bridge Health</b>	<u>Existi</u>	ng Conditio	n Post Condit	<u>ion</u>	
Bridge No. 39-0126	L	Poor	Good		
Bridge No. 39-0126	R	Poor	Good		
Bridge No. 39-0128	L	Poor	Good		
Bridge No. 39-0128	R	Poor	Good		

#### **ROADWAY PRESERVATION**

10-Merced-59 R0.0 /12.1 3439 1018000284	Near Merced, from Route 152 to Reilly Road. Rehabilitate pavement, upgrade guardrail and lighting, replace sign panels, construct rumble	0V690 2023-24	R/W: * Con:	\$908 \$20,020 *	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,962 \$610	Prior 22-23 22-23 23-24	PA&ED: 5/20/2022 R/W Cert: 5/6/2024 RTL: 6/13/2024 Begin Con: 12/30/2024	
Carryover	strips, rehabilitate drainage, replace one bridge, and rehabilitate two		Subtotal: Total Project	\$20,928 ct Cost:		\$6,626 <b>\$27,554</b>			
	bridge decks. (G13 Contingency)	$^{*}$ Construction Capital and $^{*}$ Construction Support phases are NOT authorized							

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 24.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	1.7	22.3	0.0	24.0	Lane mile(s)
Post Condition	24.0	0.0	0.0	24.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Capital		Support	COS Allocati FY	on Milestones
10-Merced-59 14.1 /14.763 3496 1020000177	In the city of Merced, from West Child Avenue to Route 99, also on Route 59 from Route 99 to north of Santa Fe Drive (PM 14.78/16.3). Rehabilitate	1M480 2025-26	R/W: \$6 Con: \$11,		PA&ED: \$1,47 PS&E: \$2,62 R/W Sup: \$1,28 Con Sup: \$2,19	21 23-24 38 23-24	PA&ED: 1/31/2024 R/W Cert: 4/8/2026 RTL: 4/15/2026 Begin Con: 11/20/2026
New	pavement and drainage systems, install Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct sidewalks and Class 2 bike lanes.		Subtotal: \$12, Total Project Co	st:	\$7,57 <b>\$20,04</b>	18	
			Progr Project Outpu		6.6 Lane r		ilitation (CAPM)

<u>Primar</u>	<u>y Asset</u>

Existing Condition Post Condition	<b>Good</b> 0.0 6.6	<u>Fair</u> 5.1 0.0	<b>Poor</b> 1.5 0.0	<b>Quanti</b> 6.6 6.6	Lai	! ne mile(s) ne mile(s)						
10-Merced-152 18.5 / 23.0 3425 1018000274	Road to	west of Sant ate paveme	est of Badge a Fe Road. ent and drain	2	1E980 025-26	R/W: Con:	\$239 \$21,919	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,244 \$1,146	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	9/1/2023 9/1/2025 9/15/2025 3/15/2026
New	roadway	signs, guar cans with Di	n (TMS) elem drail and fac sabilities Act	ilities		Subtotal: <b>Total Proje</b>	\$22,158 ct Cost:	:	\$7,813 <b>\$29,971</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 18.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	18.0	0.0	18.0	Lane mile(s)
Post Condition	18.0	0.0	0.0	18.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca <sub>l</sub>	oital	Suppo		COS Allocatio FY	on Milestones
MOBILITY								
10-Merced-140 16.0/16.5 3438 1017000175	Near Hilmar, at the intersection of Route 140 (PM 16.0/16.5) and Route 165 (PM 26.6/27.1). Install a signal with dedicated left-turn lanes or	1H020 2023-24	R/W: Con:	\$255 \$4,945		\$1,581 \$641	Prior 22-23 22-23 23-24	PA&ED: 6/10/2022 R/W Cert: 5/13/2024 RTL: 5/30/2024 Begin Con: 12/30/2024
Carryover	construct roundabout.	-	Subtotal: <b>Total Projec</b>	\$5,200 ct Cost:		\$4,671 <b>\$9,871</b>		

**Program** 201.310 Operational Improvements

**Project Output(s)** 53.2 Daily vehicle hour(s) of delay (DVHD)

10-Merced-165 11.7 3447 1017000177	33, and 140 at various locations. Widen shoulders to accommodate	0T69U 2023-24	R/W: Con:	\$940 \$4,520	\$840 \$920 \$290 \$950	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	10/1/2021 1/5/2024 2/1/2024 9/2/2024
Carryover	pavement and drainage system, install Transportation Management System (TMS) elements, and replace signs.		- Subtotal: <b>Total Projec</b>	\$5,460 <b>t Cost</b> :	\$3,000 <b>\$8,460</b>			

**Program** 201.310 Operational Improvements

**Project Output(s)** 144.6 Daily vehicle hour(s) of delay (DVHD)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Cap	oital	Supp		COS Allocatio FY	on Milestones
10-Merced-99 R0.6 3493 1020000191	Near Chowchilla, at Chowchilla River Commercial Vehicle Enforcement Facility (CVEF). Repair and upgrade CVEF.	1 J510 2024-25	R/W: Con:	\$20 \$3,720	PA&ED: PS&E: R/W Sup: Con Sup:	\$541 \$1,778 \$1,705	22-23 23-24 24-25	PA&ED: 7/15/2023 R/W Cert: 1/2/2025 RTL: 1/17/2025 Begin Con: 7/15/2025
New			Subtotal: <b>Total Projec</b>	\$3,740 t Cost:		\$4,024 <b>\$7,764</b>		

**Program** 201.321 Weigh Stations

Project Output(s) 1 Location(s)

Merced Coun	ty	
R/W:	\$12,288 PA&ED:	\$15,656
Const:	\$127,792 PS&E:	\$24,906
	R/W Sup:	\$6,484
	Con Sup:	\$25,040
Subtotal:	\$140,080	\$72,086
Total (Capit	al + Support):	\$212,166

### 2022 SHOPP Project List Modoc

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	· Ca <sub>l</sub>	pital	Supp		COS Allocatio FY		tones
ROADWAY PRESERV	ATION								
02-Modoc-299 56.7 / 58.0 3766 0219000154	Near Cedarville, from west of Patterson Street to 0.6 mile east of Main Street. Rehabilitate pavement and drainage systems, and upgrade	0J730 2025-26	R/W: Con:	\$218 \$4,510		\$930 \$940 \$680 \$1,150	22-23 24-25 24-25 25-26	PA&ED: R/W Cert: RTL: Begin Con:	4/5/2024 10/6/2025 11/21/2025 4/9/2026
New	facilities to Americans with Disabilities Act (ADA) standards.	-	ubtotal: <b>otal Proje</b> c	\$4,728 ct Cost:		\$3,700 <b>\$8,428</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 2.2 Lane mile(s)

Existing Condition Post Condition	<b>Good</b> 0.0 2.2	<b>Fair</b> 2.2 0.0	<b>Poor</b> 0.0 0.0	Quantity 2.2 2.2	Unit Lane mile(s) Lane mile(s)					
02-Modoc-395 R17.5 / 34.0 3758 0219000139	north of S		t River Bridge d 118; also on		•	\$203 \$20,330	\$1,080 \$1,100	22-23 24-25 24-25 25-26	PA&ED: R/W Cert: RTL: Begin Con:	1/8/2026
New	Rehabilit guardrail upgrade	ls and draince curb ramps	0.6). ent, upgrade age systems, o to American ADA) standar	S	Subtotal: <b>Total Proje</b>	\$20,533 ct Cost:	\$6,180 <b>\$26,713</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 33.8 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	33.8	0.0	33.8	Lane mile(s)
Post Condition	33.8	0.0	0.0	33.8	Lane mile(s)

# 2022 SHOPP Project List Modoc





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	Milestones	
		Modoc C	ounty				

Modoc County								
R/W:	\$421 PA&ED:	\$2,600						
Const:	\$24,840 PS&E:	\$2,020						
	R/W Sup:	\$1,780						
	Con Sup:	\$3,480						
Subtotal:	\$25,261	\$9,880						
Total (Capi	tal + Support):	\$35,141						

#### 2022 SHOPP Project List Mono

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Co	ıpital	Supp		COS Allocatio FY		itones
COLLISION REDUCT	ION								
09-Mono-395 91.6 /93.4 2460 0917000011	Near Bridgeport, from Burcham Flat Road to 0.3 mile south of Route 395/108 Junction. Widen shoulders, install rumble strips, and correct	36800 2022-23	R/W: Con:	\$1,855 \$12,567		\$1,764 \$395	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	6/1/2021 6/8/2023 6/8/2023 12/14/2023
Carryover	superelevation at three curves.		Subtotal: <b>Iotal Proje</b>	\$14,422 ct Cost:		\$5,638 <b>\$20,060</b>			

**Program** 201.015 Collision Severity Reduction

Project Output(s) 19 Collision(s) reduced

#### **MANDATES**

09-Mono-395 50.6 /55.7 2645 0918000015	Near Lee Vining, from Route 120 (west) to Cemetery Road. Upgrade facilities to Americans with Disabilities Act (ADA) standards, rehabilitate	37430 2023-24	•	\$337 \$14,132	PA&ED: \$2,512 PS&E: \$2,304 R/W Sup: \$1,658 Con Sup: \$2,692	Prior Prior Prior 23-24	PA&ED: 4/1/2022 R/W Cert: 6/17/2024 RTL: 6/17/2024 Begin Con: 12/24/2024
Carryover	drainage, replace signs and guardrail, and make bicycle improvements.		Subtotal: <b>Total Proje</b>	\$14,469 ct Cost:	\$9,166 <b>\$23,635</b>		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

Project Output(s) 26 Curb ramp(s)

#### <u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	26.0	26.0	Each
Post Condition	26.0	0.0	0.0	26.0	Each

### 2022 SHOPP Project List Mono





Dist-Co-Rte Post Mile PPNO		EA			COS Allocation					
Project ID	Location/Description	Prog Yea	ir Co	ıpital	Supp	ort	FY	Miles	tones	
ROADWAY PRESERV	ATION									
09-Mono-395	Near Toms Place, from 0.5 mile north	37880	R/W:	\$34	PA&ED:	\$652	Prior		1/14/2022	
R9.8 /R12.6	of Rock Creek road to 1.3 miles south	2023-24	Con:	\$10,358	PS&E:	\$705	Prior	R/W Cert:		
2669	of South Landing Road. Rehabilitate				R/W Sup:	\$77	Prior	1	10/27/2023	
0919000002	pavement, replace signs, rehabilitate				Con Sup:	\$1,717	23-24	Begin Con:	4/12/2024	
	drainage systems, and upgrade		Subtotal:	\$10,392		\$3,151				
Carryover	guardrail and lighting.	1	Total Proje	ct Cost:		\$13,543				

**Program** 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 11.2 Lane mile(s)

<b>Primary Asset</b>	ŀ
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	Good	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>						
Existing Condition	0.0	11.2	0.0	11.2	Lane mile(s	)					
Post Condition	11.2	0.0	0.0	11.2	Lane mile(s	)					
09-Mono-395	Near Brid	lgeport, fro	n south of Rou		•				Prior	PA&ED:	6/1/2023
76.0 /80.6 2648		· ·	d. Rehabilitate facilities to	e 2025	5-26 Co	n: \$10,488	R/W Sup:		22-23 22-23	R/W Cert: RTL:	
0918000018			bilities Act (AD guardrail, and	A)	Subtotal	\$10,563	Con Sup:	\$2,531 \$5,025	25-26	Begin Con:	4/24/2026
Carryover	rehabilita	ate drainag	e systems.		Total Pro	ect Cost:		\$15,588			

**Program** 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 9.1 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.4	8.7	0.0	9.1	Lane mile(s)
Post Condition	9.1	0.0	0.0	9.1	Lane mile(s)

### 2022 SHOPP Project List Mono





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
09-Mono-395 55.5 /58.2 2673 0919000001	Near Mono City, from south of Cemetery Road to Route 167 (east). Rehabilitate pavement, remove and replace dikes and signs, and	37870 2022-23	R/W: Con:	\$8,337	PA&ED: PS&E: R/W Sup: Con Sup:	\$420 \$581 \$22 \$835	Prior Prior Prior 22-23	PA&ED: 6/29/2021 R/W Cert: 2/1/2022 RTL: 8/12/2022 Begin Con: 1/27/2023
Carryover	upgrade guardrail.		Subtotal: <b>Total Projec</b>	\$8,337 :t Cost:		\$1,858 <b>\$10,195</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 9.4 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	9.4	0.0	9.4	Lane mile(s)
Post Condition	9.4	0.0	0.0	9.4	Lane mile(s)

Mono Coun	ty								
R/W:	\$2,301 PA&ED:	\$6,395							
Const:	\$55,882 PS&E:	\$6,049							
	R/W Sup:	\$2,535							
	Con Sup:	\$9,859							
Subtotal:	\$58,183	\$24,838							
Total (Capit	Total (Capital + Support): \$83,021								

(\$1,000)



Post Mile PPNO		EA			COS Allocation						
Project ID	Location/Description	Prog Yea	r Ca	Capital		Support		Mile	Milestones		
MAJOR DAMAGE (F	PERMANENT RESTORATION)										
05-Monterey-1	Near Gorda, from north of White	1K020	R/W:	\$4	PA&ED:	\$752	Prior	PA&ED:	9/21/2021		
8.7 /9.1	Creek Bridge to 2.0 miles south of Los	2022-23	Con:	\$2,176	PS&E:	\$1,046	Prior	R/W Cert:	9/30/2022		
2850	Burros Road. Realign highway,				R/W Sup:	\$26	Prior	RTL:	12/7/2022		
0518000106	replace temporary safety features				Con Sup:	\$838	22-23	Begin Con:	6/22/2023		
	with permanent safety devices, and	9	Subtotal:	\$2,180		\$2,662					
Carryover	install erosion control measures.	1	Total Projec	ct Cost:		\$4,842					

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

05-Monterey-1 27.5 /27.7 2853 0518000105	Near Lucia, from 0.6 mile to 0.8 mile south of Big Creek Bridge. Construct tieback wall, restore roadway and drainage facilities, and install	1K010 2024-25	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,743 \$416	Prior 22-23 22-23 24-25	PA&ED: R/W Cert: RTL: Begin Con: 1	9/2/2022 2/1/2024 7/2/2024 1/27/2024
Carryover	permanent erosion control measures.	-	ubtotal: otal Projec	\$8,278 t Cost:	•	\$5,574 <b>\$13,852</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)



					(\$1	,000)					<u>Caltrans</u>
Dist-Co-Rte Post Mile PPNO Project ID	Lo	ocation/De	escription		A Year	Ca	pital	Support	COS Allocat FY	ion	stones
IDGE PRESERVATION	<u>NC</u>										
05-Monterey-1 20.9 /21.3 2524 0514000004	mile nort		mile south to 0 n Creek Bridge se bridge.		510 24-25	R/W: Con:	\$3,319 \$76,200		98 22-23 10 22-23	RTL:	4/2/2025 5/16/2025
Carryover						btotal:	\$79,519 ct Cost:	\$28,4 <b>\$108,0</b>			
					SB	11 Baselin	e Agreei	ment Required			
							Program	201.110 Bridge	: Major Reh	nabilitation	
						Project (	Output(s)	1 Bridge	e(s)		
<u>Primary Asset</u> (Bridge Health)	Good	<u>Fair</u>	<u>Poor</u> (	Quantity	Unit						
Existing Condition	0.0	0.0		19,536.0		are feet					

Primary Asset												
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u> C	Quantity	<u>Unit</u>							
Existing Condition	0.0	0.0	19,536.0	9,536.0	Square fee	e†						
Post Condition	60,592.0	0.0	0.0	0,592.0	Square fee	e†						
<u>Bridge Health</u>	<u>Existing</u>	<u>Condition</u>	n Post Condition	<u>n</u>								
Bridge No. 44-0058		Poor	Good									
05-Monterey-1	Near Car	mel-by-the	e-Sea, at the	1H8	800 R/\	٧:	\$58	PA&ED:	\$1,600	Prior	PA&ED: 5/7/202	21
63.0	Garrapat	a Creek Br	idge No. 44-001	8. 2022	2-23 Co	n: \$	\$3,642	PS&E:	\$1,900	Prior	R/W Cert: 11/21/202	22
2696	Replace I	oridge raili	ng to meet					R/W Sup:	\$130	Prior	RTL: 3/15/202	23
0516000163	current tr	affic safety	standards.					Con Sup:	\$1,391	22-23	Begin Con: 9/19/202	23
					Subtota	: \$	\$3,700		\$5,021			
Carryover					Total Pro	ject (	Cost:		\$8,721			

**Program** 201.112 Bridge Rail Replacement and Upgrade

650.0 Linear feet rail Project Output(s) 1 Bridge(s)

**Primary Asset** (Bridge Rail) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 650.0 650.0 Linear feet rail Post Condition Linear feet rail 650.0 0.0 0.0 650.0 **Existing Condition** Post Condition **Bridge Health** Bridge No. 44-0018 Fair Fair

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support		COS Allocatio FY		stones
05-Monterey-101 R6.7 2565A 0520000070	Near Paso Robles, at San Antonio River Bridge No 44-0141L/R. Environmental mitigation monitoring for project EA 1F820.	1F821 2023-24	R/W: Con:	PA&ED: PS&E: R/W Sup: Con Sup:	\$20	23-24	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 7/1/2023 10/1/2023
Carryover			ubtotal: otal Project Cost:		\$20 <b>\$20</b>			

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 0 Bridge(s)

#### **ROADWAY PRESERVATION**

05-Monterey-1 R85.1 /R90.98 3034 0520000135	In and near Marina, from south of Lake Drive Undercrossing to Route 156. Rehabilitate pavement and drainage systems, replace	1N160 2025-26	•	\$26 \$17,640		22-23 24-25 24-25 25-26	R/W Cert: 5/14/2026
New	Transportation Management System (TMS) elements, and upgrade guardrail and lighting.		Subtotal: <b>Total Proje</b>		\$5,710 <b>\$23,376</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 22.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0	22.2	0.0	22.2	Lane mile(s)
Post Condition	22.2	0.0	0.0	22.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY M	ilestones
05-Monterey-1 R90.98 /R102.031 2889 0519000034	Near Castroville, Moss Landing, and Watsonville, from north of Molera Road to Santa Cruz County line. Rehabilitate pavement, upgrade	1K870 2025-26	R/W: \$102 Con: \$16,810	PS&E: \$3,578 R/W Sup: \$179 Con Sup: \$3,088		ert: 4/10/2026 ett: 6/1/2026
New	Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, and replace guardrail and sign panels.	To	ubtotal: \$16,912 otal Project Cost:	\$9,720 <b>\$26,632</b>		
			Program	201.121 Paveme	nt Rehabilitation (C	CAPM)
			Project Output(s)	22.4 Lane mile	∋(s)	

<u>Pri</u>	mary	<u> Asset</u>

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>							
<b>Existing Condition</b>	1.8	20.6	0.0	22.4	Lane	e mile(s)						
Post Condition	22.4	0.0	0.0	22.4	Lane	e mile(s)						
05-Monterey-101 R41.9R/R49.8 2900 0518000208	Near King City, from Jolon Road to Lagomarsino Avenue. Rehabilitate pavement, drainage systems, and lighting, and install Transportation		e 202	(440 23-24	R/W: * Con:	\$156 \$29,691		\$2,021 \$224	Prior Prior Prior 23-24	R/W Cert:	6/29/2022 4/3/2024 6/20/2024 1/6/2025	
Carryover	0 0		n (TMS) eleme	nts.		ubtotal: otal Projec	\$29,847 ct Cost:		\$7,553 <b>\$37,400</b>			
	(G13 Cor	(G13 Contingency)			* Construction Capital and * Constru authorized					ion Supp	oort phases c	are NOT

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 28.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	1.0	27.0	0.0	28.0	Lane mile(s)
Post Condition	28.0	0.0	0.0	28.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY	on Milestones
05-Monterey-183 R2.1 /R8.3 2899 0518000207	Near Salinas and Castroville, from north of Davis Road to south of Del Monte Avenue. Rehabilitate pavement and lighting, replace sign	1K430 2022-23	R/W: Con:	\$13 \$6,439		\$634 \$1,430 \$43 \$1,308	Prior Prior Prior 22-23	PA&ED: 11/30/2021 R/W Cert: 3/2/2023 RTL: 6/30/2023 Begin Con: 1/24/2024
Carryover	panels, and install Transportation Management System (TMS) elements	-	ubtotal: otal Projec	\$6,452 t Cost:		\$3,415 <b>\$9,867</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 12.7 Lane mile(s)

<u>Primary</u>	<u>Asset</u>

Existing Condition Post Condition	<b>Good</b> 0.0 12.7	<b>Fair</b> 12.7 0.0	<b>Poor G</b> 0.0 0.0	12.7 12.7	Unit Lane mile(s) Lane mile(s)					
05-Monterey-101 R22.0 /R28.0 3009 0519000119	Cattleme Valley Ro	en Road to s oad Overcro	San Lucas, from south of Paris ossing.	1 1M3 2025	•	\$80 \$37,114		\$2,616 \$65	22-23 23-24 23-24 25-26	PA&ED: 2/1/2024 R/W Cert: 6/13/2025 RTL: 4/20/2026 Begin Con: 10/21/2026
New	guardrail and drainage systems, and replace Transportation Management System (TMS) elements and signs.			Subtotal: <b>Total Proje</b>	ototal: \$37,194 al Project Cost:		, ,			

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 24.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	2.9	19.6	1.5	24.0	Lane mile(s)
Post Condition	24.0	0.0	0.0	24.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY		tones
05-Monterey-68 0.2 /15.9 2787 0518000083	In and near the city of Monterey, from west of Sunset Drive to Toro Park Undercrossing. Rehabilitate drainage systems and lighting, and install	1 J880 2023-24	R/W: Con:	\$900 \$7,600	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,600 \$2,300	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con: 1	6/6/2022 6/5/2024 6/5/2024 2/20/2024
Carryover	Transportation Management System (TMS) elements.	-	ubtotal: otal Projec	\$8,500 t Cost:	:	\$9,300 <b>\$17,800</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 34 Culvert(s) (ea)

Existing Condition Post Condition	Good 0.0 2,884.0	<u>Fair</u> 799.0 0.0	<b>Poor</b> 2,085.0 0.0	<b>Quantity</b> 2,884.0 2,884.0	<u>Unit</u> Linear t						
05-Monterey-101 R28.2 /100.3 2797 0518000084	Soledad, Paris Vall	. Gonzales, o	ar King City, Greenfield, Gonzales, and Salinas, from By Road Overcrossing to In Road, Rehabilitate		390 4-25	R/W: Con:	\$168 \$8,410	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,999 \$985	Prior 22-23 22-23 24-25	PA&ED: 12/5/2022 R/W Cert: 11/27/2024 RTL: 12/16/2024 Begin Con: 7/17/2025
Carryover	signs and	d structures, tation Manc	eplace overhe and update agement Syste			otal: <b>I Projec</b>	\$8,578 <b>t Cost</b> :		\$10,072 <b>\$18,650</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 30 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	2,929.0	2,929.0	Linear feet
Post Condition	2,929.0	0.0	0.0	2,929.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY	on Milestones
05-Monterey-101 98.8 /100.3 2679X 0521000065	Near Prunedale, from 0.7 mile north of Crazy Horse Canyon Road to 1.1 miles south of San Juan Road. Rehabilitate drainage culverts.	1H691 2023-24	R/W: Con:	\$521 \$5,605	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,606 \$875	Prior Prior Prior 23-24	PA&ED: 3/15/2022 R/W Cert: 12/11/2023 RTL: 1/11/2024 Begin Con: 7/25/2024
Carryover	Ç		ubtotal: otal Projec	\$6,126 t Cost:		\$4,981 <b>\$11,107</b>		

**Program** 201.151 Drainage System Restoration

Project Output(s) 19 Culvert(s) (ea)

**Primary Asset** 

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	70.0	70.0	1,155.0	1,295.0	Linear feet
Post Condition	1,420.0	0.0	0.0	1,420.0	Linear feet

#### **MULTIPLE OBJECTIVE**

MULTIPLE OBJECTIVE										
05-Monterey-183 R8.4 /9.8 2678 0516000118	objective Asset Management Pilot Project. Rehabilitate Pavement, repair bridge, construct storm drainage system improvements, construct Transportation	1H650 2022-23	R/W: Con:	\$2,300 \$20,300	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,000 \$6,600	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	6/9/2023 6/28/2023	
Carryover			Subtotal: <b>Total Proje</b> e	\$22,600 ect Cost:		\$15,400 <b>\$38,000</b>				
	Management System (TMS) elements, improve pedestrian, bicycle, and Americans with Disabilities Act (ADA) facilities.			Program	201.999 N	Multiple C	)bjective	e		
			Project (	Output(s)	1 L	.ocation(	s)			

(\$1,000)



Dist-Co-Rte Post Mile					COS	
PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	Allocation FY	Milestones

Monterey Cour	nty	
R/W:	\$7,832 PA&ED:	\$22,698
Const:	\$239,720 PS&E:	\$36,101
	R/W Sup:	\$13,053
	Con Sup:	\$46,439
Subtotal:	\$247,552	\$118,291
Total (Capi	tal + Support):	\$365,843





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp	COS Allocation pport FY Milestone				
MAJOR DAMAGE (I	PERMANENT RESTORATION)									
04-Napa-29 46.1 2022H 0418000160	Near Calistoga, at 2.5 miles south of Lake County line. Stabilize storm damaged embankment.	0Q830 2023-24	R/W: Con:	\$165 \$1,280		\$736 \$885 \$118 \$878	Prior Prior Prior 23-24	'	4/1/2022 10/1/2023 11/1/2023 4/25/2024	
Carryover		-	Subtotal: <b>Iotal Proje</b> c	\$1,445 ct Cost:		\$2,617 <b>\$4,062</b>				

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

04-Napa-121 13.4 /20.7 2022D 0418000153	Near Napa, from 2.8 miles north of Vichy Avenue to 1.4 miles south of Route 128 at various locations. Repair and restore slope washouts with Rock	0Q790 2023-24	R/W: Con:		PA&ED: \$1 PS&E: \$2 R/W Sup: \$ Con Sup: \$1	,053 22-23 \$199 22-23	R/W Cert: 5/25/2024
Carryover	Slope Protection (RSP), erosion control, steel sheet piles, and drainage upgrades.		ubtotal: <b>otal Projec</b>	\$4,943 t Cost:		,248 <b>,191</b>	

**Program** 201.131 Permanent Restoration

Project Output(s) 5 Location(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
04-Napa-121 16.0 /16.1 2022F 0418000158	Near Napa, at Wooden Valley Road. Repair pavement, replace drainage systems, and upgrade guardrail.	0Q810 2022-23	R/W: Con:	\$86 \$1,313	PA&ED: PS&E: R/W Sup: Con Sup:	\$902 \$1,287 \$173 \$661	Prior Prior Prior 22-23	PA&ED: 11/15/2021 R/W Cert: 5/25/2023 RTL: 6/2/2023 Begin Con: 3/29/2024
Carryover			Subtotal: <b>Total Projec</b>	\$1,399 t Cost:		\$3,023 <b>\$4,422</b>		

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

04-Napa-128 12.5 2906G 042000070	Near Saint Helena, at 1.2 miles east of Chiles Pope Valley Road. Construct retaining wall, rehabilitate drainage system, and install erosion control to	4AA30 2025-26	R/W: Con:	\$44 \$5,311	R/W Sup:	\$1,829 \$75	24-25	R/W Cert: 12/29/2025
New	stabilize slope.		ubtotal: otal Projec	\$5,355 ct Cost:	:	\$5,256 <b>\$10,611</b>		

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY	* * * *	stones
COLLISION REDUCT	ION								
04-Napa-29	In Napa County, on Routes 29, 121, and 128 at various locations, Install	3Q760 2022-23	R/W: Con:	\$18 \$3,271		\$794 \$1,403	Prior Prior	PA&ED: R/W Cert:	12/3/2021 10/3/2022
2033M 0419000570	rumble strips.				R/W Sup: Con Sup:	\$170	Prior	RTL: Begin Con:	11/4/2022
Carryover			btotal: tal Projec	\$3,289 t Cost:		\$3,582 <b>\$6,871</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 80 Collision(s) reduced

04-Napa-121 0.5 / 1.0 1775H 0418000217	Near Napa, at Huichica Creek (PM 0.75). Mitigation planting, monitoring and reporting for EA 4G210.	4G21A 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$900	23-24	PA&ED: N, R/W Cert: N, RTL: 5/12 Begin Con: 12/15	/A 2/2023
Carryover			btotal: tal Projec	\$1,000 t Cost:		\$900 <b>\$1,900</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 0 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo		oital	Supp		on Milest	Milestones		
04-Napa-12	In Napa and Solano Counties, on various routes at various locations.	4AC90 2024-25	R/W: Con:	\$14 \$4,471	PS&E:	\$1,794	22-23 23-24	R/W Cert:	12/1/2023 5/1/2025	
2304A 0420000150	Replace or install curve warning signs	<b>5.</b>			R/W Sup: Con Sup:	\$90 \$1,620	23-24 24-25	RTL: Begin Con:	6/2/2025 12/1/2025	
New			Subtotal:  Total Project	\$4,485 :t Cost:		\$4,540 <b>\$9,025</b>				

**Program** 201.015 Collision Severity Reduction

Project Output(s) 6 Collision(s) reduced

#### **MANDATES**

04-Napa-29 33.1 1464K 0416000037	Near Calistoga, at 0.3 mile south of Bothe-Napa Valley State Park entrance at Ritchie Creek Bridge No.	4J990 2022-23	R/W: Con:	\$590 \$6,887	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,300 \$167	Prior Prior Prior	PA&ED: 6 R/W Cert: 3 RTL: Begin Con: 10	3/15/2023 4/3/2023
Carryover	21-0057. Replace bridge to improve fish passage barriers at the site for compliance unit credits towards statewide National Pollutant Discharge Elimination System (NPDES) permit mandate goals.		Subtotal: Total Project	\$7,477 Cost:	<u> </u>	\$5,087 <b>\$12,564</b>		19	710/2020

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 42.0 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Co	ıpital	Support		OS cation FY Milestones		
BRIDGE PRESERVATI	ION								
04-Napa-121 6.4 /6.5 1493C 0416000041	In the city of Napa, at Tulocay Creek Bridge No. 21-0003 (PM 6.423). Replace existing bridge with a single span precast concrete box girder	4J820 2023-24	R/W: Con:	\$6,282 \$15,580		248 22-2 050 22-2	23 R/W Cert: 5/3/2024 23 RTL: 5/3/2024		
Carryover	bridge.	-	Subtotal: <b>Total Proje</b>	\$21,862 ct Cost:	\$11, <b>\$32</b> ,				

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

<b>Primary Asset</b>											
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u> C	Quantity	<u>Unit</u>						
Existing Condition	0.0	0.0	3,229.0	3,229.0	Square feet						
Post Condition	7,675.0	0.0	0.0	7,675.0	Square feet						
<u>Bridge Health</u>	<u>Existin</u>	g Conditio	n Post Conditio	<u>n</u>							
Bridge No. 21-0003		Poor	Good								
04-Napa-128	Near Ruth	nerford, at	Hopper Slough	4J83	30 R/W:	\$1,514	PA&ED:	\$2,074	Prior	PA&ED:	6/10/2022
5.1	Bridge No	o. 21-0019.	Replace bridge	e. 2023-	-24 Con:	\$12,200	PS&E:	\$1,988	Prior	R/W Cert:	4/19/2024
1451C							R/W Sup:	\$206	Prior	RTL:	5/3/2024
0416000038							Con Sup:	\$3,900	23-24	Begin Con:	1/31/2025
					Subtotal:	\$13,714		\$8,168			
Carryover					Total Proje	ct Cost:		\$21,882			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

**Primary Asset** (Bridge Health) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 926.0 926.0 Square feet Post Condition 5,280.0 0.0 0.0 5,280.0 Square feet **Existing Condition Post Condition Bridge Health** Bridge No. 21-0019 Poor Good

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		Supp	COS Allocati Support FY		on Milestones		
DADWAY PRESERV	<u>/ATION</u>								
04-Napa-29 0.0 /R7.0 2804G 0420000149	In and near American Canyon, from Solano County line to Napa River Bridge. Rehabilitate pavement and upgrade facilities to Americans with	4AC80 2024-25	R/W: Con:	\$90 \$18,911		\$2,627 \$532	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	5/1/2025 6/2/2025
New	Disabilities Act (ADA) standards.		ubtotal: <b>otal Proje</b>	\$19,001 ct Cost:		\$7,846 <b>\$26,847</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 29.1 Lane mile(s)

	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
Existing Condition	0.0	28.9	0.2	29.1	Lane mile(	s)					
Post Condition	29.1	0.0	0.0	29.1	Lane mile(	5)					
04-Napa-29	In the cit	y of Napa, f	rom north of	2Q	610 R/\	V: \$107	7 PA&ED:	\$2,454	Prior	PA&ED:	3/5/2022
R7.3 /13.5	Napa Riv	er Bridge to	south of Sier	ra 202	3-24 Cc	n: \$23,299	PS&E:	\$2,343	22-23	R/W Cert:	4/1/2024
2027P	Avenue.	Rehabilitat	e roadwav.				R/W Sup:	\$170	22-23	RTL:	4/29/2024
0419000030	upgrade	guardrail a	nd Transporta	ation			Con Sup:	\$2,488	23-24	Begin Con:	11/29/2024
	Manage	ment Syster	n (TMS) eleme	ents,	Subtota	: \$23,40	5	\$7,455			
Carryover	rehabilita	ate drainage	e systems, and	d	Total Pro	ject Cost:		\$30,861			
	upgrade	facilities to	Americans w	vith							
	Disabilitie	es Act (ADA	standards.								

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 25.3 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	20.1	5.2	25.3	Lane mile(s)
Post Condition	25.3	0.0	0.0	25.3	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Сар	oital	Support	COS Allocatio FY	on Milestones
04-Napa-121 R4.5 /10.7 2025N 0418000310	In and near the city of Napa, from Route 29 to north of Vichy Avenue. Rehabilitate pavement, upgrade signs and guardrail, rehabilitate	1Q620 2023-24	R/W: Con:	\$1,325 \$23,942		Prior Prior Prior 23-24	PA&ED: 6/30/2022 R/W Cert: 7/21/2023 RTL: 8/4/2023 Begin Con: 2/1/2024
Carryover	drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct sidewalks, high visibility crosswalks, curb ramps, Class 2 and 4 bike lanes, passive bicycle detection, transit islands, and green bikeway markings		tal Projec		\$11,040 \$36,307 201.121 Pavemen	nt Rehab	illitation (CAPM)
	as complete streets elements.		Project O	utput(s)	14.7 Lane mile	e(s)	

Primary	Asset

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	14.3	0.4	14.7	Lane mile(s)
Post Condition	14.7	0.0	0.0	14.7	Lane mile(s)

#### **MOBILITY**

04-Napa-121 7.2/7.4 1483B	In the city of Napa, at the intersection with Third Street/East Avenue/Coombsville Road.	0J890 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup:	\$510 \$150	Prior 22-23 22-23	RTL:	5/1/2024
0414000097	Construct intersection improvements.				Con Sup:	\$520	23-24	Begin Con:	2/3/2025
	·	Su	ıbtotal:	\$2,300		\$1,600			
Carryover		To	tal Projec	t Cost:		\$3,900			

**Program** 201.310 Operational Improvements

**Project Output(s)** 400.0 Daily vehicle hour(s) of delay (DVHD)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo			Support		COS Allocatio FY		stones
ROADSIDE PRESERVA	<u>ATION</u>								
04-Napa-29 15.6 /22.8 1464H 0417000512	In and near Yountville, from Oak Knoll Avenue to Oakville Cross Road. Advance mitigation credit purchases for planned SHOPP projects to	0P730 2022-23	R/W: Con:	\$3,605	PA&ED: PS&E: R/W Sup: Con Sup:	\$659 \$408 \$10	Prior Prior Prior	PA&ED: R/W Cert: RTL: Begin Con:	7/15/2022 8/1/2022 9/5/2022 6/5/2023
Carryover	minimize impacts on biological resources. Financial Contribution Only (FCO) to the Napa County Flood Control District for construction implementation.		Subtotal: <b>Total Projec</b>	\$3,605 et Cost:		\$1,077 <b>\$4,682</b>			
			Project C		R	coadside celinquish	nments)	ement (Mitig	ation Site

Napa County								
R/	V: \$11,214	PA&ED:	\$20,232					
Con	st: \$127,334	PS&E:	\$24,210					
		R/W Sup:	\$6,355					
		Con Sup:	\$27,752					
Subtoto	ıl: \$138,548	}	\$78,549					
Total (C	ıpital + Supp	ort):	\$217,097					

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital			Supp		COS Allocatio FY	on Milestones		
COLLISION REDUCTI	ON									
03-Nevada-49 10.8 /R13.3 4136 0318000009	Near Grass Valley, from north of La Barr Meadows Road to north of Crestview Drive. Construct two-way left-turn lane, right-turn lanes, 10-foot	3H510 2025-26	R/W: Con:	\$9,200 \$59,600			22-23 22-23 22-23 25-26	PA&ED: 3/1/2023 R/W Cert: 9/25/2025 RTL: 10/10/2025 Begin Con: 2/19/2026		
New	shoulders, and a northbound slow moving truck lane.	ī	Subtotal: Sotal Proje			\$9,970 <b>\$78,770</b>				

**Program** 201.015 Collision Severity Reduction

Project Output(s) 91 Collision(s) reduced

#### **BRIDGE PRESERVATION**

03-Nevada-80 R58.7 /R60.2 4305 0318000014	Near Whitmore, from west of Crystal Lake Road to east of Route 20 Separation at Yuba Pass Separation and Overhead No. 17-0023L/R (PM	3H560 2022-23	R/W: Con:	\$836 \$84,500		\$4,210 \$430	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	1/15/2022 2/15/2023 3/1/2023 8/1/2023
R58.7L/R/PM R60.2); also in Placer Carryover County, from PM R58.5L/R to PM		Subtotal: <b>Total Proje</b>	\$85,336 ct Cost:		\$16,760 <b>102,096</b>				
	R58.6L/R. Replace and widen bridge, construct retaining walls in the median, rehabilitate drainage systems, and install Roadway		SB1 Baselin	J	ment Requ 201.110 B		nior Reho	philitation	
	Weather Information Systems (RWIS).			riogiaiii	201.110 1	mage Mc	ajor K <del>e</del> ric	abilitation	

Project Output(s) 2 Bridge(s)

Primary Asset (Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	21,011.0	27,706.0	48,717.0	Square feet
Post Condition	64,351.0	0.0	0.0	64,351.0	Square feet
<u>Bridge Health</u>	<u>Existi</u>	ing Condition	n Post Condit	<u>ion</u>	
Bridge No. 17-0023	L	Poor	Good		
Bridge No. 17-0023	R	Fair	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Capi	ital	Suppo		COS Allocatio FY	on Milestones
ROADWAY PRESERVA	<u>ATION</u>							
03-Nevada-20 R12.2 / 20.0 4002 0318000158	In and near Grass Valley and Nevada City, from Route 20/49 Separation to east of Stonehill Road/Dow Road. Rehabilitate pavement, replace sign	4H070 2022-23	R/W: Con: \$		R/W Sup: Con Sup:	\$1,570 \$340 \$1,700	Prior Prior Prior 22-23	PA&ED: 7/30/2021 R/W Cert: 4/14/2023 RTL: 4/28/2023 Begin Con: 10/17/2023
Carryover	panels, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		Subtotal: \$ <b>Fotal Project</b>	Cost:		\$4,640 <b>623,990</b>		
			Pr	ogram	201.121 Po	avemer	nt Rehab	ilitation (CAPM)
			Project Ou	ıtput(s)	22.9 Lo	ane mile	e(s)	

Primary Asset												
	Good	<u>Fair</u>	<u>Poor</u>	Quar	<u>ntity U</u>	<u>nit</u>						
Existing Condition	0.0	22.9	0.0	22.	.9 L	ane mile(s)						
Post Condition	22.9	0.0	0.0	22.	.9 L	ane mile(s)						
03-Nevada-20	Near Ne	vada City a	nd Emigrant		0J520	) R/W:	\$420	PA&ED:	\$1,770	22-23	PA&ED:	8/1/2023
20.0 /41.287	Gap, fro	m east of Do	ow Road to		2024-2	5 Con:	\$23,840	PS&E:	\$1,950	23-24	R/W Cert:	4/30/2025
4003	Placer C	ounty line (F	PM 20.0/41.28	37)				R/W Sup:	\$270	23-24	RTL:	5/15/2025
0319000293		, ,	unty line to R	,				Con Sup:	\$2,720	24-25	Begin Con:	8/25/2025
	80 (PM 4	3.868/46.1);	also in Place	er		Subtotal:	\$24,260		\$6,710			
New	County f	rom Nevado	a County line	e to		Total Proje			\$30,970			
	east of L	ake Spauldii	ng Road (PN	1		•						
		3.868). Reho										
		•	nage systems	S,								
	•		rail, signs and									
		· ·	igement Syst				Program	201.121 F	avemer	nt Rehab	ilitation (CAF	PM)
	(TMS) ele		.90									
	()					Project (	Output(s)	44.8 L	ane mile	e(s)		

Primary Asset					
rilliary Asser	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	44.8	0.0	44.8	Lane mile(s)
Post Condition	44.8	0.0	0.0	44.8	Lane mile(s)





						, ,						
Dist-Co-Rte Post Mile PPNO Project ID	Lo	EA Location/Description Prog Year Capital					COS Allocation Support FY Milestones					
03-Nevada-80 0.0 /R2.7 5111 0317000043	line to ec 0.0/R2.7L	ast of Donne /R); also in F	Placer County er Pass Road (I Placer County ad Undercross	PM 202	990 2-23	R/W: * Con:	\$1,687 \$70,239		\$3,000 \$500	Prior Prior Prior 22-23	· ·	2/5/2022 4/20/2023 4/24/2023 9/20/2023
Carryover		da County li ). Rehabilite	ne (PM ate roadway,	J		btotal:	\$71,926 ct Cost:		\$15,500 <b>\$87,426</b>			
	eastbour Kingvale		O		au	uthorized		ital and * ( ment Requ		ion Supp	oort phases o	are NOT
	-0106R, re		panels, upgro				Program	201.122 F	Roadway	Rehabil	itation (2R)	
	· ·	•	m (TMS) eleme inage systems			Project (	Output(s)	10.4 L	ane mile	(s)		
	(G13 Co	ntingency)										
<u>Primary Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>							
Existing Condition Post Condition	0.0 10.4	9.5 0.0	1.0 0.0	10.5 10.4		e mile(s) e mile(s)						

Nevada Cour	nty	
R/W:	\$12,393 PA&ED:	\$10,150
Const:	\$257,279 PS&E:	\$13,680
	R/W Sup:	\$3,530
	Con Sup:	\$26,220
Subtotal:	\$269,672	\$53,580
Total (Capit	tal + Support):	\$323,252

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Cap	ital	Suppo		COS Allocation FY		itones
MAJOR DAMAGE (PI	ERMANENT RESTORATION)								
12-Orange-241 33.6 /38.7 5505B 1219000099	In and near Anaheim, from 1.1 miles north of Santiago Canyon Road to south of Route 91. Reconstruct fire damaged timber wildlife escape	0\$150 2022-23	R/W: Con:	\$8,324	PA&ED: PS&E: R/W Sup: Con Sup:	\$900 \$1,550 \$1,400	Prior	PA&ED: R/W Cert: RTL: Begin Con:	11/3/2021 4/3/2023 5/3/2023 1/4/2024
Carryover	ramps (Jump Out Ramps - JORs) with steel soldier pile retaining walls and replace chain link fencing.		Subtotal: <b>Total Project</b>	\$8,324 <b>Cost</b> :	\$	\$3,850 <b>\$12,174</b>			
			P	rogram	201.131 P	ermane	ent Restoi	ration	
			Project O	utput(s)	26 Lo	ocation	n(s)		

#### **COLLISION REDUCTION**

12-Orange-1	In Laguna Beach, at the intersection	OR170	R/W:	\$115	PA&ED:	\$210	Prior	PA&ED:	3/29/2021
8.5	with Cress Street. Improve safety by	2022-23	Con:	\$788	PS&E:	\$480	Prior	R/W Cert:	11/1/2022
2285	modifying existing signals, adding				R/W Sup:	\$210	Prior	RTL:	12/1/2022
1218000062	safety lighting, adding protected left-				Con Sup:	\$380	22-23	Begin Con:	7/1/2023
	turn signal heads, and upgrading		Subtotal:	\$903		\$1,280			
Carryover	facilities to Americans with Disabilities		<b>Total Project</b>	Cost:		\$2,183			
	Act (ADA) standards.								

**Program** 201.010 Safety Improvements

Project Output(s) 16 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY		tones
12-Orange-1 R18.5 /32.8 2385A 1219000098	In and near Newport Beach, Huntington Beach, and Seal Beach, from Dover Drive to north of Seal Beach Boulevard. Construct and	0\$140 2023-24	R/W: Con:	\$1,515 \$8,110		\$1,700 \$400	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2022 4/2/2024 5/1/2024 1/2/2025
Carryover	upgrade bicycle facilities to improve safety.	00.	btotal: tal Projec	\$9,625 :t Cost:		\$4,630 <b>\$14,255</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 264 Collision(s) reduced

12-Orange-5 5.3 /7.3 2564B 1219000102	In Dana Point and San Juan Capistrano, from 0.5 mile south of Camino De Estrella to 0.5 mile north of Route 1. Install safety lighting and	0\$170 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$300 \$976 \$1,090	Prior Prior 22-23	PA&ED: 11/9/2021 R/W Cert: 1/10/2023 RTL: 2/14/2023 Begin Con: 10/10/2023
Carryover	upgrade median barrier.		ubtotal: otal Projec	\$5,454 ct Cost:		\$2,366 <b>\$7,820</b>		

**Program** 201.010 Safety Improvements

110 Collision(s) reduced Project Output(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocation FY	on Milestones
12-Orange-5 9.6 /10.4 2627 1220000014	In San Juan Capistrano, from Route 74 to south of Junipero Serra Road. Add a second auxiliary lane, Changeable Message Sign (CMS),	0\$280 2023-24	R/W: Con:	\$5,000	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,097	Prior 22-23 23-24	PA&ED: 11/8/2022 R/W Cert: 12/12/2023 RTL: 1/9/2024 Begin Con: 8/13/2024
Carryover	and overhead sign structures.		ubtotal: otal Projec	\$5,000 ct Cost:		\$3,142 <b>\$8,142</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 47 Collision(s) reduced

12-Orange-5	In and near the cities of Irvine, Tustin,	0\$310	R/W:	\$9	PA&ED:	\$440	Prior	PA&ED:	7/8/2022
R26.3 /42.2	Santa Ana, Orange, Anaheim, and	2023-24	Con:	\$2,232	PS&E:	\$770	22-23	R/W Cert: 4	4/27/2023
2819	Fullerton, from 0.3 mile south of Culver				R/W Sup:				7/11/2023
1220000038	Drive to Route 91 (PM 42.2R/L).				Con Sup:	\$920	23-24	Begin Con: ;	3/26/2024
	Reduce wrong-way driving by		Subtotal:	\$2,241		\$2,130			
Carryover	replacing signs, refreshing pavement delineation, constructing raised islands, and installing safety lighting.		Total Projec	t Cost:		\$4,371			

**Program** 201.010 Safety Improvements

11 Collision(s) reduced Project Output(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		Co Alloc Support F				
12-Orange-5 33.7 /35.4 2860F 1219000030	In and near the cities of Santa Ana and Orange, from south of Route 22 to north of The City Drive/State College Boulevard. Upgrade signs	0R750 2022-23	R/W: Con:	\$2,914	PA&ED: PS&E: R/W Sup: Con Sup:	\$339 \$650 \$740	Prior Prior 22-23	PA&ED: 8/20/2021 R/W Cert: 11/19/2022 RTL: 2/3/2023 Begin Con: 10/10/2023
Carryover	and pavement delineation, lengthen lane reduction to improve merging, and install traffic count station.		Subtotal: <b>Total Projec</b>	\$2,914 t Cost:		\$1,729 <b>\$4,643</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 71 Collision(s) reduced

12-Orange-5 41.8 2862G 1220000060	In Fullerton, at the northbound offramp to Magnolia Avenue. Install High Friction Surface Treatment (HFST).	0\$390 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$130 \$306 \$281	Prior 22-23 23-24	 4/26/2023 7/17/2023
Carryover	()	-	ubtotal: otal Project	\$487 Cost:		\$717 <b>\$1,204</b>		

**Program** 201.010 Safety Improvements

14 Collision(s) reduced Project Output(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year		ion Milestones			
12-Orange-22 R0.9 /R9.4 2869B 1219000091	In the cities of Garden Grove, Westminster, and Orange, from Bolsa Chica Road to Lewis Street. Install safety lighting and upgrade median	0\$110 2023-24	R/W: Con:	\$12 \$25,588		52 22-23	RTL: 5/29/2024
Carryover	barrier, drainage systems, and signs.		ubtotal: otal Proje	\$25,600 <b>ct Cost</b> :	\$10, <b>\$36,</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 515 Collision(s) reduced

12-Orange-22 R5.5 2916	In Garden Grove, on the westbound onramp from Trask Avenue/Brookhurst Street. Place High	0R290 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup:	\$311 \$384	Prior Prior	PA&ED: 4/9/2021 R/W Cert: 6/10/2022 RTL: 7/13/2022
1218000076	Friction Surface Treatment (HFST), add				Con Sup:	\$412	22-23	Begin Con: 2/10/2023
	pavement delineation, and install	:	Subtotal:	\$840		\$1,107		
Carryover	concrete barrier.		Total Project	Cost:		\$1,947		

**Program** 201.010 Safety Improvements

15 Collision(s) reduced Project Output(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Ca	oital	Support	COS Allocatio FY	on Milestones
12-Orange-22 R11.6 /R12.5 2977 1219000104	In the cities of Orange and Santa Ana, from east of Parker Street to east of Cambridge Street. Restripe lanes to provide for safer merging, widen to		R/W: Con:	\$7,205	PA&ED: \$1,417 PS&E: \$1,814 R/W Sup: Con Sup: \$1,933	22-23	PA&ED: 7/8/2022 R/W Cert: 1/22/2024 RTL: 2/21/2024 Begin Con: 10/7/2024
Carryover	extend auxiliary lane, add and upgrade signs, and add safety lighting.		Subtotal: Total Projec	\$7,205 et Cost:	\$5,164 <b>\$12,369</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 156 Collision(s) reduced

12-Orange-39 12.2 3207 1219000028	In Anaheim, at the intersection with Orange Avenue. Upgrade traffic signals and lighting.	0R740 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$200 \$450 \$40 \$385	Prior Prior Prior 22-23	R/W Cert:	5/1/2023
Carryover			Subtotal: <b>Total Projec</b>	\$828 Cost:		\$1,075 <b>\$1,903</b>			

**Program** 201.010 Safety Improvements

31 Collision(s) reduced Project Output(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocation FY	on Milestones
12-Orange-55 R5.9 /R17.8 2591 1219000014	In and near the cities of Costa Mesa, Santa Ana, Tustin, Orange, and Anaheim, from Route 405 to Route 91 Install safety lighting.	0R670 2023-24	R/W: Con:	\$17 \$18,623	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,800	Prior Prior 23-24	PA&ED: 2/28/2022 R/W Cert: 2/1/2024 RTL: 6/1/2024 Begin Con: 12/16/2024
Carryover			iubtotal: <b>'otal Proje</b>	\$18,640 ct Cost:		\$6,800 <b>\$25,440</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 605 Collision(s) reduced

12-Orange-57 11.0 /R22.6 3747B 1220000043	In and near the cities of Orange, Anaheim, Placentia, Fullerton, and Brea, from south of Chapman Avenue to the Los Angeles County	0\$330 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,860 \$66	Prior Prior Prior 23-24	R/W Cert:	10/1/2023
Carryover	line (PM 11.0R/R22.551). Add safety lighting, replace pavement delineation, and add route shields.	-	ubtotal: otal Projec	\$9,972 t Cost:	:	\$5,026 <b>\$14,998</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 656 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Cap	ital	Supp		COS Allocatio FY		tones
12-Orange-74 11.5/16.6 4218B 1220000084	In the Cleveland National Forest, from 0.9 mile west of San Juan Fire Station to the Orange/Riverside County line.  Mitigation plant establishment and	0P031 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$100 \$600	22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	11/1/2022 8/1/2023 9/1/2023 5/1/2024
Carryover	monitoring for EA 0P030.		Subtotal: <b>Total Project</b>	\$800 <b>Cost</b> :		\$700 <b>\$1,500</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 0 Collision(s) reduced

12-Orange-90 R5.3 4364	In Brea, at the intersection with the southbound offramp from Route 57; also at the intersection with Kraemer	0R920 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup:	\$376 \$566	Prior Prior	R/W Cert: RTL:	9/23/2022
1219000054	Boulevard (PM 6.6). Upgrade traffic				Con Sup:	\$619	22-23	Begin Con:	5/22/2023
	signals and lighting.	St	ubtotal:	\$1,203		\$1,561			
Carryover		To	otal Projec	t Cost:		\$2,764			

**Program** 201.010 Safety Improvements

Project Output(s) 54 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocation FY	on Milestones
12-Orange-91 R0.8 /R1.8 4507C 1219000029	In Buena Park, from Valley View Street to Knott Avenue. Construct new overhead sign structure with high-reflective sign panels, replace existing	2022-23	R/W: Con:	\$1,310	PA&ED: PS&E: R/W Sup: Con Sup:	\$410 \$430 \$560	Prior Prior 22-23	PA&ED: 9/1/2021 R/W Cert: 8/19/2022 RTL: 8/26/2022 Begin Con: 6/30/2023
Carryover	sign panels, and upgrade guardrail.	-	Subtotal: I <b>otal Projec</b>	\$1,310 t Cost:		\$1,400 <b>\$2,710</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 230 Collision(s) reduced

12-Orange-605 R0.2 /R1.6 5242A 1219000017	In Los Alamitos and Long Beach, from Route 405 to north of Katella Avenue. Install safety lighting.		R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,219	Prior Prior 23-24	PA&ED: 4/27/2022 R/W Cert: 9/18/2023 RTL: 10/18/2023 Begin Con: 5/31/2024
Carryover		-	Subtotal:	\$7,840 :t Cost:		\$4,858 <b>\$12.698</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 62 Collision(s) reduced

(\$1,000)



		(4.	.000						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocation FY		stones
12-Orange-1 R0.1 /R0.9 2209A 1218000013	In Dana Point, from Route 5 (PM R0.129) to north of Doheny Park Road. Improve worker safety by installing Maintenance Vehicle	0Q990 2022-23	R/W: Con:	\$6,100	PA&ED: PS&E: R/W Sup: Con Sup:	\$430 \$720 \$750	Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	7/23/2021 2/1/2023 3/1/2023 2/1/2024
Carryover	Pullouts (MVPs) and relocating roadside facilities away from traffic, and construct stormwater Best Management Practices (BMPs).		ototal: t <b>al Projec</b>	\$6,100 et Cost:		\$1,900 <b>\$8,000</b>			

**Program** 201.235 Roadside Safety Improvements/Freeway

Maintenance Access

Project Output(s) 24 Location(s)

#### **MANDATES**

12-Orange-1 R0.8 2208A 1221000034	In Dana Point, on Coast Highway from Park Lantern to Doheny Park Road and from Coast Highway to Las Vegas Boulevard. Upgrade facilities	0\$750 2023-24	R/W: Con:	\$39 \$1,051	PA&ED: PS&E: R/W Sup: Con Sup:	\$250 \$450 \$60 \$350	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	3/3/2022 5/2/2023 7/3/2023 2/1/2024
	to Americans with Disabilities Act	S	iubtotal:	\$1,090		\$1,110			
Carryover	(ADA) standards and add Class 2	ī	otal Projec	t Cost:		\$2,200			
	bike lanes, cross walks, and mixed-								
	use sidewalk as complete streets								
	elements.								

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 7 Curb ramp(s)

#### <u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	7.0	7.0	Each
Post Condition	7.0	0.0	0.0	7.0	Each

(\$1,000)



Dist-Co-Rie Post Mile PPNO		EA			COS Allocatio	on
Project ID	Location/Description	Prog Year	Capital	Support	FY	Milestones
BRIDGE PRESERVAT	I <u>ON</u>					_
12-Orange-241 14.5 /25.7 3102A 1218000011	In Rancho Santa Margarita, Mission Viejo, Lake Forest, and Irvine, from Oso Parkway (PM 14.545) to 0.7 mile north of Portola Parkway.	0Q980 2022-23	R/W: Con: \$16,583	PA&ED: \$1,641 PS&E: \$2,954 R/W Sup: Con Sup: \$2,900	Prior Prior 22-23	PA&ED: 10/8/2021 R/W Cert: 10/3/2022 RTL: 3/8/2023 Begin Con: 9/7/2023
Carryover	Rehabilitate Trabuco Creek Bridge No. 55-0700R/L, upgrade Transportation Management System (TMS) elements, upgrade safety devices, and improve highway		ubtotal: \$16,583 otal Project Cost:	\$7,495 <b>\$24,078</b>		
	worker safety.		Program	201.110 Bridge Mo	ajor Reho	abilitation
			Project Output(s)	2 Bridge(s)		

Primary Asset (Bridge Health)	<u>Good</u>	<u>Fair</u>		Quantity	<u>Unit</u>				
Existing Condition  Post Condition 2  Bridge Health	0.0 77,071.0 <b>Existin</b>	156,696.0 0.0 Condition	•	277,071.0 277,071.0	Square feet				
Bridge No. 55-0700L Bridge No. 55-0700R	F	Poor Fair	Good Fair	<u></u>					
12-Orange-57 12.3 3759A 1222000004	No. 55-039	99. Apply po	um Overhead olyester oridge deck c	2022	-	PA&ED: P4 PS&E: R/W Sup: Con Sup:	\$171 \$392 \$720	Prior Prior 22-23	PA&ED: 6/6/2022 R/W Cert: 12/15/2022 RTL: 12/20/2022 Begin Con: 5/5/2023
Carryover	(Bridge De	eck Preserv	ation)		Subtotal: <b>Total Pro</b> j		\$1,283 <b>\$3,577</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 1 Bridge(s)

Primary Asset					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	75,832.0	75,832.0	Square feet
Post Condition	75,832.0	0.0	0.0	75,832.0	Square feet
<b>Bridge Health</b>	<u>Existin</u>	g Conditio	n Post Condi	<u>tion</u>	
Bridge No. 55-0399		Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Support	Alloc	COS cation FY Miles	tones
ROADWAY PRESERV	ATION							
12-Orange-5 21.3 /R25.8 2590A 1222000012	In and near Irvine, from Route 405 to Yale Avenue. Rehabilitate roadway and drainage systems, enhance highway worker safety, replace	0\$051 2024-25	R/W: Con:	\$10 \$24,635	PA&ED: \$1, PS&E: \$2,0 R/W Sup: Con Sup: \$4,3	040 22	2-23 PA&ED: 2-23 R/W Cert: RTL: 4-25 Begin Con: 1	12/4/2024
New	roadside sign panels, and construct stormwater treatment Best Management Practices (BMPs).		btotal:	\$24,645 t Cost:	\$7, <b>\$32</b> ,			
			P	rogram	201.120 Road	way Reh	habilitation (3R)	

Project Output(s)

rimary Asser											
	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	10.5	40.7	0.0	51.2	Lane mile(s)						
Post Condition	51.2	0.0	0.0	51.2	Lane mile(s)						
12-Orange-5	In and ne	ear Irvine ar	nd Tustin, from	n 0S0	)52 R/W	<u> </u>	PA&ED:	\$760	22-23	PA&FD:	2/9/2023
R25.8 /30.3		nue to Rou		202	•	: \$13,189	PS&E:	\$1,850	22-23	R/W Cert:	2/6/2024
2590B	Rehabilit	ate roadwo	ay and draina	ge			R/W Sup:			RTL:	7/1/2024
1222000013	systems,	enhance hi	, ighway worke	er			Con Sup:	\$3,340	24-25	Begin Con:	3/18/2025
	safety, a	nd install ce	ensus stations.		Subtotal:	\$13,189		\$5,950			
New					Total Proj	ect Cost:		\$19,139			

Program 201.120 Roadway Rehabilitation (3R)

51.2 Lane mile(s)

**Project Output(s)** 55.7 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	5.8	49.9	0.0	55.7	Lane mile(s)
Post Condition	55.7	0.0	0.0	55.7	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Suppo		COS Allocatio FY	on Milestones
12-Orange-5 30.3 /44.382 2834B 1220000081	In and near the cities of Tustin, Santa Ana, Orange, Anaheim, Fullerton, and Buena Park, from Route 55 to the Los Angeles County line. Rehabilitate	0\$500 2025-26	R/W: Con:	\$4 \$31,126	PA&ED: PS&E: R/W Sup: Con Sup:	\$4,350	22-23 23-24 25-26	PA&ED: 12/13/2023 R/W Cert: 12/17/2025 RTL: 2/16/2026 Begin Con: 12/3/2026
New	roadway and drainage systems, upgrade guardrail and pump plant, enhance highway worker safety, replace overhead sign panels, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		Total Projec		\$	312,110 3 <b>43,240</b>		
			I	Program	201.120 Rd	oadway	Rehabil	litation (3R)
			Project O	utput(s)	150.9 Lc	ane mile	(s)	

<b>Primary Asset</b>
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Existing Condition Post Condition	<b>Good</b> 0.0 150.9	<u>Fair</u> 150.0 0.0	<u>Poor</u> <u>Q</u> 0.9 0.0	150.9 150.9		mile(s) mile(s)						
12-Orange-5 0.0 / 10.0 2531H 1219000070	San Juar Diego Co	Capistrano, ounty line to	na Point, and from the San north of Route ement, enhan			R/W: Con:	\$710 \$20,255		\$3,320	22-23 23-24 25-26	R/W Cert:	7/15/2025
New	bridge ro and light systems, treatmer	worker safet iil, overhead ing, restore construct stoot Best Mana (BMPs), and	sign structure, drainage ormwater gement			ototal: <b>al Proje</b> o	\$20,965 ct Cost:		\$9,135 <b>\$30,100</b>			
	facilities	, ,	s with Disabiliti	es							ilitation (CAP	M)
					F	roject (	Output(s)	21./ L	ane mile	(S)		

<u> </u>					
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.7	21.0	0.0	21.7	Lane mile(s)
Post Condition	21.7	0.0	0.0	21.7	Lane mile(s)

(\$1,000)



		( +	.,,,,,				20000
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	pital	Support	CO Alloco FY	ition
12-Orange-5 10.0 /21.3 2676A 1220000058	In San Juan Capistrano, Mission Viejo, Laguna Niguel, and Irvine, from north of Route 74 to Route 405. Rehabilitate pavement and drainage	2024-25	R/W: Con:	\$39,150	PA&ED: \$4 PS&E: \$4 R/W Sup: Con Sup: \$5	570 23-2	R/W Cert: 4/15/2025 RTL: 5/15/2025
New	systems, upgrade lighting, enhance highway worker safety, replace overhead sign panels, and construct bicycle and pedestrian improvements.	1	Subtotal: <b>Iotal Proje</b> e SB1 Baselin		\$14 <b>\$54</b> ment Required	000	
				Program	201.121 Pave	ement Reho	abilitation (CAPM)

Project Output(s) 136.4 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	32.7	102.6	1.2	136.5	Lar	ne mile(s)						
Post Condition	136.4	0.0	0.0	136.4	Lar	ne mile(s)						
12-Orange-55 0.2 /R17.8 3402B	Santa Ar	ort Beach, C	ange, and	2023	320 3-24	R/W: * Con:	\$61 \$75,508	PA&ED: PS&E: R/W Sup:	\$5,000 \$7,900	Prior Prior	PA&ED: R/W Cert: RTL:	2/28/2022 3/1/2024 6/7/2024
1218000078		,	e 1 to Route ent, rehabilit				*	Con Sup:	\$8,400	23-24	Begin Con:	
Carryover	•	e, upgrade li ate bridge ro	ghting, ail, rehabilita	te		Subtotal: I <b>otal Proje</b>	\$75,569 ct Cost:		\$21,300 <b>\$96,869</b>			
	Manage add bike	ment Systen and pedes		ents,	(	authorized	·	tal and * ( nent Requ		ion Supp	oort phases o	are NOT
		s, and impro	mplete stree ve highway	ts		Project (	Program  Output(s)		avemen		ilitation (CAF	PM)
	(G13 Co	ntingency)				,	(0)			. ,		

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>	
Existing Condition	0.0	66.0	0.0	66.0	Lane mile(s)	
Post Condition	66.0	0.0	0.0	66.0	Lane mile(s)	



						<b>(</b> \$1,	.000)						Caltrans*
Dist-Co-Rte Post Mile PPNO Project ID	Lo	ocation/De	escription	P	EA rog Y	ear	Ca	ıpital	Supp		COS Allocatio FY		stones
12-Orange-91 R0.0 /4.8 4506F 1220000021	and Fulle County li	ma, Buena Ferton, from the to Acacieles County	he Los Ange ia Street; als	eles so in	0R31 <sup>-</sup> 2023-2		R/W: * Con:	\$264 \$39,360		\$3,560 \$474	Prior Prior Prior 23-24	R/W Cert:	10/31/2021 3/1/2024 3/29/2024 12/2/2024
	0	from 0.1 mile					btotal:	\$39,624		\$10,504			
Carryover		ita Road to t	_			101	lal Proje	ct Cost:		\$50,128			
	Rehabilit	ine (PM R20. ate paveme upgrade lig	ent, rehabili				Construc Ithorizea		oital and * (	Construc	tion Supp	oort phases o	are NOT
	(TMS) ele	tation Mand ements and afety improv	make highv					Progran	<b>n</b> 201.121 I	Pavemer	nt Rehab	ilitation (CAI	PM)
		, ,					Project (	Output(s)	) 58.3	Lane mile	(s)		
	(G13 Co	ntingency)											
<u>Primary Asset</u>													
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quar</u>	<u>ntity</u> U	<u>nit</u>							
Existing Condition	0.0	58.3	0.0	58.	3 l	ane	mile(s)						
Post Condition	58.3	0.0	0.0	58.	3 l	.ane	mile(s)						
12-Orange-91 4.8 /6.4 4506G 1220000022	Acacia S Rehabilit	eim and Plac Street to La F ate paveme upgrade lig	Palma Aver ent, rehabili	iue. tate	0R312 2023-2		R/W: * Con:	\$20,044	PA&ED: 4 PS&E: R/W Sup: * Con Sup:	\$1,600 \$20	Prior Prior Prior 23-24		6/30/2021 11/30/2023 2/1/2024 8/1/2024
Carnyovor	Transpor	tation Manc	agement Sys	stem			btotal:	\$20,044		\$4,725 <b>\$24,769</b>			
Carryover		ements and afety improv		vuy			lal Proje						
	MOLKEL 20	TIGIN ILLIDION	v G ( 1 1 G ) 113.					•	oital and * (	Construc	tion Supp	oort phases o	are NOT
	(G13 Co	ntingency)				au	thorizea	l					

Program 201.121 Pavement Rehabilitation (CAPM)

13.6 Lane mile(s) Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	13.6	0.0	13.6	Lane mile(s)
Post Condition	13.6	0.0	0.0	13.6	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
12-Orange-91 6.4 /R9.2 4506H 1220000025	In and near Anaheim, from La Palma Avenue to Route 55. Rehabilitate pavement, rehabilitate culverts, upgrade lighting, upgrade	OR313 2023-24	R/W: * Con:	\$9 \$37,060 *	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,660 \$20	Prior Prior Prior 23-24	PA&ED: 6/30/2021 R/W Cert: 12/29/2023 RTL: 1/31/2024 Begin Con: 6/28/2024
Carryover	Transportation Management System (TMS) elements and make highway worker safety improvements.  (G13 Contingency)	Tc	ubtotal: otal Projec Construc: uthorized	tion Capi		\$8,340 <b>\$45,409</b> Construct	tion Supp	oort phases are NOT
				Program	201.121 F	avemer'	nt Rehabi	ilitation (CAPM)
			Project C	(a)tuatuC	18.9 L	ane mile	e(s)	

<b>Primary Asset</b>												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
<b>Existing Condition</b>	0.0	18.6	0.3	18.9	Lane	mile(s)						
Post Condition	18.9	0.0	0.0	18.9	Lane	e mile(s)						
12-Orange-405	In and ne	ear Irvine an	nd Costa Mesa	, 0Q	970	R/W:	\$634	PA&ED:	\$9,100	Prior	PA&ED:	3/1/2022
0.2 /11.4	from Rou	ute 5 to Harb	oor Boulevard.	202	2-23	* Con:	\$163,900	PS&E:	\$13,000	Prior	R/W Cert:	8/1/2022
5040D	Rehabilit	ate paveme	ent, replace					R/W Sup:	\$1,000	Prior	RTL:	8/1/2022
1218000010	bridge a	pproach an	nd departure				*	Con Sup:	\$17,000	22-23	Begin Con:	10/1/2023
	slabs, up	grade bridg	je railings,		Su	ıbtotal:	\$164,534		\$40,100			
Carryover	improve	highway wo	orker safety,		To	tal Proje	ct Cost:	\$	204,634			
	upgrade Manage		rion n (TMS) elemei	nts.		Construc uthorized	•	ital and * (	Construct	tion Supp	oort phases c	re NOT
	This is a L	Design-Build	project.				Program	201.121 F	Pavemer	ıt Rehab	ilitation (CAP	'M)
	(G13 Co	ntingency)				Project	Output(s)	91.0 L	.ane mile	e(s)		

<b>Primary Asset</b>					
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	90.9	0.1	91.0	Lane mile(s)
Post Condition	91.0	0.0	0.0	91.0	Lane mile(s)

(\$1,000)



		( )	, ,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Suppe		COS Allocatio FY		tones
12-Orange-405 11.4 /16.9 5040B 1218000081	In and near Costa Mesa, Fountain Valley, Huntington Beach, and Westminster, from Harbor Boulevard to south of McFadden Avenue.	0R330 2024-25	R/W: Con:	\$9,700	PA&ED: PS&E: R/W Sup: Con Sup:	\$21	22-23 23-24 24-25 24-25	PA&ED: R/W Cert: RTL: Begin Con:	3/1/2024 4/1/2025 5/1/2025 1/5/2026
New	Rehabilitate pavement and drainage systems, and add traffic census stations.	`	Subtotal: <b>Total Projec</b>	\$9,700 t Cost:		\$2,766 <b>\$12,466</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 60.4 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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Existing Condition	<u>Good</u> 40.7	<u>Fair</u> 19.2	<u>Poor</u>	Quantity	<u>Unit</u>						
			0.5	60.4	Lane mile(s)						
Post Condition	60.4	0.0	0.0	60.4	Lane mile(s)						
12-Orange-405	In Huntin	gton Beach,	Westminster	c, OR5	570 R/W:		PA&ED:	\$3,146	Prior	PA&ED:	2/1/2022
16.9 /24.2	Garden (	Grove, and S	Seal Beach, t	from 2023	3-24 * Con:	\$49,367	' PS&E:	\$5,016	Prior	R/W Cert:	1/1/2024
5094C	south of I	McFadden A	Avenue to th	е			R/W Sup:	\$21	23-24	RTL:	6/3/2024
1218000120	Los Ange	eles County li	ne. Rehabili	itate		:	* Con Sup:	\$6,450	23-24	Begin Con:	3/3/2025
	paveme	nt, improve I	nighway wor	ker	Subtotal:	\$49,367	,	\$14,633			
Carryover	safety, re	habilitate la	ndscaping, (	and	Total Proje	ct Cost:		\$64,000			
	install a V system.	Veigh-In-Mo	tion (WIM)		* Construc authorized		oital and * (	Construct	ion Supp	oort phases a	re NOT
	(C13 Co	ntingency)			SB1 Baselir	ne Agree	ment Requ	uired			
	(G13 C01	illi igericy)				Program	<b>1</b> 201.121 F	Pavemen	t Rehab	ilitation (CAP	M)

**Project Output(s)** 79.8 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	79.0	0.8	79.8	Lane mile(s)
Post Condition	79.8	0.0	0.0	79.8	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile							COS	<b>.</b> n	
PPNO Project ID	Location/Description	EA Prog Ye	ar Capita	ı	Supp		FY		stones
MOBILITY									
12-Orange-22 R12.1 /R13.164 2982 1219000088	In and near the cities of Santa Ana and Orange, from west of Cambridge Street to Route 55; also at the Orange Maintenance Station at	0\$080 2025-26	R/W: Con: \$19		PA&ED: PS&E: R/W Sup: Con Sup:	\$2,950	22-23 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	11/17/2023 1/6/2026 2/5/2026 9/3/2026
New	691 South Tustin Street. Upgrade and install new Transportation Management System (TMS) elements, reconstruct buildings at the Orange Maintenance Station, and construct		Subtotal: \$19 Total Project Co	9,800 <b>ost:</b>	:	\$7,783 <b>\$27,583</b>			
	bicycle and pedestrian improvements.		Prog	gram	201.315 Ti	ransport	ation Mo	anagement S	ystems
			Project Outp	ut(s)	13 F	ield elen	nent(s)		
Primary Asset  Existing Condition  Post Condition	100.0% 0.0%		iit eld element(s) eld element(s)						
12-Orange-91 R9.2 /R10.8 4506l 1220000026	In Anaheim, from Route 55 to 0.7 mile west of Route 90. Upgrade Transportation Management System (TMS) elements, upgrade lighting,	0R314 2023-24	R/W: * Con: \$5	5,530	PA&ED: PS&E: R/W Sup: Con Sup:	\$430 \$550 \$20 \$490	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	6/30/2021 5/1/2023 7/3/2023 12/1/2023
Carryover	and make highway worker safety improvements.		Subtotal: \$5  Total Project Co	5,534 <b>ost</b> :		\$1,490 <b>\$7,024</b>			
	(G13 Contingency)		* Construction authorized	Capii	tal and * C	Construct	ion Sup;	oort phases o	are NOT
			Prog	gram	201.315 Ti	ransport	ation Mo	anagement S	ystems
			Project Outp	ut(s)	14 F	ield elen	nent(s)		

Primary	Asset

	<u>Good</u>	<u>roor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0%	100.0%	14	Field element(s)
Post Condition	100.0%	0.0%	14	Field element(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
12-Orange-91 R10.8 /R18.9 4506J 1220000027	In Anaheim, from 0.7 mile west of Route 90 to Riverside County line (PM 18.905). Upgrade Transportation Management System (TMS) elements,	0R315 2023-24	R/W: * Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$750 \$1,080 \$20 \$1,160	Prior Prior Prior 23-24	PA&ED: 10/29/2021 R/W Cert: 3/1/2024 RTL: 3/29/2024 Begin Con: 12/2/2024
Carryover	rehabilitate culverts, upgrade lighting, and make highway worker safety improvements. (G13 Contingency)	Tc	ubtotal: otal Project Construct uthorized			\$3,010 <b>\$15,388</b> Construct	tion Supp	port phases are NOT
				Program	201.315 T	ransport	ation Mc	anagement Systems
			Project C	Output(s)	78 F	ield elen	nent(s)	

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0%	100.0%	52	Field element(s)
Post Condition	100.0%	0.0%	78	Field element(s)

Orange Cour	nty	
R/W:	\$4,103 PA&ED:	\$52,291
Const:	\$693,848 PS&E:	\$80,267
	R/W Sup:	\$2,372
	Con Sup:	\$99,047
Subtotal:	\$697,951	\$233,977
Total (Capi	tal + Support):	\$931,928

(\$1,000)



Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Cap	ital	Suppo		COS Allocation FY		stones
COLLISION REDUCTI	<u>ION</u>								
03-Placer-28 0.2 / 0.5 6257B 0321000161	In Tahoe City, from Mackinaw Road to Grove Street. Place green bike lane treatment or High Friction Surface Treatment (HFST), install	0J922 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$16 \$13 \$25	Prior Prior 22-23	R/W Cert:	3/15/2023
Carryover	recessed striping, rectangular flashing beacons, and signs, and construct curb ramps.		Subtotal: <b>Total Project</b>	\$255 Cost:		\$54 <b>\$309</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 2 Collision(s) reduced

#### **ROADWAY PRESERVATION**

03-Placer-28 0.085 / 11.0 4681 0319000184	Near Tahoe City and Kings Beach, from Route 89 to Nevada State line. Rehabilitate pavement, rehabilitate drainage systems, and upgrade	0J010 2023-24	R/W: Con:	\$2,077 \$18,100	PA&ED: \$1,160 PS&E: \$1,420 R/W Sup: \$740 Con Sup: \$1,780	Prior Prior Prior 23-24	R/W Cert: 6/5/2023
Carryover	facilities to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Total Proje</b>	\$20,177 ct Cost:	\$5,100 <b>\$25,277</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 23.1 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	19.6	3.5	23.1	Lane mile(s)
Post Condition	23.1	0.0	0.0	23.1	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
03-Placer-80 33.3 /44.9 5140 0319000281	Near Colfax, from east of Route 174 Separation to east of Alta Road Undercrossing. Rehabilitate pavement and drainage systems,	0J410 2024-25	R/W: Con:	\$830 \$22,250	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,350 \$310	22-23 23-24 23-24 24-25	PA&ED: 10/6/2023 R/W Cert: 1/20/2025 RTL: 1/31/2025 Begin Con: 6/30/2025
New	and upgrade guardrail, signs, and Transportation Management System (TMS) elements.	-	ubtotal: otal Projed	\$23,080 ct Cost:		\$9,310 <b>\$32,390</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

31.5 Lane mile(s) Project Output(s)

<b>Primary</b>	<u>Asset</u>
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Existing Condition	<b>Good</b> 0.0	<u>Fair</u> 31.5	<u>Poor</u> 0.0	Quantity 31.5	<u>Unit</u> Lane mile(s	)					
Post Condition	31.5	0.0	0.0	31.5	Lane mile(s	)					
03-Placer-89 13.1 /21.667		,	.8 mile north o		170 R/W 24-25 Cor	': \$30 n: \$10,350		\$1,020 \$1,180	22-23 24-25	PA&ED:	
5292 0320000114	County li	ine; also in N	levada County County line to	,			R/W Sup: Con Sup:	\$60	24-25 24-25	RTL: Begin Con:	-, ,
New	paveme	nt and drain	). Rehabilitate nage systems, Americans wit	h	Subtotal: Total Pro	\$10,380 ect Cost:		\$3,560 <b>\$13,940</b>			
	Disabilitie upgrade	es Act (ADA) guardrail a	standards, ar nd Transportat	nd ion							
	Manage	ment Systen	n (TMS) elemei	nts.		Program	201.121 F	Pavemen	t Rehab	oilitation (CAF	РМ)

17.1 Lane mile(s) Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	17.1	0.0	17.1	Lane mile(s)
Post Condition	17.1	0.0	0.0	17.1	Lane mile(s)





		( 7 -	, ]					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
03-Placer-80 R26.5 /28.8 5131 0318000017	Near Applegate, from east of Crother Road Overcrossing to east of Weimar Overhead; also near Magra from PM 39.5 to PM 41.3; also near Emigrant		R/W: * Con:	\$2,972 \$93,500		\$5,000 \$500	Prior Prior Prior 23-24	PA&ED: 8/18/2023 R/W Cert: 6/14/2024 RTL: 6/21/2024 Begin Con: 12/31/2024
Carryover	Gap from PM 53.0 to PM 54.7.  Rehabilitate roadway, construct truck climbing lanes in eastbound direction, widen shoulders, replace or widen structures, upgrade median barrier and Transportation  Management System (TMS) elements.	* Tc	uthorized 31 Baselin	ion Capi e Agreer	\$ tal and * C nent Requ	ired		port phases are NOT litation (2R)
	(G13 Contingency)		Project C	Output(s)	11.9 L	ane mile	e(s)	

<del></del>	Caad	F!	D	O	11						
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>						
Existing Condition	1.6	10.3	0.0	11.9	Lane mile(s)						
Post Condition	11.9	0.0	0.0	11.9	Lane mile(s)						
03-Placer-80	Near Go	ld Run, from	west of Mont	e 3H	310 R/W:	\$2,165	PA&ED:	\$3,000	Prior	PA&ED:	5/10/2022
42.7 /49.3	Vista Ove	ercrossina to	east of Drum	2022	2-23 Con:	\$78,688	PS&E:	\$3,000	Prior	R/W Cert:	4/20/2023
5133	Forebay	Overcrossing	g (PM				R/W Sup:	\$230	Prior	RTL:	4/24/2023
0318000019	•		tate roadway	′,			Con Sup:	\$6,500	22-23	Begin Con:	9/20/2023
	construc	t truck climb	ing lane,		Subtotal:	\$80,853		\$12,730			
Carryover	replace (	or widen stru	uctures, upgra	ıde	Total Proje	ct Cost:		\$93,583			
	median concrete barrier, sign panels, and Transportation Management System (TMS) elements, and rehabilitate drainage systems.			iels,	SB1 Baseli	ne Agreer	nent Requ	vired			
	TELIGDIIIC	are aramage	= 5y51G1115.			Program	201.122 F	Roadway	Rehabi	litation (2R)	

Project Output(s)

13.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	3.5	9.6	0.1	13.2	Lane mile(s)
Post Condition	13.2	0.0	0.0	13.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocatio FY	on Milestones
03-Placer-80 49.3R/R58.7R 5142 0319000297	Near Emigrant Gap, from east of Drum Forebay Overcrossing (OC) to west of Yuba Gap OC (PM 49.3R/R58.7R) and from Nevada	0J560 2024-25	R/W: \$170 Con: \$11,600		23-24 23-24	PA&ED: 7/7/2023 R/W Cert: 11/15/2024 RTL: 12/2/2024 Begin Con: 4/30/2025
New	County line to west of Troy Undercrossing (PM R62.541R/68.5); also in Nevada County from west of Yuba Gap OC to Placer County line (PM R58.712R/R62.541R). Rehabilitate drainage systems and upgrade Transportation Management System (TMS) elements.	To	pbtotal: \$11,770 ptal Project Cost:  Program  Project Output(s)	\$15,390 201.151 Drainage	e System	Restoration

Pr	ima	ry /	Ass	et

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	243.1	3,071.0	3,314.1	Linear feet
Post Condition	3,314.1	0.0	0.0	3,314.1	Linear feet

#### **FACILITIES**

03-Placer-80 50.7R	Near Emigrant Gap, at the Whitmore Maintenance Station. Upgrade	0J550 2024-25	R/W: Con:	\$10 \$9,500	PA&ED: PS&E:	\$490 \$1,500	22-23 23-24	PA&ED: R/W Cert:	8/1/2023 10/15/2024
5141 0319000296	maintenance station and rehabilitate water and wastewater system.				R/W Sup: Con Sup:	1	23-24 24-25	RTL: Begin Con:	11/4/2024 3/17/2025
		S	ubtotal:	\$9,510		\$3,850			

Total Project Cost: \$13,360

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

New

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	46,336.0	46,336.0	Square feet
Post Condition	46,336.0	0.0	0.0	46,336.0	Square feet



(\$1,000)

Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Ca	oital	Supp		COS Allocation FY	on Milestones
03-Placer-89 8.9 5290 0319000129	Near Tahoe City, at the Tahoe City Maintenance Station. Demolish existing employee housing and construct new dormitory building.	4H980 2023-24	R/W: Con:	\$40 \$3,600	PA&ED: PS&E: R/W Sup: Con Sup:	\$690 \$710 \$90 \$560	Prior Prior Prior 23-24	PA&ED: 11/15/2022 R/W Cert: 12/4/2023 RTL: 12/12/2023 Begin Con: 3/21/2024
Carryover	· · ·		ubtotal: <b>otal Projec</b>	\$3,640 ct Cost:		\$2,050 <b>\$5,690</b>		

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	1,416.0	1,416.0	Square feet
Post Condition	4,000.0	0.0	0.0	4,000.0	Square feet

Placer Coun	nty	
R/W:	\$8,299 PA&ED:	\$15,380
Const:	\$247,838 PS&E:	\$16,356
	R/W Sup:	\$2,123
	Con Sup:	\$25,415
Subtotal:	\$256,137	\$59,274
Total (Capit	tal + Support):	\$315,411

### 2022 SHOPP Project List Plumas

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
DLLISION REDUCT	ION							
02-Plumas-36 R13.6 /R14.2 3759 0219000145	Near Chester, from 0.3 mile west to 0.3 mile east of County Road A13. Construct roundabout.	0J640 2022-23	R/W: Con:	\$8 \$4,980	PA&ED: PS&E: R/W Sup: Con Sup:	\$940 \$1,190 \$190 \$1,350	Prior Prior Prior 22-23	PA&ED: 12/15/2021 R/W Cert: 2/15/2023 RTL: 3/14/2023 Begin Con: 8/21/2023
Carryover			ubtotal: <b>otal Projec</b>	\$4,988 ct Cost:		\$3,670 <b>\$8,658</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 12 Collision(s) reduced

#### **ROADWAY PRESERVATION**

02-Plumas-89 30.2 /R42.2 3700 0218000010	Near Canyon Dam, from 0.6 mile north of Route 147 to Route 36 (PM 30.2/R42.185). Rehabilitate roadway, upgrade guardrail and signs,	3H690 2023-24	•	, ,		\$2,130 \$200	Prior Prior Prior 23-24	PA&ED: 6/16 R/W Cert: 3/12 RTL: 4/12 Begin Con: 8/27	2/2024 2/2024
Carryover	rehabilitate drainage systems, and construct 3.7 miles of Class 1 bike		Subtotal: Total Proje	\$37,152 ct Cost:		\$6,080 <b>\$43,232</b>			
	lanes as complete streets. (G13 Contingency)		* Construc authorized	•	ital and * (	Construct	ion Supp	oort phases are N	ОТ

**Program** 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 26.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	22.0	4.0	26.0	Lane mile(s)
Post Condition	26.0	0.0	0.0	26.0	Lane mile(s)

## 2022 SHOPP Project List Plumas

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY	on Milestones
02-Plumas-36 9.2 /18.4 3722 0218000073	Near Chester, from Melissa Avenue to Lassen County line; also in Lassen County from Plumas County line to 2.4 miles east of Road A21/Mooney	4H060 2023-24	R/W: Con:	\$483 \$25,370	PA&ED: PS&E: R/W Sup: Con Sup:		Prior 22-23 22-23 23-24	PA&ED: 9/17/2022 R/W Cert: 3/15/2024 RTL: 5/12/2024 Begin Con: 10/22/2024
Carryover	Road (PM 0.0/6.1). Rehabilitate pavement, upgrade signs and Transportation Management System (TMS) elements, and rehabilitate drainage systems.		ubtotal: otal Projec	\$25,853 <b>t Cost</b> :	:	\$7,300 <b>\$33,153</b>		
				Program	201.121 P	avemer	ıt Rehabi	ilitation (CAPM)
			Project C	output(s)	31.5 L	ane mile	e(s)	

<b>Primary Asset</b>											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	0.0	28.1	3.4	31.5	Lane mile(s)						
Post Condition	31.5	0.0	0.0	31.5	Lane mile(s)						
02-Plumas-70	Near Por	tola. from v	vest of Grizzly	4H0	010 R/W:	\$161	PA&ED:	\$780	Prior	PA&ED:	2/4/2022
R78.3 /90.3		,	oad to 0.9 mile	2022	•	\$15,740		\$820	Prior	R/W Cert:	2/6/2023
3713 0218000068	west of S	ummit Scho ate pavem	ool Drive.				R/W Sup: Con Sup:	\$260 \$2,080	Prior 22-23	RTL: Begin Con:	3/7/2023 8/3/2023
Carryover	and gua	ion lighting, rdrail, and r	upgrade sign ehabilitate	S	Subtotal: <b>Total Proje</b>	\$15,901 <b>ct Cost</b> :		\$3,940 <b>\$19,841</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 23.5 Lane mile(s)

GoodFairPoorQuantityUnitExisting Condition0.023.50.023.5Lane mile(s)	<b>Primary Asset</b>					
(.,		<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
	<b>Existing Condition</b>	0.0	23.5	0.0	23.5	Lane mile(s)
Post Condition 23.5 0.0 0.0 23.5 Lane mile(s)	Post Condition	23.5	0.0	0.0	23.5	Lane mile(s)

## 2022 SHOPP Project List Plumas

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea		ıpital	Supp		COS Allocatio FY		tones
02-Plumas-89 0.0 /8.7 3709 0218000057	Near Graeagle, from Sierra County line to Route 70. Rehabilitate pavement, upgrade guardrail and signs, and widen shoulders.	3H950 2025-26	R/W: Con:	\$591 \$11,200	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,140 \$230	22-23 24-25 24-25 25-26	PA&ED: R/W Cert: RTL: Begin Con:	8/6/2024 1/6/2026 3/3/2026 8/5/2026
New	-		Subtotal: <b>Total Proje</b>	\$11,791 ct Cost:		\$4,870 <b>\$16,661</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

17.1 Lane mile(s) Project Output(s)

Primary	Asset

Existing Condition Post Condition	<b>Good</b> 0.0 17.1	<u>Fair</u> 17.1 0.0	<u>Poor</u> 9.0 0.0 0.0	<b>Quantity</b> 17.1 17.1	mile(s) mile(s)						
02-Plumas-89 12.9 / 20.0 3714 0218000070	of Indian Springs R	Falls Road to	1.4 miles nort o south of Hot m Mill Street to treet (PM	2023	R/W: Con:	\$343 \$9,350	PA&ED: PS&E: R/W Sup: Con Sup:	\$670 \$850 \$460 \$1,120	Prior 22-23 22-23 23-24	R/W Cert: 1	7/15/2022 2/26/2023 2/20/2024 9/5/2024
Carryover	20.6/21.0 upgrade Transport (TMS) ele drainage	). Rehabilita guardrail, re ation Manag ments and si e systems, and	te pavement	m ate	 ototal: <b>al Projec</b> F			\$3,100 <b>\$12,793</b>	t Rehab	ilitation (CAPI	Μ)

16.4 Lane mile(s) Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0	16.0	0.4	16.4	Lane mile(s)
Post Condition	16.4	0.0	0.0	16.4	Lane mile(s)

Plumas Cour	nty		
R/W:	\$2,338 PA&ED:	\$7,150	
Const:	\$103,040 PS&E:	\$8,290	
	R/W Sup:	\$1,930	
	Con Sup:	\$11,590	
Subtotal:	\$105,378	\$28,960	
Total (Capi	tal + Support):	\$134,338	

(\$1,000)



Post Mile PPNO		EA					COS Allocatio		
Project ID	Location/Description	Prog Yea	r Cap	oital	Supp	ort	FY	Miles	stones
COLLISION REDUCTI	<u>ON</u>								
08-Riverside-60 3017U 0820000130	In Riverside and San Bernardino Counties, at various locations on Routes 60 and 215. Reduce wrong- way collisions by installing wrong-way	1L640 2022-23	R/W: Con:	\$20 \$2,734	PA&ED: PS&E: R/W Sup: Con Sup:	\$642 \$536 \$36 \$565	Prior Prior Prior 22-23	R/W Cert:	1/14/2022 6/16/2022 8/15/2022 2/16/2023
Carryover	pavement markers and sign panels, and upgrading pavement markings at onramps and offramps.	-	iubtotal: iotal Projec	\$2,754 t Cost:		\$1,779 <b>\$4,533</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 4 Collision(s) reduced

08-Riverside-74 5.7 / 11.8 3016R	In and near Lake Elsinore, from west of Monte Vista StreeWista Road to Grand Avenue. Widen roadway to	1K690 2023-24	R/W: Con:	\$3,287 \$91,974	R/W Sup:	\$5,161 \$333	Prior 22-23 22-23	R/W Cert: RTL:	12/1/2022 4/3/2024 5/1/2024
0819000090	provide a two-foot median buffer and four-foot shoulders, install rumble	S	Subtotal:	\$95,261	Con Sup:	\$8,798	23-24	Begin Con:	12/12/2024
Carryover	strips, upgrade guardrail, and regrade side slopes.		i <b>otal Proje</b> 881 Baselin		<b>\$1</b> ment Requii	<b>15,474</b> red			

**Program** 201.010 Safety Improvements

Project Output(s) 95 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	ıpital	Supp		COS Allocatio FY	on Milestones
08-Riverside-79 5.4 /11.4 3006G 0816000049	Near Temecula, from 3.1 miles north of Route 371 to 1.1 miles south of Pauba Road. Construct shoulders and rumble strip.	1G670 2022-23	R/W: Con:	\$2,850 \$57,200		\$4,700 \$751	Prior Prior Prior 22-23	PA&ED: 10/27/2020 R/W Cert: 8/1/2022 RTL: 8/22/2022 Begin Con: 3/22/2023
Carryover	·	-	ubtotal: otal Proje	\$60,050 <b>ct Cost</b> :		\$18,871 <b>\$78,921</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 108 Collision(s) reduced

08-Riverside-79	Near Aguanga, from the San Diego	1E140	R/W:	\$28	PA&ED:	\$405	Prior		10/1/2021
0.0 /5.4	County line to south of Sage Road	2022-23	Con:	\$6,329	PS&E:	\$968	Prior	R/W Cert:	11/1/2022
3010X	and from north of Woodchuck Road				R/W Sup:	\$56	Prior	RTL:	
0813000178	to north of Anza Road (PM 11.4/14.8);				Con Sup:	\$1,479	22-23	Begin Con:	10/2/2023
	also in and near Beaumont, from		Subtotal:	\$6,357		\$2,908			
Carryover	north of Gilman Springs Road to First	1	Total Projec	t Cost:		\$9,265			
	Street (PM R34.2/40.1). Install								
	guardrail and flashing beacons.								

**Program** 201.015 Collision Severity Reduction

Project Output(s) 9 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Caj	oital	Supp		COS Allocation FY	on Milestones
08-Riverside-15 8.2 /13.9 3007Q 0816000099	In Murrieta and Wildomar, from south of Route 215 to north of Clinton Keith Road. Enhance highway worker safety by installing Maintenance	1G890 2022-23	R/W: Con:	\$10 \$3,830	PA&ED: PS&E: R/W Sup: Con Sup:	\$356 \$434 \$11 \$589	Prior Prior Prior 22-23	PA&ED: 7/21/2021 R/W Cert: 9/2/2022 RTL: 11/4/2022 Begin Con: 6/12/2023
Carryover	Vehicle Pullouts (MVPs), slope paving, paving beyond gore areas, and installing vegetation control.		Subtotal: Total Projec	\$3,840 et Cost:		\$1,390 <b>\$5,230</b>		

**Program** 201.235 Roadside Safety Improvements/Freeway

Maintenance Access

Project Output(s) 33 Location(s)

08-Riverside-15	In Jurupa Valley, from north of Cantu-	1H850	R/W:	\$20	PA&ED:	\$620	Prior	PA&ED:	7/14/2021
50.6 /52.27	Galleano Ranch Road to the San	2022-23	Con:	\$6,962	PS&E:	\$620	Prior	R/W Cert:	8/1/2022
3008T	Bernardino County line; on Route 60				R/W Sup:	\$33	Prior	RTL:	9/1/2022
0817000142	from the San Bernardino County line				Con Sup:	\$1,272	22-23	Begin Con:	4/3/2023
	to east of Etiwanda Avenue (PM		Subtotal:	\$6,982		\$2,545			
Carryover	R0.0/R2.1); also in San Bernardino		Total Projec	t Cost:		\$9,527			
	County in Ontario on Route 60, from								
	east of South Haven Avenue to west								
	of Milliken Avenue (PM R9.2/R9.5).								
	Enhance highway worker safety by								
	paving beyond gore areas, adding			Program	201.235 R	?oadside	Safety In	mprovement	is/Freeway
	Maintenance Vehicle Pullouts (MVPs),				٨	∕aintena	nce Acc	cess	
	and installing vegetation control.		Project C	output(s)	106 L	ocation(	s)		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Caj	oital	Supp		COS Allocatio FY	on Milestones
MANDATES								
08-Riverside-15 3.4 /10.5 3001W 0812000332	In Temecula and Murrieta, from Route 79 to Kalmia Street/California Oaks Road and from south of Baxter Road to south of Bundy Canyon Road (PM	1C570 2022-23	R/W: Con:	\$20 \$2,315	PA&ED: PS&E: R/W Sup: Con Sup:	\$435 \$806 \$26 \$640	Prior Prior Prior 22-23	PA&ED: 10/1/2021 R/W Cert: 11/4/2022 RTL: 4/3/2023 Begin Con: 12/1/2023
Carryover	14.9/16.0). Install trash removal devices.		Subtotal: <b>Total Projec</b>	\$2,335 :t Cost:		\$1,907 <b>\$4,242</b>		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 107.0 Acre(s) treated/pollutant

08-Riverside-15 15.9/20.3 3008E 0813000215	In Wildomar and Lake Elsinore, from south of Bundy Canyon Road to north of Grunder Drive/Franklin Street.  Construct Best Management	1E340 2023-24	R/W: Con:	\$10 \$3,564	PA&ED: PS&E: R/W Sup: Con Sup:	\$314 \$467 \$15 \$622	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	7/1/202 7/5/202 8/4/202 2/1/202
Carniovar	Practices (BMPs) to achieve statewide National Pollutant		Subtotal:	\$3,574	· ·	\$1,418			
Carryover	Discharge Elimination System (NPDES) permit compliance units for Total Maximum Daily Load (TMDL).		Total Projec	i Cosi:		\$4,992			

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 40.0 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Caj	oital	Supp		COS Allocatio FY	on Milestones
08-Riverside-15 9.4 /16.3 3012C 0818000090	In and near Murrieta, from Murrieta Hot Springs Road to Bundy Canyon Road. Upgrade facilities to Americans with Disabilities Act (ADA)	1J670 2022-23	R/W: Con:	\$18 \$1,900	PA&ED: PS&E: R/W Sup: Con Sup:	\$763 \$1,013 \$34 \$996	Prior Prior Prior 22-23	PA&ED: 6/14/2021 R/W Cert: 10/5/2022 RTL: 11/7/2022 Begin Con: 7/5/2023
Carryover	standards.		btotal: tal Projec	\$1,918 t Cost:		\$2,806 <b>\$4,724</b>		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 26 Curb ramp(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 26.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 26.0 0.0	<b>Quantity</b> 26.0 26.0	<u>Unit</u> Each Each							
08-Riverside-15 16.3 /52.3 3012F 0818000124	Norco, Ju at variou	urupa Valley s locations fi	nore, Corona, v, and Eastvale rom Bundy adelphia Stree			R/W: Con:	\$67 \$1,633	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,486 \$319	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	10/1/2021 7/3/2023 8/1/2023 5/1/2024
Carryover	16.3/52.2	270). Upgrac ns with Disak	nty line) (PM de facilities to bilities Act (AD	Α)		total: a <b>l Projec</b>	\$1,700 et Cost:		\$3,858 <b>\$5,558</b>			

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

Project Output(s) 14 Curb ramp(s)

**Supplementary** 

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	12.0	12.0	Each
Post Condition	14.0	0.0	0.0	14.0	Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Caj	oital	Supp		COS Allocatio FY	on Milestones
08-Riverside-60 13.3 /19.2 3012E 0818000094	In Moreno Valley, from Day Street to east of Moreno Beach Drive. Upgrade facilities to Americans with Disabilities Act (ADA) standards.	1 J680 2022-23	R/W: Con:	\$140 \$2,248	PA&ED: PS&E: R/W Sup: Con Sup:	\$421 \$948 \$497 \$1,715	Prior Prior Prior 22-23	PA&ED: 12/1/2021 R/W Cert: 6/1/2023 RTL: 6/15/2023 Begin Con: 11/3/2023
Carryover			ubtotal: otal Projec	\$2,388 :t Cost:		\$3,581 <b>\$5,969</b>		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 13 Curb ramp(s)

**Supplementary** 

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	13.0	13.0	Each
Post Condition	13.0	0.0	0.0	13.0	Each

#### **BRIDGE PRESERVATION**

08-Riverside-10	Near Chiriaco Summit, at Three Star	1J470	R/W:	\$395	PA&ED:	\$1,065	Prior	PA&ED:	8/4/2022
R87.9	Ditch Bridge No. 59-0129R/L; also at	2023-24	Con:	\$10,115	PS&E:	\$1,912	22-23	R/W Cert:	9/5/2023
3011Q	Determination Ditch Bridge No. 59				R/W Sup:	\$51	22-23	RTL:	10/2/2023
0818000055	-0124R/L (PM R90.9). Replace existing				Con Sup:	\$2,651	23-24	Begin Con:	6/6/2024
	Rock Slope Protection (RSP) to restore	Su	ubtotal:	\$10,510		\$5,679			
Carryover	scour protection.	To	otal Proje	ct Cost:	:	\$16,189			

**Program** 201.111 Bridge Scour Mitigation

Project Output(s) 4 Bridge(s)

(Scour)	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	13,540.0	13,540.0	Square feet
Post Condition	13,540.0	0.0	0.0	13,540.0	Square feet
<b>Bridge Health</b>	<u>Existi</u>	ng Conditio	n Post Condit	<u>ion</u>	
Bridge No. 56-0124	L	Good	Good		
Bridge No. 56-0124	R	Good	Good		
Bridge No. 56-0129	L	Good	Good		
Bridge No. 56-0129	R	Good	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY	on Milestones
08-Riverside-10 R91.9 /R115.4 3012J 0818000098	Near Desert Center, at Orris Ditch Bridge No. 56-0123L/R and at Aztec Ditch Bridge No. 56-0545L/R. Scour mitigation and bridge rail upgrade.	1J710 2022-23	R/W: Con:	\$10 \$4,179	PA&ED: PS&E: R/W Sup: Con Sup:	\$912 \$1,446 \$17 \$1,717	Prior Prior Prior 22-23	PA&ED: 6/1/2022 R/W Cert: 3/13/2023 RTL: 4/10/2023 Begin Con: 11/13/2023
Carryover			ıbtotal: <b>ıtal Projec</b>	\$4,189 et Cost:		\$4,092 <b>\$8,281</b>		

**Program** 201.111 Bridge Scour Mitigation

Project Output(s) 4 Bridge(s)

<b>Primary Asset</b>											
(Scour)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
<b>Existing Condition</b>	0.0	0.0	15,974.0	15,974.0	Squa	are feet					
Post Condition	15,974.0	0.0	0.0	15,974.0	Squa	are feet					
<u>Bridge Health</u>	<u>Existir</u>	ng Condition	Post Condition	<u>on</u>							
Bridge No. 56-0123L		Good	Good								
Bridge No. 56-0123R		Good	Good								
Bridge No. 56-0545L		Good	Good								
Bridge No. 56-0545R		Good	Good								
08-Riverside-10	In Riversi	de County, d	on Routes 10,	15, 1M5	580	R/W:	\$20	PA&ED:	\$528	Prior	PA&ED: 8/30/2022
	and 74 c	ıt various loc	ations. Apply	2022	2-23	Con:	\$4,110	PS&E:	\$460	22-23	R/W Cert: 10/1/2022
3019G	polyeste	r concrete o	verlay to brid	ge				R/W Sup:	\$10	22-23	RTL: 12/31/2022
0821000143	decks ar	nd replace jo	oint seals.	_				Con Sup:	\$1,090	22-23	Begin Con: 5/15/2023
					Su	btotal:	\$4,130		\$2,088		
Carryover	(Bridge [	Deck Preserv	ation)		То	tal Projec	t Cost:		\$6,218		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 5 Bridge(s)

<b>Primary Asset</b>					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	122,139.0	122,139.0	Square feet
Post Condition	122,139.0	0.0	0.0	122,139.0	Square feet
<u>Bridge Health</u>	<u>Existi</u>	ng Condition	Post Condit	<u>ion</u>	
Bridge No. 56-0495L		Poor	Good		
Bridge No. 56-0514R	!	Poor	Good		
Bridge No. 56-0610L		Poor	Good		
Bridge No. 56-0610R	?	Poor	Good		
Bridge No. 56-0784		Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		stones
ROADWAY PRESERVA	<u>ATION</u>								
08-Riverside-74 27.5 /34.3 3008C 0816000084	Near Perris and Hemet, from Route 215 (PM 27.540) to Route 79. Rehabilitate pavement and install Transportation Management System	1C072 2023-24	R/W: * Con:	\$80 \$18,822 *		\$1,177 \$276	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2022 8/1/2023 10/2/2023 7/1/2024
Carryover	(TMS) elements. (G13 Contingency)	Tc	ubtotal: otal Proje Construc uthorized	tion Cap		\$5,186 <b>\$24,088</b> Construc	tion Supp	oort phases c	are NOT
			Project (	Program Output(s)		Pavemer		ilitation (CAP	°M)

Primary Asset												
	Good	<u>Fair</u>	<u>Poor</u>	Quo	intity <u>U</u>	<u>nit</u>						
<b>Existing Condition</b>	0.0	16.9	10.3	27	7.2 L	.ane mile(s)						
Post Condition	27.2	0.0	0.0	27	7.2 L	.ane mile(s)						
08-Riverside-91	In the cit	y of Riversid	e from eas	t of	1L180	) R/W:	\$23	PA&ED:	¢1 540	22-23	PA&ED:	9/5/2023
13.5 /16.8		et to east of	•		2024-2	•	\$19,917		\$2,258	23-24	R/W Cert:	-
3015M	,	ate paveme			20212	.0 0011.	Ψιν,νιν	R/W Sup:	\$219	23-24	RTL:	1/2/2025
0819000162		l, sign panel		u <del>C</del>				Con Sup:		24-25	Begin Con:	9/16/2025
	Transport	tation Mana	igement Sy	stem		Subtotal:	\$19,940		\$7,808			
New	(TMS) ele	ments, enha	ance highv	vay		Total Proje	ct Cost:		\$27,748			
	worker so	afety, and in	nplement									
	stormwa	ter Best Mar	nagement									
	Practices	s (BMPs) to c	apture an	d								
	remove t	trash.	·									
							Program	201.121 F	Pavemer	nt Rehab	ilitation (CAP	'M)

Project Output(s)	19.6 Lane mile(s)
-------------------	-------------------

Primary Asse						
rilliary Asse	1	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condit	ion	0.0	13.7	5.9	19.6	Lane mile(s)
Post Conditio	n	19.6	0.0	0.0	19.6	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
08-Riverside-111 47.2 /55.3 3008G 0816000043	In Palm Springs, from Golf Club Drive to West Gateway Drive. Rehabilitate pavement.	1G630 2023-24	R/W: * Con:	\$10 \$17,749	R/W Sup:	\$127	Prior Prior Prior 23-24	PA&ED: 5/2/2022 R/W Cert: 11/1/2023 RTL: 2/1/2024 Begin Con: 11/1/2024
Carryover	(G13 Contingency)	To	iubtotal: iotal Proje			\$6,201 <b>\$23,960</b>	tion Supr	port phases are NOT
			authorized	·				ilitation (CAPM)
				Output(s)		ane mile		

<b>Primary Asset</b>										
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>					
<b>Existing Condition</b>	1.3	33.6	0.0	34.9	Lane mile(s)					
Post Condition	34.9	0.0	0.0	34.9	Lane mile(s)					
08-Riverside-215 R13.5 /R19.5 3011E 0818000012	Clinton K Newport	eith Road to Road. Reh	1 mile north o 1 mile nort abilitate shoulder run	h of 2022	260 R/W: 2-23 Con:		\$2,206 \$43	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	11/1/2021 2/1/2023 3/1/2023 10/2/2023
Carryover	guardrail	, I, stabilize slo	rts, upgrade opes, and vorker safety		Subtotal: <b>Total Proje</b>	\$27,632 ct Cost:	\$7,167 <b>\$34,799</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 24.6 Lane mile(s)

**Primary Asset** <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity Unit Existing Condition** 9.2 15.4 0.0 24.6 Lane mile(s) Post Condition 24.6 0.0 0.0 24.6 Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
08-Riverside-215 25.0 /R31.2 3011H 0818000015	In and near Perris, from south of San Jacinto River Bridge to north of Ramona Expressway. Rehabilitate pavement, upgrade facilities to	1 J290 2023-24	R/W: * Con:	\$77 \$38,000 *	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,576 \$51	Prior Prior Prior 23-24	PA&ED: 12/23/2021 R/W Cert: 11/2/2023 RTL: 12/4/2023 Begin Con: 8/1/2024
Carryover	Americans with Disabilities Act (ADA) standards, upgrade guardrail, enhance highway worker safety, and install slope stabilization and erosion control measures.	Tc	ubtotal: otal Projec Construc uthorized	tion Cap		\$8,566 <b>\$46,643</b> Construct	tion Supp	oort phases are NOT
	(G13 Contingency)			Program	201.121 P	'avemer	nt Rehab	ilitation (CAPM)
			Project (	Output(s)	32.9 L	ane mile	e(s)	

Primary	Asset

Filliuly As	<u> 261</u>												
		<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quan</u>	tity Un	<u>iit</u>						
Existing Cond	dition	18.7	14.2	0.0	32.9	→ Lc	ane mile(s)						
Post Condit	tion	32.9	0.0	0.0	32.9	) Lo	ane mile(s)						
08-Riverside	-215	In and ne	ear the city o	f Riverside,	, from	1L170	R/W:	\$46	PA&ED:	\$1,851	22-23	PA&ED:	9/1/2023
R31.2 /40.	.5	north of F	Ramona Expr	ressway to	south 2	2024-25	Con:	\$48,273	PS&E:	\$2,346	23-24	R/W Cert:	1/3/2025
3015L		of Martin	Luther King E	Boulevard.					R/W Sup:	\$175	23-24	RTL:	2/3/2025
081900015	58	Rehabilit	ate paveme	nt, upgrad	е				Con Sup:	\$4,829	24-25	Begin Con:	11/1/2025
		guardrail	and Transpo	ortation			Subtotal:	\$48,319		\$9,201			
New		Manage	ment System	(TMS) eler	nents,		Total Proje	ct Cost:		\$57,520			
		upgrade	oadside sign facilities to A es Act (ADA)	· Americans	with		SB1 Baselir	ie Agreer	ment Requ	iired			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 65.7 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	9.1	56.5	0.1	65.7	Lane mile(s)
Post Condition	65.7	0.0	0.0	65.7	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		tones
08-Riverside-215 40.5 /42.7 3011Y 0818000102	In the city of Riverside, from south of Martin Luther King Boulevard to north of Chicago Avenue. Rehabilitate pavement, upgrade curb ramps to	1J610 2023-24	R/W: * Con:	\$22 \$19,861 *		\$1,800 \$90	Prior	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2022 7/3/2023 8/1/2023 3/4/2024
Carryover	Americans with Disabilities Act (ADA) standards, and replace sign structures and signs.  (G13 Contingency)	To	obtotal: otal Proje Construc uthorizea	tion Capi		\$5,865 <b>\$25,748</b> Construc	tion Supp	oort phases a	ire NOT
				Program	201.121 F	Paveme	nt Rehab	ilitation (CAP	'M)
			Project (	Output(s)	20.5 L	ane mile	e(s)		

<b>Primary Asset</b>												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quan</u>	tity <u>Un</u>	<u>it</u>						
Existing Condition	0.2	14.7	5.6	20.5	5 Lo	ine mile(s)						
Post Condition	20.5	0.0	0.0	20.5	5 Lo	ine mile(s)						
08-Riverside-243 0.0 /29.7 3011S 0818000043	Banning, Rehabilit	untain Cent from Route ate paveme upgrade gu	74 to Route ent and dra	e 10. iinage	1 J450 2023-24	R/W: Con:	\$477 \$20,794	PA&ED: PS&E: R/W Sup: Con Sup:	\$60	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	6/3/2022 12/5/2023 3/6/2024 1/3/2025
Carryover	America	panels; upg ns with Disal ls; and enho	oilities Act (	ADA)		Subtotal: <b>Total Proje</b>	\$21,271 ct Cost:		\$4,943 <b>\$26,214</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 26.6 Lane mile(s)

#### **Primary Asset**

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	26.6	26.6	Lane mile(s)
Post Condition	26.6	0.0	0.0	26.6	Lane mile(s)

worker safety improvements.

(\$1,000)



		( 7 -	, ,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocatio FY	on Milestones
08-Riverside-10 R0.0 /R4.4 3011W 0818000089	In Calimesa, from the San Bernardino County line to east of Brookside Avenue. Rehabilitate roadway, improve highway worker safety,	1J650 2024-25	R/W: Con:	\$56 \$57,091	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,150 \$318	22-23 23-24 23-24 24-25	PA&ED: 10/5/2023 R/W Cert: 1/8/2025 RTL: 1/15/2025 Begin Con: 10/15/2025
New	upgrade median barrier, signs, guardrail, drainage, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	To	ubtotal: otal Project 31 Baselin			511,218 5 <b>68,365</b> red		

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 26.2 Lane mile(s)

Existing Condition Post Condition	<b>Good</b> 0.0 26.2	<b>Fair</b> 18.6 0.0	<b>Poor</b> 7.6 0.0	<b>Quar</b> 26. 26.	2 Lo	it ne mile(s) ne mile(s)						
08-Riverside-10 R4.4 /8.2 3011V 0818000088	Brookside Avenue.	In and near Beaumont, from east of Brookside Avenue to Pennsylvania Avenue. Rehabilitate roadway, lighting, and drainage systems,		1J640 2025-26	R/W: Con:	\$26 \$53,462	PA&ED: PS&E: R/W Sup: Con Sup:	\$4,755 \$26	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	11/1/2023 12/1/2025 1/2/2026 10/2/2026	
New	worker so	guardrail, in afety, and up cans with Dis andards.	ograde faci	lities		Subtotal: <b>Total Proje</b> e SB1 Baselin			\$13,336 <b>\$66,824</b> ired			

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 24.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	1.6	19.5	3.1	24.2	Lane mile(s)
Post Condition	24.2	0.0	0.0	24.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital			Supp	COS Allocation Support FY Milestones			
08-Riverside-15 30.0 / 33.0 3017J 0820000161	Near Temescal Valley, from south of Indian Truck Trail to south of Temescal Canyon Road. Rehabilitate drainage systems.		R/W: Con:	\$374 \$3,044		\$1,203 \$1,265 \$384 \$998	22-23 23-24 23-24 25-26	PA&ED: 5/1/2024 R/W Cert: 11/3/2025 RTL: 1/2/2026 Begin Con: 4/23/2026	
New	,		Subtotal: <b>Total Projec</b>	\$3,418 t Cost:		\$3,850 <b>\$7,268</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 14 Culvert(s) (ea)

**Primary Asset** 

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	2,194.0	218.0	2,412.0	Linear feet
Post Condition	2,412.0	0.0	0.0	2,412.0	Linear feet

#### **MOBILITY**

08-Riverside-15 3.5/6.8 3013F 0819000031	In Temecula, from north of Temecula Parkway to north of Winchester Road. Construct auxiliary lanes to facilitate merging movements, rehabilitate lighting, rehabilitate drainage, install Transportation Management System (TMS) elements, and upgrade	1K400 2023-24	R/W: Con:	\$70 \$39,302	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,600 \$69	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	8/4/2023 10/2/2023
Carryover			Subtotal: \$39,372  Total Project Cost:		\$14,287 <b>\$53,659</b>				
	guardrail.	SB1 Baseline Agreement Required							

**Program** 201.310 Operational Improvements

**Project Output(s)** 3,556.0 Daily vehicle hour(s) of delay (DVHD)

(\$1,000)



		<u> </u>	000)						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Car	oital	Supp		COS Allocatio FY		stones
08-Riverside-Var	In Riverside County, on Routes 10, 15,	1J910	R/W:	\$46	PA&ED:	\$863	Prior	PA&ED:	6/30/2021
3012Q 0818000135	60, 62, 91, 111, and 215 at various locations; also in San Bernardino County, on Route 215 in Colton at	2022-23	Con:	\$6,658	R/W Sup: Con Sup:	\$1,463 \$65 \$2,300	Prior Prior 22-23	R/W Cert: RTL: Begin Con:	12/1/2022 1/3/2023 9/7/2023
	lowa Avenue (PM 0.2). Upgrade	Sul	ototal:	\$6,704		\$4,691			
Carryover	Changeable Message Signs (CMS), guardrail shielding, and construct Maintenance Vehicle Pullouts (MVPs)		al Projec	t Cost:	:	\$11,395			

32 Field element(s)

Project Output(s) 20 Field element(s)

#### **Primary Asset**

	<u>Good</u>	<u>Poor</u> <u>G</u>	<u>uantity</u>	<u>Unit</u>						
Existing Condition	0.0%	100.0%	20	Field elemen	t(s)					
Post Condition	100.0%	0.0%	20	Field elemen	t(s)					
08-Riverside-60	In the cities of Jurupo	,	1 J2:		\$59			Prior	. ,	10/11/2021
R1.0 / 12.0	Riverside, from Winev		est 2022	-23 Con:	\$12,595		\$2,083	Prior	1	12/1/2022
3011A 0818000002	of Route 91/215 Sepa ramp meters and oth					R/W Sup: Con Sup:	\$64 \$2,774	Prior 22-23	RTL: Begin Con:	1/3/2023 9/7/2023
	Transportation Mana	gement Systen	า	Subtotal:	\$12,654		\$6,154			
Carryover	(TMS) elements, wide High-Occupancy Ve bypass, upgrade fac Americans with Disab standards, and install Vehicle Pullouts (MVF	hicle (HOV) ilities to bilities Act (ADA Maintenance	,	Total Proje			\$18,808 Transport	ation Mc	anagement S	Tystems

Project Output(s)

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0%	0.0%	0	Field element(s)
Post Condition	100.0%	0.0%	32	Field element(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Supp		COS Allocatio FY	on Milestones
08-Riverside-60 16.1 /22.5 0043L 0816000145	In and near Moreno Valley, from west of Perris Boulevard to east of Gilman Springs Road. Install Transportation Management System (TMS) elements.	2022-23	R/W: Con:	\$20 \$11,427		\$757 \$1,345 \$23 \$2,100	Prior Prior Prior 22-23	PA&ED: 11/3/2021 R/W Cert: 4/3/2023 RTL: 4/28/2023 Begin Con: 12/7/2023
Carryover	- , ,		Subtotal: <b>Total Proje</b>	\$11,447 ct Cost:	:	\$4,225 <b>\$15,672</b>		

**Program** 201.315 Transportation Management Systems

Project Output(s) 22 Field element(s)

#### **Primary Asset**

Existing Condition Post Condition	0.0%	<b>Poor ©</b> 00.0% 0.0%	Quantity 12 22	<b><u>Unit</u></b> Field elemented e	. ,			
08-Riverside-10 R14.6 /R16.3 3014Q 0819000122	In Banning, at the Desert Commercial Vehicle Enf- Facility (CVEF). Upgrade install an Electronic Scree	orcement CVEF and	1K9 2024		V: \$33 n: \$10,179	\$2,239 \$202	22-23 23-24 23-24 24-25	PA&ED: 3/19/2024 R/W Cert: 5/1/2025 RTL: 5/2/2025 Begin Con: 12/18/2025
New	Screening) system.	0 (		Subtota <b>Total Pro</b>	: \$10,212	\$8,277 <b>\$18.489</b>		

**Program** 201.321 Weigh Stations

Project Output(s) 1 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca <sub>l</sub>	oital	Supp		COS Allocatio FY		stones
08-Riverside-10 R59.3 /R59.5 3012H 0818000097	In Coachella, from 0.4 mile to 0.6 mile east of Dillon Road. Replace existing Weigh-In-Motion (WIM) system and install Changeable Message Sign	1 J700 2022-23	R/W: Con:	\$10 \$2,942	PA&ED: PS&E: R/W Sup: Con Sup:	\$597 \$892 \$18 \$773	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	10/1/2021 11/1/2022 12/1/2022 8/1/2023
Carryover	(CMS).		ubtotal: <b>otal Projec</b>	\$2,952 at Cost:		\$2,280 <b>\$5,232</b>			

**Program** 201.321 Weigh Stations

Project Output(s) 1 Location(s)

Suppl	ementary

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	1.0	1.0	Each
Post Condition	1.0	0.0	0.0	1.0	Each

#### **ROADSIDE PRESERVATION**

Carryover			Subtotal: <b>Total Projec</b>	\$3,859 :t Cost:		\$1,405 <b>\$5,264</b>			
3008R 0817000028	Street to East of Valley Way. Replace and rehabilitate landscaping and irrigation system.	2022-23	Con:	\$3,849	PS&E: R/W Sup: Con Sup:	\$433 \$20 \$587	Prior Prior 22-23	R/W Cert: RTL: Begin Con:	2/1/2023
08-Riverside-60 R6.1/8.0	In Jurupa Valley, from east of Pyrite	1H380	R/W:	\$10	PA&ED:	\$365	Prior	PA&ED:	2/1/2022

**Program** 201.210 Highway Planting Restoration

Project Output(s) 21.2 Acre(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY	on Milestones
08-Riverside-91 15.6 /21.6 3015Y 0820000026	In the city of Riverside, from Adams Street to west of Route 60. Rehabilitate landscaping and irrigation systems.	1L320 2022-23	R/W: Con:	\$22 \$3,957	PA&ED: PS&E: R/W Sup: Con Sup:	\$400 \$450 \$100 \$643	Prior Prior Prior 22-23	PA&ED: 11/24/2021 R/W Cert: 11/1/2022 RTL: 1/3/2023 Begin Con: 8/1/2023
Carryover			iubtotal: i <b>otal Projec</b>	\$3,979 t Cost:		\$1,593 <b>\$5,572</b>		_

**Program** 201.210 Highway Planting Restoration

Project Output(s) 13.0 Acre(s)

08-Riverside-10 3004P 0816000026	In Riverside County, on Routes 10, 62, 74, 86, and 111 at various locations. Advance mitigation banking credits.	1F561 2024-25	R/W: Con:	\$4,500	PA&ED: PS&E: R/W Sup: Con Sup:	\$60 \$106 \$7 \$54	22-23 22-23 22-23 24-25	R/W Cert:	N/A 11/1/2024
New			Subtotal:	\$4,500		\$227 <b>\$4,727</b>			

**Program** 201.240 Roadside Enhancement (Mitigation Site

Relinquishments)

Project Output(s) 4 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY		stones
08-Riverside-10 R71.8 /R72.4 0049T 0815000218	Near Indio, at the Cactus City Safety Roadside Rest Areas (SRRA). Reconstruct and upgrade eastbound and westbound SRRA facilities.	0G850 2023-24	R/W: Con:	\$20 \$28,434	PA&ED: PS&E: R/W Sup: Con Sup:	\$4,282 \$69	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	8/1/2022 2/1/2024 3/1/2024 12/5/2024
Carryover			Subtotal: I <b>otal Proje</b>	\$28,454 ct Cost:		\$10,990 <b>\$39,444</b>			

**Program** 201.250 Safety Roadside Rest Area Restoration

Project Output(s) 2 Location(s)

**Supplementary** 

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	2.0	2.0	Each
Post Condition	2.0	0.0	0.0	2.0	Each

#### **FACILITIES**

08-Riverside-10 R58.0 3014U 0819000141	In Indio, at the Indio Maintenance Station at 83997 Indio Boulevard. Demolish two buildings, construct one new building, construct six bay	1L060 2024-25	R/W: Con:	\$26 \$7,503		\$898 \$2,205 \$47 \$2,164	22-23 23-24 23-24 24-25	R/W Cert:	1/15/2025
New	materials bins, add a generator, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Iotal Projec</b>	\$7,529 t Cost:	:	\$5,314 <b>\$12,843</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	4,000.0	4,000.0	Square feet
Post Condition	4,800.0	0.0	0.0	4,800.0	Square feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Cap	oital	Supp		COS Allocatio FY		tones
08-Riverside-74 3011L 0818000017	Near Lake Elsinore, at the Lake Elsinore Maintenance Station at 18745 Conard Avenue. Construct a new maintenance facility at the existing	1J320 5 2023-24	R/W: Con:	\$2,188 \$3,662		\$2,204 \$88	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con: 1	6/1/2022 4/1/2024 5/1/2024 0/11/2024
Carryover	location.		Subtotal: <b>Total Projec</b>	\$5,850 t Cost:		\$5,582 <b>\$11,432</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	0.0	0.0	Square feet
Post Condition	3,000.0	0.0	0.0	3,000.0	Square feet

#### **MULTIPLE OBJECTIVE**

08-Riverside-10	Near Banning and Blythe, at various Safety Roadside Rest Areas (SRRA);	1 J580 2022-23	R/W: Con:	\$20 \$2,440	PA&ED: PS&E:	\$793 \$1,118	Prior Prior		7/30/2021 6/1/2022
3011C	also in San Bernardino County near				R/W Sup:	\$62	Prior	RTL:	7/1/2022
0818000084	Yucaipa at various locations. Install				Con Sup:	\$1,040	22-23	Begin Con:	3/1/2023
	Zero-Emission Vehicle (ZEV) charging	S	ubtotal:	\$2,460		\$3,013			
Carryover	stations in SRRAs.	T	otal Projec	t Cost:		\$5,473			

Program 201.999 Multiple Objective

Project Output(s) 4 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support FY Milestones

Riverside Cour	nty	
R/W:	\$15,189 PA&ED:	\$48,457
Const:	\$656,607 PS&E:	\$67,835
	R/W Sup:	\$4,792
	Con Sup:	\$103,430
Subtotal:	\$671,796	\$224,514
Total (Capi	tal + Support):	\$896,310

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Cap	oital	Supp		COS Allocatio FY	on Milestones
COLLISION REDUCTION	<u>ON</u>							
03-Sacramento-51 5.6 /5.9 6414 0318000055	In the city of Sacramento, between Marconi Avenue and Howe Avenue. Construct outer separation barrier.	3H730 2022-23	R/W: Con:	\$62 \$3,100		\$410 \$740 \$90 \$530	Prior Prior Prior 22-23	PA&ED: 9/24/2021 R/W Cert: 10/10/2022 RTL: 10/24/2022 Begin Con: 3/17/2023
Carryover			Subtotal: <b>Total Projec</b>	\$3,162 t Cost:		\$1,770 <b>\$4,932</b>		

**Program** 201.015 Collision Severity Reduction

Project Output(s) 6 Collision(s) reduced

#### **BRIDGE PRESERVATION**

03-Sacramento-51 2.0 /3.5 6402 0312000054	of B Stree Expositio	y of Sacrame et Underpass n Boulevard ( rican River Bri	to north of Overcrossin	2022 ng at		: \$116,400		Prior Prior Prior 22-23	R/W Cert:	2/17/2021 1/15/2023 1/15/2023 7/1/2023
		d Cal Expo Ui	•		Subtotal:	\$124,034	\$34,990			
Carryover	No. 24-0	133. Widen ar	Widen and replace		Total Proj	ect Cost:	\$159,024			
	of Class as a con	eck and cons 1 bike and pen plete streets	edestrian p element. T	ath This is	* Construction Capital and * Construction Support phases are NOT authorized					
		uction Mana( tor (CMGC) p		al	<b>Program</b> 201.110 Bridge Major Rehabilitation					
	(Additional \$2,700,000 contribution for			Project	Output(s)	2 Bridge(s)				
	Const Co Sacrame	ap from the c ento.)	ity of							
<u>Primary Asset</u>	(G13 Co	ntingency)								
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>					
<b>Existing Condition</b>	0.0	166,055.0	0.0	166,055.0	Square feet					
Post Condition	264,920.0	6,028.0	0.0	270,948.0	Square feet					
<u>Bridge Health</u>	<u>Existir</u>	ng Condition	Post Condi	<u>ition</u>						
Bridge No. 24-0003		Fair	Good							
Bridge No. 24-0133		Fair	Fair							

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY	on Milestones
03-Sacramento-99 6.0 /7.1 6936 0321000023 New	Near Elk Grove, from Arno Road to south of Dillard Road at Willow Slough Bridge No. 24-0046L/R. Replace existing south bridge, close the median gap between southbound and northbound bridges, widen shoulders, upgrade guardrail, and install Transportation Management System (TMS) elements.	Su	R/W: Con: Ubtotal: Dtal Project	\$970 \$11,100 \$12,070 <b>:† Cost:</b>	PS&E: R/W Sup: Con Sup:	\$1,820 \$140	22-23 23-24 23-24 24-25	PA&ED: 11/13/2023 R/W Cert: 4/17/2025 RTL: 5/1/2025 Begin Con: 10/20/2025
				Program	201.110 B	ridge M	ajor Reho	abilitation
			Project C	output(s)	2 B	ridge(s)		

<u>Primar</u>	<u>v Asset</u>
/Dui al au a	11

(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	5,102.0	0.0	5,102.0	Square feet
Post Condition	4,472.0	2,648.0	0.0	7,120.0	Square feet
<u>Bridge Health</u>	<u>Exist</u>	ing Condition	Post Condit	<u>ion</u>	
Bridge No. 24-0046L		Fair	Good		
Bridge No. 24-0046R		Fair	Fair		

#### **ROADWAY PRESERVATION**

03-Sacramento-5 25.3 /34.4	In and near the city of Sacramento,	1H170 2025-26	R/W:	\$1,340 \$46,800		\$1,090 \$1,900	22-23 23-24	PA&ED: 10/31/2023 R/W Cert: 6/24/2025
5859	from American River Bridge to Sacramento River Bridge.	2025-20	Con.	<b>\$40,000</b>	R/W Sup:	\$530	23-24	RTL: 7/1/2025
0316000063	Rehabilitate pavement and drainage				Con Sup:	\$5,840	25-26	Begin Con: 12/10/2025
	systems, upgrade facilities to	9	Subtotal:	\$48,140		\$9,360		
New	Americans with Disabilities Act (ADA)	1	Total Projec	ct Cost:	:	\$57,500		
	standards, and upgrade guardrail, signs, and Transportation	5	SB1 Baselin	e Agreer	ment Requ	ired		
	Management System (TMS) elements.							

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 48.8 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	9.1	39.7	0.0	48.8	Lane mile(s)
Post Condition	48.8	0.0	0.0	48.8	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Capital	Support	COS Allocati FY	on Milestones
03-Sacramento-99 21.3 /R24.351 6931 0319000282	In and near the city of Sacramento, from south of Martin Luther King Jr. Boulevard to Route 50/51 Separation. Rehabilitate pavement and drainage		R/W: \$620 Con: \$27,700		23-24 23-24	PA&ED: 8/15/2023 R/W Cert: 11/14/2025 RTL: 12/3/2025 Begin Con: 4/13/2026
New	systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade signs and Transportation Management System (TMS) elements, replace concrete barrier and guardrail, and construct maintenance vehicle pullouts.		Subtotal: \$28,320  Total Project Cost:  Program	\$6,560 <b>\$34,880</b> 201.121 Paveme	1	ilitation (CAPM)
			Project Output(s)	24.8 Lane mi	le(s)	

<b>Primary Asset</b>												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quant	ity Un	<u>it</u>						
Existing Condition	6.7	18.1	0.0	24.8	B Lo	ine mile(s)						
Post Condition	24.8	0.0	0.0	24.8	B Lo	ine mile(s)						
03-Sacramento-99	In and ne	ear Galt and	d city of		0J620	R/W:		PA&ED:	\$620	22-23	PA&ED:	10/3/2023
6932 0319000303	various p	oump plant l	ites 99 and 5 locations. prove access	1 01 -	2025-26	Con:	\$10,900	PS&E: R/W Sup: Con Sup:	\$1,640 \$50 \$2,190	23-24 23-24 25-26	R/W Cert: RTL: Begin Con:	6/17/2025 7/2/2025 11/9/2025
New	five pum	p plants.				Subtotal:  Total Proje	\$10,900 ct Cost:		\$4,500 <b>\$15,400</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 5 Pump plant(s) (ea)

<u>Supplementary</u>					
<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	5.0	5.0	Pump plant(s) (ea)
Post Condition	5.0	0.0	0.0	5.0	Pump plant(s) (ea)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Co	pital	Supp		COS Allocatio FY	~	stones
MOBILITY									
03-Sacramento-99 12.7 / 16.0 6930 0316000193	In Elk Grove, from Elk Grove Boulevard to south of Calvine Road. Construct two southbound auxiliary lanes, construct concrete median	1H630 2022-23	R/W: Con:	\$320 \$19,700	PA&ED: PS&E: R/W Sup: Con Sup:	\$810 \$1,550 \$250 \$2,000	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	3/7/2022 4/26/2023 5/4/2023 9/7/2023
Carryover	barrier, extend storage lane at southbound Elk Grove Boulevard offramp, and upgrade five ramp metering systems.		Subtotal: <b>Total Proje</b>	\$20,020 ct Cost:		\$4,610 <b>\$24,630</b>			

**Program** 201.310 Operational Improvements

**Project Output(s)** 298.0 Daily vehicle hour(s) of delay (DVHD)

#### **ROADSIDE PRESERVATION**

03-Sacramento-80 11.8 /13.1 6721 0319000302	Near the city of Sacramento, from east of Route 51 to 0.6 mile east of Madison Avenue. Replace existing Vegetation and rehabilitate irrigation	0J610 2025-26	R/W: Con:	\$1,900	PA&ED: PS&E: R/W Sup: Con Sup:	\$210 \$460 \$40 \$860	23-24 24-25 24-25 25-26	R/W Cert:	11/4/2024 9/12/2025 9/29/2025 3/16/2026
New	system.	-	iubtotal: <b>'otal Projec</b>	\$1,900 et Cost:		\$1,570 <b>\$3,470</b>			

**Program** 201.210 Highway Planting Restoration

Project Output(s) 10.0 Acre(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca <sub>l</sub>	oital	Supp		COS Allocatio FY	~	stones
<u>FACILITIES</u>									
03-Sacramento-50 12.5 6255 0319000128	In Rancho Cordova, at the District 3 Regional Transportation Management Center (RTMC) (3165 Gold Valley Drive). Install new	4H970 2022-23	R/W: Con:	\$4,300	PA&ED: PS&E: R/W Sup: Con Sup:	\$430 \$860 \$20 \$770	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	7/21/2021 10/3/2022 10/3/2022 4/3/2023
Carryover	Heating Ventilation and Air Conditioning (HVAC) system.	-	Subtotal: T <b>otal Projec</b>	\$4,300 ct Cost:		\$2,080 <b>\$6,380</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	34,200.0	0.0	0.0	34,200.0	Square feet
Post Condition	34,200.0	0.0	0.0	34,200.0	Square feet

Sacramento Cou	nty		
R/W	\$10,946 P	A&ED:	\$10,290
Const	\$241,900	PS&E:	\$23,020
	R/V	W Sup:	\$2,120
	Col	n Sup:	\$35,460
Subtotal:	\$252,846		\$70,890
Total (Cap	oital + Support):		\$323,736

## 2022 SHOPP Project List San Benito

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID  COLLISION REDUCTIO	Location/Description	EA Prog Yea	ır Capi	ital	Suppo		COS Allocatio FY	on Milestones
05-San Benito-25 53.7 /54.03 2746Y 0521000064	Near Hollister, at the intersection of Route 25 and Route 156. Environmental mitigation landscape and monitoring for project EA 1J480.	1J481 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$442 \$458	Prior 22-23	PA&ED: N/A R/W Cert: N/A RTL: 8/30/2022 Begin Con: 3/10/2023
Carryover			Subtotal: <b>Iotal Project</b>	\$200 <b>Cost</b> :		\$900 <b>\$1,100</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 0 Collision(s) reduced

San Benito C	County	/	
	R/W:	PA&ED:	
C	onst:	\$200 PS&E:	\$442
		R/W Sup:	
_		Con Sup:	\$458
Subt	otal:	\$200	\$900
Total	(Capital	+ Support):	\$1,100

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caj	pital	Suppo		COS Allocatio FY	on Milesi	ones
COLLISION REDUCTIO	<u>N</u>								
08-San Bernardino-395 4.8 /7.6 3017R 0821000009	In and near Hesperia, from north of Joshua Street to Eucalyptus Street. Construct four-foot median, standard shoulders, and rumble strips and	1L890 2024-25	R/W: Con:	\$1,664 \$7,652		\$1,635 \$931	Prior 22-23 22-23 24-25	,	4/3/2023 10/1/2024 11/1/2024 5/2/2025
Carryover	upgrade guardrail.	-	Subtotal: <b>Total Projec</b>	\$9,316 ct Cost:		\$5,625 <b>14,941</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 5 Collision(s) reduced

08-San Bernardino-Va 3010Y 0817000179	r In San Bernardino and Riverside Counties, at various locations. Upgrade or install curve warning signs.	1H990 2023-24	R/W: Con:			\$2,102 \$260	Prior 22-23 22-23 23-24	R/W Cert:	3/18/2022 1/10/2024 2/1/2024 10/1/2024
Carryover			Subtotal: <b>Total Projec</b>	\$6,950 ct Cost:	:	\$7,824 <b>\$14,774</b>			

**Program** 201.015 Collision Severity Reduction

Project Output(s) 10 Collision(s) reduced

(\$1,000)



Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Suppo		COS Allocatio FY		stones
08-San Bernardino-15 0.0 /37.4 3017L 0820000160	In and near Ontario, Rancho Cucamonga, Fontana, Hesperia, and Victorville, from Philadelphia Street to Bear Valley Road; also in and near	1L810 2024-25	R/W: Con:	\$25 \$4,999	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,169 \$42	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	11/1/2023 12/3/2024 1/6/2025 9/8/2025
New	Barstow from Quarry Road to south of Route 58 (PM 46.4/69.7); also in Riverside County, in and near Corona and Norco, from north of Nichols Road to the San Bernardino County line (PM 24.0/52.270). Upgrade guardrail end treatments and regrade slopes to improve safety.		Subtotal: Total Projec	Program	201.015 C		everity R		

08-San Bernardino-15 6.7 /R22.3 3007J 0816000098	In and near Rancho Cucamonga and Fontana, from Baseline Avenue to 0.9 mile north of Route 138. Enhance highway worker safety by	1G880 2022-23	R/W: Con:	\$20 \$11,600	PA&ED: PS&E: R/W Sup: Con Sup:	\$543 \$1,300 \$44 \$2,200	Prior Prior Prior 22-23	9/27/2021 12/1/2022 2/1/2023 9/1/2023
Carryover	installing vegetation control, rock blanket, stamped concrete in areas beyond the gore, and quick-change sign post sleeves.		Subtotal: <b>Total Proje</b>	\$11,620 ct Cost:		\$4,087 <b>\$15,707</b>		

**Program** 201.235 Roadside Safety Improvements/Freeway

Maintenance Access

Project Output(s) 253 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		CO: Alloca Support FY			ation		
BRIDGE PRESERVATIO	<u>N</u>								
08-San Bernardino-40 153.9 /154.7 3001S 0812000067	Near Needles, from Park Moabi Road to Topock Road at the Colorado River Bridge No. 54-0415. Bridge rehabilitation and/or replacement.	0R380 2025-26	R/W: Con:	\$169 \$28,800	R/W Sup:	\$3,759 \$431	Prior 22-23 22-23 25-26	PA&ED: R/W Cert: RTL: Begin Con:	3/3/2023 2/3/2026 3/3/2026 11/13/2026
Carryover	Caltrans will be the lead agency and will share half of all costs with Arizona Department of Transportation (ADOT) as indicated via a signed Letter of Intent.		Subtotal: <b>Iotal Projec</b>	\$28,969 ct Cost:	·	515,172 5 <b>44,141</b>			
				Program	201.110 Br	idge Mo	ajor Reho	abilitation	
			Project C	Output(s)	1 Br	idge(s)			

<u>Primary Asset</u> (Bridge Health)	Good	Fair	Poor (	Quantity	Unit							
Existing Condition	0.0	87,984.0		37,984.0	Squai	re feet						
Post Condition	108,696.0	0.0	0.0 1	08,696.0	Squai	re feet						
<b>Bridge Health</b>	<u>Existin</u>	g Condition	Post Conditio	<u>n</u>								
Bridge No. 54-0415		Fair	Good									
08-San Bernardino-15 R110.4 /179.4	,		tain Pass, fron			R/W:	\$501	PA&ED:		22-23	PA&ED:	8/1/2024
3016N 0820000092	Ditch Bric	lge at variou	ge to Ivanpah us locations. otection at six		)-Z0	Con:	\$8,612	R/W Sup: Con Sup:	\$1,724 \$168 \$2,767	24-25 24-25 25-26	R/W Cert: RTL: Begin Con:	12/1/2025 1/8/2026 10/1/2026
New		o mitigate sc				ototal: al Projec	\$9,113 t Cost:	:	\$6,483 <b>\$15,596</b>			

**Program** 201.111 Bridge Scour Mitigation

Project Output(s) 6 Bridge(s)

<b>Primary Asset</b>					
(Scour)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	2,497.0	19,440.0	22,152.0	44,089.0	Square feet
Post Condition	44,089.0	0.0	0.0	44,089.0	Square feet
<u>Bridge Health</u>	<u>Existi</u>	ng Conditior	Post Condit	<u>ion</u>	
Bridge No. 54-0233L		Good	Good		
Bridge No. 54-0303L		Good	Good		
Bridge No. 54-0303R	2	Good	Good		
Bridge No. 54-0316L		Good	Good		
Bridge No. 54-0316L		Good	Good		
Bridge No. 54-1308L		Good	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY		stones
08-San Bernardino-40 R104.9 /R120.5 3017K 0820000156	Near Needles, from Woods Wash Bridge to Homer Wash Bridge at various locations. Restore rock slope protection at eight bridges to	1L800 2025-26	R/W: Con:	\$565 \$6,784	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,947 \$84	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	5/1/2024 9/26/2025 1/15/2026 9/4/2026
New	mitigate scour.		ubtotal: otal Projec	\$7,349 t Cost:		\$5,799 <b>\$13,148</b>			

**Program** 201.111 Bridge Scour Mitigation

Project Output(s) 8 Bridge(s)

<b>Primary Ass</b>	<u>et</u>					
(Scour)	G	<u>ood</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condi	ition (	0.0	0.0	56,446.0	56,446.0	Square feet
Post Condition	on 56,	446.0	0.0	0.0	56,446.0	Square feet
<u>Bridge Heal</u>	<u>lth</u>	<b>Existing</b>	Conditio	n Post Condit	<u>ion</u>	
Bridge No. 54-	-0201L	F	air	Fair		
Bridge No. 54-	-0201R	F	air	Fair		
Bridge No. 54-	-0202L	F	air	Fair		
Bridge No. 54-	-0202R	G	ood	Good		
Bridge No. 54-	-0203L	F	air	Fair		
Bridge No. 54-	-0203R	G	ood	Good		
Bridge No. 54-	-0804L	Р	oor	Poor		
Bridge No. 54-	-0804R	Р	oor	Poor		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Cap	oital	Suppo		COS Allocatio FY		itones
08-San Bernardino-66 21.3 3007L 0814000215	In the city of San Bernardino, at Lytle Creek Channel Bridge No. 54-0423; also on Route 215 at Little League Drive Overcrossing Bridge No. 54-0533	1F400 2023-24	R/W: Con:	\$377 \$6,884		\$223	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	6/1/2022 12/1/2023 2/1/2024 11/1/2024
Carryover	(PM 14.9). Upgrade bridge rails and widen bridges.		Subtotal: <b>Total Projec</b> t	\$7,261 t Cost:		\$6,168 <b>\$13,429</b>			

Program 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 490.0 Linear feet rail 2 Bridge(s)

**Primary Asset** (Bridge Rail) **Quantity** Unit <u>Good</u> <u>Fair</u> <u>Poor</u> Existing Condition 0.0 490.0 490.0 Linear feet rail 0.0 Post Condition 490.0 0.0 0.0 490.0 Linear feet rail **Bridge Health Existing Condition Post Condition** Good Bridge No. 54-0423 Good Bridge No. 54-0533 Fair Fair 08-San Bernardino-15 In Ontario, at \$15-E10 Connector 1J540 R/W: Prior PA&ED: 1/18/2022 \$10 PA&ED: \$840 2.4 Overcrossing No. 54-0910F. Seismic 2023-24 Con: \$15,130 PS&E: \$1,951 Prior R/W Cert: 7/3/2023 3011R R/W Sup: \$31 Prior RTL: 8/1/2023 retrofit and bridge rail upgrade to 0818000069 Con Sup: \$2,380 23-24 Begin Con: 5/1/2024 make standard. Subtotal: \$15,140 \$5,202 Carryover **Total Project Cost:** \$20,342

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	86,219.0	86,219.0	Square feet
Post Condition	86,219.0	0.0	0.0	86,219.0	Square feet
<u>Bridge Health</u>	<u>Existir</u>	ng Conditio	n Post Condi	<u>ition</u>	
Bridge No. 54-09101	F	Fair	Fair		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caş	oital	Support	COS Allocatio FY	on Milestones
08-San Bernardino-210 20.8 3016L 0820000090	In the city of San Bernardino, at Lytle Creek Bridge No. 54-0422. Seismic retrofit.	1L520 2025-26	R/W: Con:	\$597 \$6,920	PA&ED: \$1,598 PS&E: \$2,308 R/W Sup: \$214 Con Sup: \$2,342	23-24 23-24	1 '
New			Subtotal: <b>Total Projec</b>	\$7,517 at Cost:	\$6,462 <b>\$13,979</b>		

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

<b>Primary Asset</b>												
(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quan</u>	tity Un	<u>it</u>						
Existing Condition	0.0	0.0	24,187.0	24,18	7.0 Sq	uare feet						
Post Condition	24,187.0	0.0	0.0	24,18	7.0 Sq	uare feet						
<b>Bridge Health</b>	<u>Existing</u>	g Condition	Post Condi	<u>ition</u>								
Bridge No. 54-0422		Fair	Fair									
08-San Bernardino-15	Near the	city of San E	Bernardino,	at	1L510	R/W:	\$45	PA&ED:	\$720	22-23	PA&ED:	1/5/2024
15.9 /16.1	Devore C	verhead Rig	ght Bridge N	No. 54	2024-25	Con:	\$3,551	PS&E:	\$1,279	23-24	R/W Cert:	1/3/2025
3016M	-0818R, D	evore Overl	nead Left Br	ridge				R/W Sup:	\$49	23-24	RTL:	2/3/2025
0820000089	No. 54-0818L, and Cajon Creek Right							Con Sup:	\$1,003	24-25	Begin Con:	11/3/2025
	Bridge No	o. 54-0781R.	Place poly	ester		Subtotal:	\$3,596		\$3,051			
New	concrete on bridge decks, treat					Total Projec	t Cost:		\$6,647			
	approact	n and depa	rture slabs v	with								
	methacry	rlate, and re	eplace bridg	ge								
	joint seals	•										

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 3 Bridge(s)

Primary Asset					
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	101,418.0	0.0	101,418.0	Square feet
Post Condition	101,418.0	0.0	0.0	101,418.0	Square feet
<u>Bridge Health</u>	<u>Existir</u>	ng Condition	n Post Condit	<u>ion</u>	
Bridge No. 54-0781	R	Fair	Good		
Bridge No. 54-0818	L	Fair	Good		
Bridge No. 54-0818	R	Fair	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY	on Milestones	
08-San Bernardino-15 32.3 3019H 0821000144	In Hesperia, at Joshua Street Overcrossing No. 54-0666; also on Route 40 near Barstow at Nebo Street Undercrossing No. 54-0662L; also on	1M590 2022-23	R/W: Con:	\$10 \$2,185	PA&ED: PS&E: R/W Sup: Con Sup:	\$570 \$370 \$10 \$840	Prior 22-23 22-23 22-23	PA&ED: 8/30/2022 R/W Cert: 10/1/2022 RTL: 12/31/2022 Begin Con: 5/15/2023	
Carryover	Route 40 near Needles at Fenner Overhead No. 54-1270L. Apply polyester concrete overlay to bridge decks and replace bridge rails.		ubtotal: \$2,195 otal Project Cost:		5 \$1,790 <b>\$3,98</b> 5				
	(Bridge Deck Preservation)	Program			201.119 Bridge Preventative Maintenance				
			Project C	output(s)	3 B	ridge(s)			

<u>Prir</u>	nary	<u>Asset</u>
<b>.</b> .		

(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	23,401.0	23,401.0	Square feet
Post Condition	23,401.0	0.0	0.0	23,401.0	Square feet
<u>Bridge Health</u>	<u>Existi</u>	ng Condition	Post Condit	<u>ion</u>	
Bridge No. 54-0662L		Poor	Good		
Bridge No. 54-0666		Poor	Good		
Bridge No. 54-1270L		Poor	Good		

#### **ROADWAY PRESERVATION**

08-San Bernardino-15	Near Baker, from south of Basin Road	1L150	R/W:	\$79	PA&ED:	\$2,211	22-23	PA&ED:	5/1/2024
R120.0 / 144.0	to 7.4 miles north of Route 127.	2025-26	Con:	\$35,508	PS&E:	\$2,543	23-24	R/W Cert:	11/3/2025
3015J	Rehabilitate pavement, drainage				R/W Sup:	\$25	23-24		12/1/2025
0819000152	systems, and lighting, upgrade				Con Sup:	\$5,200	25-26	Begin Con:	8/6/2026
	guardrail, and replace sign panels.		Subtotal:	\$35,587		\$9,979			

New Total Project Cost: \$45,566

**Program** 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 50.6 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	50.6	0.0	50.6	Lane mile(s)
Post Condition	50.6	0.0	0.0	50.6	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY		itones
08-San Bernardino-18 57.0 /66.9 3016F 0820000076	Near Big Bear Lake, from 1.4 miles south of Baldwin Lake Road to Camp Rock Road. Rehabilitate pavement and drainage systems, upgrade	1L420 2025-26	R/W: Con:	\$150 \$13,703	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,642 \$944	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	4/2/2024 10/2/2025 1/2/2026 9/16/2026
New	guardrail, and replace sign panels.	-	Subtotal: <b>Iotal Proje</b>	\$13,853 <b>ct Cost</b> :		\$7,152 <b>\$21,005</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 19.8 Lane mile(s)

	Good	<u>Fair</u>	<u>Poor</u>	Quantity	Uni	<u>t</u>						
Existing Condition	0.0	18.4	1.4	19.8	Lar	ne mile(s)						
Post Condition	19.8	0.0	0.0	19.8	Lar	ne mile(s)						
08-San Bernardino-18 66.9 /75.6		erne Valley,	from Camp	1L1 2025		R/W:	\$5,617 \$22,942		\$3,429 \$2,472	22-23 23-24	PA&ED:	4/4/2024 4/3/2026
3015H 0819000159	Rehabilit		ent, upgrade	2020	3 20		ΨΖΖ,7 ΞΖ	R/W Sup: Con Sup:	\$3,987	23-24	,	4/15/2026
New	Manage	ment System	n (TMS) eleme ders and rumb	•		Subtotal: <b>Iotal Proje</b>	\$28,559 ct Cost:		\$12,153 <b>\$40,712</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 18.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	18.0	0.0	18.0	Lane mile(s)
Post Condition	18.0	0.0	0.0	18.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	ital	Support	COS Allocati FY	on Milestones
08-San Bernardino-18 90.9 /R96.6 3011J 0818000016	In Apple Valley and Victorville, from Apple Valley Inn Road/Dale Evans Parkway to Route 15. Rehabilitate pavement, rehabilitate drainage	1J300 2023-24	R/W: Con: S		PA&ED: \$1,867 PS&E: \$2,357 R/W Sup: \$1,417 Con Sup: \$3,480	Prior Prior	PA&ED: 4/1/2022 R/W Cert: 10/2/2023 RTL: 1/2/2024 Begin Con: 9/16/2024
Carryover	systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade signs, and construct sidewalk, Light Emitting Diode (LED) lighting, enhanced crosswalks, bike lanes, and flashing beacons as complete streets		otal Project		\$9,121 <b>\$25,961</b> 201.121 Paveme		vilitation (CAPM)
	elements.		Project Ou	utput(s)	22.4 Lane mi	le(s)	

<b>Primary Asset</b>
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11111tally 710001												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quanti</u>	ty <u>Un</u>	<u>it</u>						
Existing Condition	1.2	21.2	0.0	22.4	La	ne mile(s)						
Post Condition	22.4	0.0	0.0	22.4	La	ne mile(s)						
08-San Bernardino-38	In Redlar	nds, from Ro	ute 10 to		IK940	R/W:	\$840	PA&ED:	\$1,669	22-23	PA&ED:	9/1/2023
0.0 /1.3	Occiden	ntal Drive; als	o on spurs fro	om 2	024-25	Con:	\$7,740	PS&E:	\$1,712	23-24	R/W Cert:	1/3/2025
3014N	Oranae S	Street to Pec	arl Avenue (Pi	М				R/W Sup:	\$1,964	23-24	RTL:	2/3/2025
0819000130	0		om Eureka St					Con Sup:	\$2,017	24-25	Begin Con:	9/2/2025
	to Route	10 (PM S0.59	98/\$0.855).			Subtotal:	\$8,580		\$7,362			
New	Rehabilit	ate paveme	ent, upgrade			Total Projec	ct Cost:		\$15,942			
	Transport	tation Mana	gement Syste	em								
	(TMS) ele	ements, and	upgrade									
	facilities	to American	s with Disabili	ities								
	Act (ADA	A) standards										
	, ,	.,	•				Program	201.121 F	Pavemen	it Rehab	ilitation (CAP	M)

3.8 Lane mile(s) Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	3.7	0.1	3.8	Lane mile(s)
Post Condition	3.8	0.0	0.0	3.8	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Supp		COS Allocatio FY		stones
08-San Bernardino-38 1.3 /4.1 3014G 0819000129	In near Redlands, from Occidental Drive to Crafton Avenue. Rehabilitate pavement, upgrade Transportation Management System	1K860 2025-26	R/W: Con:	\$784 \$11,697		\$1,580 \$2,238	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2024 11/3/2025 12/4/2025 7/6/2026
New	(TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Total Proje</b>	\$12,481 ct Cost:	:	\$7,665 <b>\$20,146</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 5.6 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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1 11111 di y 7 100 d 1												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quar	<u>ntity U</u>	<u>nit</u>						
Existing Condition	0.0	5.6	0.0	5.6	6 L	ane mile(s)						
Post Condition	5.6	0.0	0.0	5.0	6 L	ane mile(s)						
08-San Bernardino-40	In and ne	ear Barstow,	from Route 1	15 to	1J720	R/W:	\$235	PA&ED:	\$1,132	Prior	PA&ED:	5/2/2022
0.0 /R15.0	3.4 miles	west of Natio	onal Trails		2023-2	4 * Con:	\$41,230	PS&E:	\$1,400	Prior	R/W Cert:	2/13/2024
3012K	Highway	; also on Ma	in Street spur					R/W Sup:	\$756	Prior	RTL:	3/15/2024
0818000099	(PM S0.0)	/S0.8). Pave	ment				*	Con Sup:	\$3,686	23-24	Begin Con:	10/1/2024
	rehabilita	ation, upgrad	de signs and			Subtotal:	\$41,465		\$6,974			
Carryover	lighting, (	upgrade cur	b ramps to			Total Proje	ct Cost:		\$48,439			
		ns with Disab ls, and upgro	oilities Act (Al ade safety	DA)		* Construc authorized	•	ital and * (	Construct	ion Supp	oort phases o	are NOT
	(G13 Co	ntingency)					Program	201.121	Pavemen	t Rehab	ilitation (CAF	PM)

**Project Output(s)** 60.8 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity Unit	
<b>Existing Condition</b>	0.0	8.06	0.0	60.8 Lane mile(s)	
Post Condition	8.08	0.0	0.0	60.8 Lane mile(s)	

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY		stones
08-San Bernardino-66 20.1 /23.2 3007P 0816000048	In San Bernardino, from Pepper Avenue to H Street (PM 20.14/23.156). Rehabilitate pavement, add sidewalk as a complete streets element, and		R/W: Con:	\$1,041 \$12,058	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,743 \$2,121	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	6/1/2022 12/1/2023 2/1/2024 11/1/2024
Carryover	upgrade facilities to Americans with Disabilities Act (ADA) standards.	-	Subtotal: <b>Iotal Proje</b>	\$13,099 ct Cost:	:	\$6,513 <b>\$19,612</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 11.6 Lane mile(s)

Primary	Asset

Hilliary Asset											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
<b>Existing Condition</b>	0.1	11.5	0.0	11.6	Lane mile(s)						
Post Condition	11.6	0.0	0.0	11.6	Lane mile(s)						
08-San Bernardino-83	In and ne	ear Chino, fro	om Route 71	to 1L1	00 R/W:	\$128	PA&ED:	\$1,530	22-23	PA&ED:	5/1/2024
R0.0 / 6.0	north of	Chino Avenu	e. Rehabilit	ate 2023	5-26 Con:	\$15,885	PS&E:	\$1,792	23-24	R/W Cert:	11/5/2025
3015C	paveme	nt, replace s	ign panels,				R/W Sup:	\$489	23-24	RTL:	12/1/2025
0819000156	upgrade	lighting, cor	nstruct bus p	ads,			Con Sup:	\$2,835	25-26	Begin Con:	8/14/2026
	and upg	rade facilitie	s to Americo	ins	Subtotal:	\$16,013		\$6,646	•		
New	with Disa	bilities Act (A	ADA) standaı	ds.	Total Proje	ct Cost:		\$22,659			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 18.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	1.2	17.0	0.0	18.2	Lane mile(s)
Post Condition	18.2	0.0	0.0	18.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Co	pital	Supp		COS Allocatio FY		stones
08-San Bernardino-83 7.6 /11.1 3011G 0818000013	In Ontario, from south of Cedar Street to Route 10. Rehabilitate pavement and upgrade facilities to Americans with Disabilities Act (ADA) standards.	1 J280 2023-24	R/W: * Con:	\$646 \$23,449 *		\$5,553 \$1,772	22-23 22-23	PA&ED: R/W Cert: RTL: Begin Con:	10/3/2022 5/1/2024 6/3/2024 3/3/2025
Carryover	(G13 Contingency)	1	Subtotal: <b>Total Proje</b> * Construc authorizec	tion Cap		\$16,464 <b>\$40,559</b> Construc		oort phases c	nre NOT
			Project (	Program Output(s)		aveme		ilitation (CAP	<sup>2</sup> M)

<u>Primary</u>	<u>Asset</u>
-	

Existing Condition Post Condition	<b>Good</b> 0.0 17.9	<b>Fair</b> 17.9 0.0	<b>Poor</b> 0.0 0.0	<b>Quantity</b> 17.9 17.9	Unit Lane mile(s) Lane mile(s)					
08-San Bernardino-95 R57.208 /64.5 3015T 0819000167	mile nort	th of Goffs Ro	ent and replac	2024	•	\$350 \$7,158	\$941 \$61	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	5/1/2024 3/3/2025 4/1/2025 12/1/2025
New	rumble s	trips.	,		Subtotal: Total Projec	\$7,508 t Cost:	\$4,200 <b>\$11,708</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 14.1 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity U	<u>nit</u>
<b>Existing Condition</b>	0.0	14.1	0.0	14.1 L	ane mile(s)
Post Condition	14.1	0.0	0.0	14.1 L	ane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	pital	Support	COS Allocati FY	on Milestones
08-San Bernardino-127 10.5 /37.7 3004C 0815000173	Near Baker, from 2.3 miles north of Silver Lake Road to 3.8 miles south of the Inyo County line. Rehabilitate pavement, upgrade guardrail, and	1G200 2025-26	R/W: Con:	\$92 \$36,212	PA&ED: \$1,74 PS&E: \$2,51 R/W Sup: \$94 Con Sup: \$3,42	3 24-25 19 24-25	RTL: 11/3/2025
New	construct shoulder backing.		Subtotal: <b>Total Proje</b>	\$36,304 ct Cost:	\$8,63 <b>\$44,9</b> 4		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 60.7 Lane mile(s)

**Primary Asset** 

Existing Condition	<b>Good</b> 6.1	<u>Fair</u> 54.6	<u><b>Poor</b></u> 0.0	Quantity 60.7		t ne mile(s)					
Post Condition	60.7	0.0	0.0	60.7	Lar	ne mile(s)					
08-San Bernardino-215 3.6 / 6.0 3011U 0818000086	Bernardino Mill Street.	, from so Rehabili	on and San buth of Route 10 tate pavemen vices, upgrade	0 to 202 t,	630 22-23	R/W: Con:	\$22 \$15,718	\$645 \$1,205 \$129 \$2,030	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	3/3/2023
Carryover	facilities to	Americo standaro	ans with Disabili ds, and enhand	ities		Subtotal: <b>Total Proje</b>	\$15,740 ct Cost:	\$4,009 <b>\$19,749</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 18.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	18.0	0.0	18.0	Lane mile(s)
Post Condition	18.0	0.0	0.0	18.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Co	ıpital	Supp		COS Allocatio FY		tones
08-San Bernardino-247 0.0 / 23.0 3011F 0818000014	In and near Yucca Valley, from Route 62 to north of Gin Road. Rehabilitate pavement and widen shoulders.		R/W: Con:	\$787 \$28,500	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,073 \$2,090	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	3/1/2022 3/1/2024 4/2/2024 1/3/2025
Carryover			Subtotal: <b>Total Proje</b>	\$29,287 <b>ct Cost</b> :		\$8,357 <b>\$37,644</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 47.5 Lane mile(s)

Primary	Asset

I IIII ASSET											
	<u>Good</u>	<u>Fair</u>	Poor C	Quantity	<u>Unit</u>						
<b>Existing Condition</b>	0.0	47.5	0.0	47.5	Lane mile(s						
Post Condition	47.5	0.0	0.0	47.5	Lane mile(s	)					
08-San Bernardino-247	In and n	ar Parstow fr	om Staddard	d 1LC	90 R/W	': \$652	PA&ED:	¢1 400	22-23	l DAGED:	1/4/2024
73.2 /78.096		ad to Route 15			,			\$1,400	23-24	PA&ED: R/W Cert:	1/4/2024
3015A	paveme	nt, replace sig	gn panels, an	d			R/W Sup:	\$1,415	23-24	RTL:	3/4/2026
0819000155	upgrade	facilities to A	mericans witl	า			Con Sup:	\$1,524	25-26	Begin Con:	11/3/2026
	Disabilitie	es Act (ADA) s	tandards.		Subtotal:	\$9,046	5	\$5,836			
New					Total Proj	ect Cost:		\$14,882			

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 12.3 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	12.3	0.0	12.3	Lane mile(s)
Post Condition	12.3	0.0	0.0	12.3	Lane mile(s)

(\$1,000)



		( 7	.,,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Co	pital	Supp		COS Allocati FY		tones
08-San Bernardino-395 R4.0 / 49.0 3009H 0816000046	In and near Hesperia, Victorville, and Adelanto, from Route 15 to 3.1 miles north of Route 58. Rehabilitate pavement (PM R3.981/11.2 and PM	1G640 2022-23	R/W: Con:	\$363 \$33,877		\$945 \$2,095 \$394 \$3,837	Prior Prior	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2022 4/3/2023 5/5/2023 1/5/2024
Carryover	16.6/35.5), install Changeable Message Signs (CMS), upgrade guardrail and sign panels, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		ubtotal: otal Proje	\$34,240 ct Cost:		\$7,271 <b>\$41,511</b>			
				Program	201.121 F	aveme	nt Rehab	oilitation (CAP	M)

**Project Output(s)** 60.7 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>							
<b>Existing Condition</b>	0.0	60.7	0.0	60.7	Lane	mile(s)						
Post Condition	60.7	0.0	0.0	60.7	Lane	mile(s)						
08-San Bernardino-18	Near Bia	Rearlake f	rom Arrowbe	or 113	310	R/W:	\$452	PA&ED:	\$1 15 <i>k</i>	Prior	PA&ED:	5/2/2022
34.0 /44.3	O	Route 38. Re		2023		Con:	\$4,988		\$1,750	Prior	R/W Cert: 1	
3011K	culverts (	and install C	hangeable					R/W Sup:	\$23	Prior		2/15/2023
0818000018	Message	Sign (CMS).	•					Con Sup:	\$1,742	23-24	Begin Con:	8/8/2024
					Sul	ototal:	\$5,440		\$4,181			
Carryover					Tof	al Proiec	t Cost:		\$9.621			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 26 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	2,120.5	2,120.5	Linear feet
Post Condition	2,120.5	0.0	0.0	2,120.5	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Support	COS Allocati FY	
<u>MOBILITY</u>							
08-San Bernardino-Var 3012M 0818000121	Near Barstow, Needles, Yucca Valley, and Vidal Junction, on Routes 40, 58, 62, and 95 at various locations; also in Riverside County, on Route 62 near	2022-23	R/W: Con:	\$10 \$12,793	·	93 Prior 09 Prior	PA&ED: 12/30/2021 R/W Cert: 1/5/2023 RTL: 2/6/2023 Begin Con: 10/3/2023
Carryover	Desert Center at Route 177 (PM 82.5/87.5). Install Changeable Message Signs (CMS), guardrail shielding, and Maintenance Vehicle Pullouts (MVPs).		Subtotal: <b>Total Proje</b>	\$12,803 ct Cost:	\$4,2 <b>\$17,0</b>		
				Program	201.315 Transp	ortation M	anagement Systems
			Project (	Output(s)	17 Field e	element(s)	

	<u>Good</u>	<u>Poor</u> (	<b>Quantity</b>	<u>Unit</u>						
<b>Existing Condition</b>	0.0%	100.0%	17	Field elemen	t(s)					
Post Condition	100.0%	0.0%	17	Field elemen	t(s)					
08-San Bernardino-Var	In San Bernardino	County, on vario	us 1J8	50 R/W:	\$117	PA&ED:	\$1,345	Prior	PA&ED:	11/22/2021
	routes at various I	ocations. Install	2022	2-23 Con:	\$14,374	PS&E:	\$1,461	Prior	R/W Cert:	1/3/2023
3012N	Changeable Mes	sage Signs (CMS)				R/W Sup:	\$101	Prior	RTL:	2/1/2023
0818000122	<u>o</u>	0 0 ( ,				Con Sup:	\$2,620	22-23	Begin Con:	10/5/2023
				Subtotal:	\$14,491		\$5,527			
Carryover				Total Proje	ct Cost:		\$20,018			

**Program** 201.315 Transportation Management Systems

Project Output(s) 20 Field element(s)

	<u>G00a</u>	<u>roor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0%	0.0%	0	Field element(s)
Post Condition	100.0%	0.0%	20	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	pital	Supp		COS Allocatio FY		stones
08-San Bernardino-Var 3012P 0818000123	In San Bernardino County, on routes 10, 15, 40, 58, 60, 210, and 215 at various locations. Upgrade Changeable Message Signs (CMS).	1J860 2022-23	R/W: Con:	\$20 \$15,640		\$1,727 \$223	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	5/27/2021 8/1/2022 9/1/2022 7/3/2023
Carryover	- 0 0		Subtotal: <b>Total Proje</b>	\$15,660 <b>ct Cost</b> :		\$6,223 <b>\$21,883</b>			

**Program** 201.315 Transportation Management Systems

**Project Output(s)** 42 Field element(s)

**Primary Asset** 

<u> </u>											
	<u>Good</u>	<u>Poor</u> <u>Q</u>	<u>uantity</u>	<u>Unit</u>							
<b>Existing Condition</b>	0.0%	100.0%	42	Field e	lement	(s)					
Post Condition	100.0%	0.0%	42	Field e	lement	(s)					
08-San Bernardino-Var	In San Bernardin	o County, at various	1K87	70	R/W:	\$23	PA&ED:	\$514	22-23	PA&ED:	1/4/2024
		ade traffic census	2025-	-26	Con:	\$3,542	PS&E:	\$1,043	23-24	R/W Cert:	7/7/2025
3014F	stations.						R/W Sup:	\$45	23-24	RTL:	8/4/2025
0819000126							Con Sup:	\$1,113	25-26	Begin Con:	4/6/2026
				Sub	total:	\$3,565		\$2,715			
New				Tota	l Projec	t Cost:		\$6,280			

**Program** 201.315 Transportation Management Systems

**Project Output(s)** 45 Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Co	ıpital	Supp		COS Allocatio FY		stones
ROADSIDE PRESERVA	TION								
08-San Bernardino-15 160.9 /161.5 3011M 0818000019	Near Mountain Pass, at the Valley Wells Safety Roadside Rest Area (SRRA). Rehabilitate and upgrade the water and wastewater systems at	1 J330 2023-24	R/W: Con:	\$20 \$13,959		\$603 \$1,699 \$13 \$1,981	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	7/1/2022 8/1/2023 12/1/2023 8/1/2024
Carryover	the northbound and southbound SRRA locations.		Subtotal: <b>Iotal Proje</b>	\$13,979 ct Cost:		\$4,296 <b>\$18,275</b>			

**Program** 201.250 Safety Roadside Rest Area Restoration

Project Output(s) 2 Location(s)

**Supplementary** <u>Asset</u> <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 2.0 2.0 Each Post Condition 2.0 0.0 0.0 2.0 Each 08-San Bernardino-40 Near Needles, at the John Wilkie 1K490 R/W: \$22 PA&ED: \$1,177 Prior PA&ED: 12/23/2021 R105.1 /R105.9 2022-23 Con: \$31,601 PS&E: \$2,804 Prior R/W Cert: 3/1/2023 Safety Roadside Rest Area (SRRA). 3013K Prior RTL: 5/19/2023 R/W Sup: \$55 Reconstruct SRRA and upgrade 0819000050 Begin Con: 12/27/2023 Con Sup: \$6,037 22-23 water and wastewater systems. \$10,073 Subtotal: \$31,623 Carryover **Total Project Cost:** \$41,696

**Program** 201.250 Safety Roadside Rest Area Restoration

Project Output(s) 2 Location(s)

**Supplementary** <u>Asset</u> **Quantity Unit** <u>Good</u> <u>Fair</u> **Poor Existing Condition** 2.0 0.0 2.0 Each 0.0 Post Condition 2.0 0.0 0.0 2.0 Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support Fy Milestones

San Bernardino Cour	nty	
R/W:	\$17,009 PA&ED:	\$49,906
Const:	\$537,299 PS&E:	\$66,403
	R/W Sup:	\$23,807
	Con Sup:	\$97,599
Subtotal:	\$554,308	\$237,715
Total (Capi	tal + Support):	\$792,023

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	Milestones
MANDATES						
11-San Diego-5 R30.4R/R32.7 1431 1121000047	In the city of San Diego, from Route 805 to Route 56; also on Route 56 from Route 5 to Carmel Valley Road (PM 0.0/3.1). Financial Contribution	43123 2024-25	R/W: Con: \$2,024	PA&ED: PS&E: R/W Sup: Con Sup:		PA&ED: N/A R/W Cert: N/A RTL: 7/19/2024 egin Con: N/A
New	Only (FCO) to the city of San Diego to restore the Los Penasquitos Lagoon and reduce sediment transport to the lagoon to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit	То	btotal: \$2,024 tal Project Cost:	\$2,024	4	
	compliance units for Total Maximum Daily Load (TMDL).		Program	201.335 Storm W	· ·	
			Project Output(s)	46.0 Acre(s)	treated/pollu	utant

11-San Diego-5	In Carlsbad and Oceanside, from	43100	R/W:	\$104	PA&ED:	\$355	22-23	PA&ED:	8/14/2023
R49.3 /R53.2	Tamarack Avenue to Mission Avenue.	2024-25	Con:	\$3,533	PS&E:	\$1,125	23-24	R/W Cert:	2/3/2025
1386	Upgrade curb ramps and Accessible				R/W Sup:	\$142	23-24	RTL:	2/28/2025
1119000214	Pedestrian Signals (APSs) to				Con Sup:	\$1,241	24-25	Begin Con:	8/1/2025
	Americans with Disabilities Act (ADA)	S	ubtotal:	\$3,637		\$2,863			
New	standards.	T	otal Projec	t Cost:		\$6,500			

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

**Project Output(s)** 28 Curb ramp(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	28.0	28.0	Each
Post Condition	28.0	0.0	0.0	28.0	Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	oital	Supp		COS Allocatio FY	on Milestones
11-San Diego-15 M18.2 /M23.7 1399 1119000207	In the city of San Diego, from Poway Road to Rancho Bernardo Road. Upgrade curb ramps, Accessible Pedestrian Signals (APSs), and	43097 2025-26	R/W: Con:	\$47 \$3,360	PA&ED: PS&E: R/W Sup: Con Sup:	\$312 \$752 \$72 \$1,220	22-23 23-24 23-24 25-26	PA&ED: 9/6/2023 R/W Cert: 5/20/2025 RTL: 8/8/2025 Begin Con: 3/26/2026
New	pedestrian crossings to Americans with Disabilities Act (ADA) standards, upgrade Closed Caption TV (CCTV) cameras and traffic signals, and restore wrong-way driving preventative measures at exit ramps.	To	ototal: t <b>al Projec</b>	\$3,407 at Cost:		\$2,356 <b>\$5,763</b>		
			Project C	J	R	mericar amps Curb ram		sabilities Act New Curb

Supp	lementary

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	20.0	20.0	Each
Post Condition	20.0	0.0	0.0	20.0	Each

#### **BRIDGE PRESERVATION**

11-San Diego-5	In the city of San Diego, at	43087	R/W:	\$25	PA&ED:	\$354	22-23	PA&ED:	7/7/2023
R22.3	Clairemont Drive Overcrossing Bridge	2025-26	Con:	\$6,601	PS&E:	\$626	24-25	R/W Cert:	6/20/2025
1381	No. 57-0429. Repair bridge deck,				R/W Sup:	\$30	24-25	RTL:	7/4/2025
1119000193	replace traffic signal, and upgrade				Con Sup:	\$854	25-26	Begin Con:	1/15/2026
	facilities to Americans with Disabilities	S	ubtotal:	\$6,626		\$1,864			
New	Act (ADA) standards.	T	otal Projec	t Cost:		\$8,490			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

Primary Asset
(Bridge Health)

(Briage Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0	0.0	75,573.0	75,573.0	Square feet
Post Condition	75,573.0	0.0	0.0	75,573.0	Square feet
<b>Bridge Health</b>	<u>Existir</u>	ng Condition	Post Condi	<u>tion</u>	
Bridge No. 57-0429		Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Cap	oital	Supp		COS Allocatio FY	on Milestones
11-San Diego-805 2.9 /13.6 1387 1119000199	In and near the cities of San Diego, Chula Vista, and National City, from Palm Avenue to Federal Boulevard at various locations; also on Route 5 at	43090 2024-25	R/W: Con:	\$74 \$6,064		\$337 \$442 \$4 \$1,091	22-23 23-24 23-24 24-25	PA&ED: 6/29/2023 R/W Cert: 9/3/2024 RTL: 9/17/2024 Begin Con: 5/15/2025
New	the Palomar Street Overcrossing. Rehabilitate five bridges.		Subtotal: <b>Iotal Projec</b>	\$6,138 <b>t Cost</b> :		\$1,874 <b>\$8,012</b>		

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 5 Bridge(s)

<b>Primary Asset</b>									
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>				
Existing Condition	0.0	107,402.0	21,087.0	128,489.0	Square feet				
Post Condition	128,489.0	0.0	0.0	128,489.0	Square feet				
<u>Bridge Health</u>	<u>Existi</u>	ng Condition	Post Condit	<u>ion</u>					
Bridge No. 57-0646		Fair	Good						
Bridge No. 57-0647		Fair	Good						
Bridge No. 57-0668		Fair	Good						
Bridge No. 57-0775		Fair	Good						
Bridge No. 57-0865		Poor	Good						
11-San Diego-163 1.6 /2.8 1276 1117000171	location Overcro	ty of San Die s from Quinc ssing Bridge I ton Street O	e Street No. 57-0216K	2024	•	\$256 \$9,473	\$2,409 \$212	Prior 23-24 23-24 24-25	PA&ED: 8/29/2023 R/W Cert: 2/18/2025 RTL: 4/8/2025 Begin Con: 10/28/2025
Carryover	0	lo. 57-0220. F n Cabrillo Fre	•	0	Subtotal: <b>Total Proje</b>	\$9,729 <b>ct Cost</b> :	\$10,994 <b>\$20,723</b>		

**Program** 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 1,959.0 Linear feet rail 4 Bridge(s)

<u>Primary Asset</u>					
(Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	1,959.0	1,959.0	Linear feet rail
Post Condition	1,959.0	0.0	0.0	1,959.0	Linear feet rail
<u>Bridge Health</u>	<u>Existi</u>	ng Condition	Post Conditi	<u>on</u>	
Bridge No. 57-0085		Good	Good		
Bridge No. 57-0216K		Fair	Fair		
Bridge No. 57-0219		Poor	Poor		
Bridge No. 57-0220		Good	Good		

(\$1,000)



		(1)	, ,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY	on Milestones
11-San Diego-5 6.1 /R22.9 1467 1121000057	In Chula Vista and San Diego, at Palomar Street Overcrossing No. 57 -0354, Route 5/163 Separation No. 57 -0391, and De Anza offramp	2N108 2022-23	R/W: Con:	\$4,203	PA&ED: PS&E: R/W Sup: Con Sup:	\$300 \$500 \$800	Prior Prior 22-23	PA&ED: 4/20/2022 R/W Cert: 10/25/2022 RTL: 1/30/2023 Begin Con: 6/10/2023
Carryover	Undercrossing No. 57-0287L. Apply polyester concrete overlay to bridge decks, apply methacrylate to approach slabs, and repair spalls.		btotal: <b>tal Projec</b>	\$4,203 It Cost:		\$1,600 <b>\$5,803</b>		
	(Bridge Deck Preservation)			Program	201.119 B	ridge Pre	eventativ	ve Maintenance
			Project C	output(s)	3 B	ridge(s)		

Primary Asset (Bridge Health) Existing Condition Post Condition Bridge Health Bridge No. 57-0287L		Fair 0.0 0.0 g Condition	Poor 100,362.0 0.0 Post Condit	Quantity 100,362.0 100,362.0 ion	Squa	re feet re feet					
Bridge No. 57-0354		Poor	Good								
Bridge No. 57-0391		Poor	Good								
11-San Diego-125 13.8 1468 1121000265	In La Mesa, at Panorama Drive Undercrossing No. 57-0309; also in the city of San Diego at San Diego River - Hollins Lake Bridge No. 57-0983R.					R/W: Con:	\$2,100	PA&ED: PS&E: R/W Sup: Con Sup:	\$250 \$400 \$650	Prior Prior 22-23	PA&ED: 4/20/2022 R/W Cert: 10/25/2022 RTL: 1/10/2023 Begin Con: 5/20/2023
Carryover	bridge de	ecks, apply	crete overlay methacrylat I repair spalls	e to		btotal: t <b>al Projec</b>	\$2,100 <b>t Cost</b> :		\$1,300 <b>\$3,400</b>		
	(Bridge D	eck Preserv	ration)			_		001.110.0			

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 2 Bridge(s)

<b>Primary Asset</b>					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	100,944.0	100,944.0	Square feet
Post Condition	100,944.0	0.0	0.0	100,944.0	Square feet
<b>Bridge Health</b>	<u>Existin</u>	g Condition	n Post Condi	<u>lion</u>	
Bridge No. 57-0309		Poor	Good		
Bridge No. 57-0983	R	Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Caj	oital	Supp		COS Allocation FY	on Milestones
ROADWAY PRESERVA	ATION							
11-San Diego-5 R0.305 /R36.0 1434 1121000129	In the cities of San Diego, Chula Vista, and National City from Camino De La Plaza to 0.3 mile south of Via De La Valle. Rehabilitate pavement,		R/W: Con:	\$105 \$75,623	PA&ED: PS&E: R/W Sup: Con Sup:	\$6,415 \$780 \$8,605	Prior	PA&ED: 10/29/2021 R/W Cert: 6/23/2023 RTL: 6/29/2023 Begin Con: 12/21/2023
Carryover	drainage, and signs, upgrade Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities		Subtotal: <b>Total Projec</b> SB1 Baseline			\$15,800 <b>\$91,528</b> iired		
	Act (ADA) standards.		I	Program	201.121 F	aveme	nt Rehab	vilitation (CAPM)
			Project C	output(s)	55.8 L	ane mil	e(s)	

Existing Condition Post Condition	<b>Good</b> 1.5 55.8	<b>Fair</b> 53.3 0.0	1.0 0.0	<b>Quantit</b> 55.8 55.8	Lan	e mile(s) e mile(s)					
11-San Diego-56 0.0 /2.9 1400 1119000202	to west c Rehabilit	, of Carmel Vo ate pavemo	ego, from Rou alley Road. ent, install Lig lighting, and	20 ght	3093 025-26	R/W: Con:	\$109 \$17,165	\$877 \$1,807 \$129 \$3,202	23-24 24-25 24-25 25-26	· ·	7/7/2024 12/2/2025 1/13/2026 7/30/2026
New	upgrade	facilities to	Americans v ) standards.		-	ubtotal: otal Proje	\$17,274 ct Cost:	\$6,015 <b>\$23,289</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 13.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	1.9	11.1	0.0	13.0	Lane mile(s)
Post Condition	13.0	0.0	0.0	13.0	Lane mile(s)

(\$1,000)



		(Ψ)	,000					www
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Co	ıpital	Supp		COS Allocation FY	on Milestones
11-San Diego-76 R0.0 /R8.1 1390 1119000198	In Oceanside, from Route 5 to east of Melrose Drive. Rehabilitate pavement and drainage systems, enhance highway worker safety,	43091 2024-25	R/W: Con:	, ,,,,,	R/W Sup:	\$2,803 \$30	22-23 23-24 23-24 24-25	PA&ED: 11/3/2023 R/W Cert: 3/5/2025 RTL: 4/30/2025 Begin Con: 11/14/2025
New	upgrade traffic signals and roadside signs, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	-	ubtotal: otal Proje	\$28,370 ct Cost:	:	\$8,398 <b>\$36,768</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 33.0 Lane mile(s)

Existing Condition	<b>Good</b> 4.8	<u>Fair</u> 28.2	0.0	Quantity 33.0	<u>Unit</u> Lane mile(s)						
Post Condition	33.0	0.0	0.0	33.0	Lane mile(s)						
11-San Diego-78			de, Vista, San	430	•				Prior	PA&ED:	3/1/2022
0.0 /N17.7 1319 1118000128	to North	and Escondi Broadway. F nt, upgrade		e 5 2022	2-23 Con 	: \$104,263	PS&E: R/W Sup: Con Sup:	\$8,824 \$876 \$14,884	Prior Prior 22-23	R/W Cert: RTL: Begin Con:	5/3/2023 5/17/2023 10/2/2023
Carryover		ns with Disab s, upgrade b	oilities Act (AD oridge rail,	A)	Subtotal: <b>Total Proj</b>			\$31,388 <b>137,701</b>			
	Manage replace	damaged siç	ı (TMS) elemei		SB1 Basel	ine Agreei	ment Requ	iired			
		,	ments to redu			Program	201.121 F	Pavemen	nt Rehab	ilitation (CAF	PM)
					Project	Output(s)	80.4 L	ane mile	e(s)		

Existing Condition         0.0         76.9         3.5         80.4         Lane mile(s)           Post Condition         80.4         0.0         0.0         80.4         Lane mile(s)		<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Post Condition 80.4 0.0 0.0 80.4 Lane mile(s)	<b>Existing Condition</b>	0.0	76.9	3.5	80.4	Lane mile(s)
	Post Condition	80.4	0.0	0.0	80.4	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
11-San Diego-78 33.7 /37.3 1382 1119000195	Near Ramona, from west of Haverford Road to east of Magnolia Avenue. Rehabilitate pavement and drainage systems, replace roadside	43088 2024-25	R/W: Con:	\$650 \$16,204	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,811 \$380	22-23 23-24 23-24 24-25	PA&ED: 11/13/2023 R/W Cert: 3/28/2025 RTL: 5/16/2025 Begin Con: 1/16/2026
New	sign panels, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	_	Subtotal: I <b>otal Proje</b>	\$16,854 ct Cost:		\$6,357 <b>\$23,211</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 9.1 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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Existing Condition Post Condition	<b>Good</b> 0.0 9.1	<b>Fair</b> 8.0 0.0	Poor 1.1 0.0	Quantity 9.1 9.1	Unit Lane mile(s) Lane mile(s)				
11-San Diego-78 37.2 / 60.0 1383 1119000197	Avenue t Rehabilit	to west of W	east of Magno /ynola Road. ent and drainc	202		\$435 \$25,609	\$1,696 \$1,039	22-23 24-25 24-25 25-26	PA&ED: 11/22/2024 R/W Cert: 1/2/2026 RTL: 2/27/2026 Begin Con: 10/8/2026
New	•	ns with Disa	e facilities to bilities Act (AD	)A)	Subtotal: Total Proje	\$26,044 ct Cost:	\$8,420 <b>\$34,464</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 45.6 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	45.6	0.0	45.6	Lane mile(s)
Post Condition	45.6	0.0	0.0	45.6	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Ca	pital	Supp		COS Allocatio FY	on Milestones
11-San Diego-79 11.2 /44.7 1384 1119000161	Near Julian, from 0.5 mile north of Milk Ranch Road to 1.1 mile south of Chihuahua Valley Road. Rehabilitate pavement, replace signs, construct	2024-25	R/W: Con:	\$30 \$26,538	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,791 \$24	22-23 23-24 23-24 24-25	PA&ED: 11/13/2023 R/W Cert: 4/1/2025 RTL: 5/16/2025 Begin Con: 10/10/2025
New	Transportation Management System (TMS) elements, and upgrade guardrail.		Subtotal: <b>Total Proje</b>	\$26,568 ct Cost:		\$6,282 <b>\$32,850</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 66.7 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	0.0	66.7	0.0	66.7	Lane mile(	s)					
Post Condition	66.7	0.0	0.0	66.7	Lane mile(	s)					
11-San Diego-805 0.1 /14.6			s of San Diego tional City, fro		· ·	V: \$1,30 n: \$144,38		\$6,652 \$16,138	Prior 22-23	PA&ED: R/W Cert:	7/1/2022 4/30/2024
1311 1118000029	south of	-	0.149) to Rou			•	R/W Sup: * Con Sup:	\$1,660	22-23	I	5/31/2024 12/6/2024
	rehabilita	ate culverts,	construct		Subtota	: \$145,69	I	\$50,548			
Carryover	auxiliary	anes, add b	oike trail and		Total Pro	ject Cost:	\$	196,239			
	elements	s, upgrade s	s complete str afety devices vorker safety,		authoriz	ed .			tion Supp	oort phases c	nre NOT
		,	d make bicyc	de	SB1 Base	eline Agree	ment Requ	Jired			
		estrian impr	,			Progran	n 201.122 l	Roadway	/ Rehabil	itation (2R)	
	(G13 Co	ntingency)			Projec	t Output(s	71.6	ane mile	e(s)		

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>	
<b>Existing Condition</b>	0.0	71.6	0.0	71.6	Lane mile(s)	
Post Condition	71.6	0.0	0.0	71.6	Lane mile(s)	

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	ital	Suppo		COS Allocatio FY	on Milest	ones
11-San Diego-8 R23.0 /R61.3 1465 1122000004	In San Diego County, from 0.7 mile west of Flinn Springs Road Undercrossing to 0.2 mile east of Crestwood Road Undercrossing.	43146 2024-25	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$150 \$100	23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con: 1	N/A N/A 7/1/2024 0/29/2024
Carryover	Biological monitoring for project EA 42210.		btotal: lal Project	\$50 <b>Cost</b> :		\$250 <b>\$300</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 0 Culvert(s) (ea)

11-San Diego-15 0.4 /R10.6 1315 1118000001	In the city of San Diego, from Main Street to Route 52. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation	43019 2022-23	R/W: Con:	\$366 \$23,819	\$4,466 \$197	Prior Prior Prior 22-23	 
Carryover	Management System (TMS) elements, and upgrade facilities to Americans with Disabilities (ADA) standards.	7	Subtotal: I <b>otal Proje</b>	\$24,185 ct Cost:	\$10,271 <b>\$34,456</b>		

**Program** 201.151 Drainage System Restoration

Project Output(s) 71 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	8,719.0	8,719.0	Linear feet
Post Condition	8,719.0	0.0	0.0	8,719.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year		oital	Supp		COS Allocatio FY	on Milestones
11-San Diego-67 R4.1 /15.9 1314 1118000095	Near Lakeside and Eucalyptus Hills, from north of Riverford Road to Ellie Lane. Rehabilitate culverts, upgrade lighting, enhance highway worker	43031 2023-24	R/W: Con:	\$350 \$8,573	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,461 \$305	Prior 22-23 22-23 23-24	PA&ED: 6/30/2022 R/W Cert: 10/25/2022 RTL: 11/1/2023 Begin Con: 7/3/2024
Carryover	safety, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	-	ubtotal: <b>otal Projec</b>	\$8,923 t Cost:	:	\$4,421 <b>\$13,344</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 35 Culvert(s) (ea)

Primary	Asset
I IIIIII WI Y	73361

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	140.4	754.0	2,735.2	3,629.6	Line	ear feet					
Post Condition	3,629.6	0.0	0.0	3,629.6	Line	ear feet					
11-San Diego-76	Near Pal	a, Pauma \	/alley, Rincon,	430	027	R/W:	\$500	PA&ED:	\$1,533	Prior	PA&ED: 8/22/2022
R17.5 /52.2	and La J	olla Amaga	o, from east of	202	3-24	Con:	\$13,909	PS&E:	\$1,506	22-23	R/W Cert: 3/15/2024
1307	Route 15	to west of	Route 79.					R/W Sup:	\$1,587	22-23	RTL: 4/12/2024
1118000084	Rehabilit	ate culvert	s, replace sign:	S,				Con Sup:	\$2,224	23-24	Begin Con: 10/30/2024
			nd upgrade	•	S	iubtotal:	\$14,409		\$6,850		
Carryover	facilities	to America	ns with Disabili	ties	T	otal Proje	ct Cost:		\$21,259		
	Act (ADA	A) standard	ls.								

**Program** 201.151 Drainage System Restoration

Project Output(s) 82 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	5,302.0	5,302.0	Linear feet
Post Condition	5,302.0	0.0	0.0	5,302.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY	on Milestones
11-San Diego-79 20.3 / 53.0 1313 1118000109	Near Santa Ysabel, Warner Springs, and Holcomb Village, from north of Route 78 to the Riverside County line. Rehabilitate culverts, replace sign	43036 2023-24	R/W: Con:	\$175 \$7,350	PA&ED: PS&E: R/W Sup: Con Sup:	\$963 \$1,221 \$669 \$1,399	Prior Prior Prior 23-24	PA&ED: 4/22/2022 R/W Cert: 1/23/2024 RTL: 2/28/2024 Begin Con: 9/18/2024
Carryover	panels, and make bicycle and pedestrian improvements.		btotal: tal Projec	\$7,525 ct Cost:	:	\$4,252 <b>\$11,777</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 90 Culvert(s) (ea)

Primary Asset
---------------

Existing Condition Post Condition	<b>Good</b> 0.0 5,970.0	<b>Fair</b> 0.0 0.0	5,970.0	<b>Quantity</b> 5,970.0 5,970.0		ar feet ar feet					
11-San Diego-94 1.4 / 16.0 1303 1118000104	Grove, fro east of M	om Route 5 Iillar Ranch	go and Lemon 5 (PM 1.416) to Road. 5, rehabilitate		)34 3-24	R/W: * Con:	\$1,800 \$59,314	\$4,147 \$1,404	Prior 22-23 22-23 23-24	R/W Cert:	7/15/2022 1/12/2024 3/15/2024 10/2/2024
Carryover	Transport (TMS) ele facilities t	ation Mand ments, and	ns with Disabilit	m	* a	uthorized	tion Capi		tion Supp	oort phases c	are NOT
	(G13 Cor	ntingency)					Program	Orainage Culvert(s)		Restoration	

		<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
ا	Existing Condition	0.0	0.0	3,878.0	3,878.0	Linear feet
	Post Condition	3,878.0	0.0	0.0	3,878.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones	
11-San Diego-94 15.3 /65.3 1306 1118000083	Near Jamul, Campo, and Boulevard, from south of Route 54/Jamacha Road to Route 8; also on Route 188, from the Mexico border to Route 94	43026 2023-24	R/W: * Con:	\$1,420 \$23,243 *		\$2,118 \$1,327	Prior 22-23 22-23 23-24	PA&ED: 7/15/2 R/W Cert: 1/19/2 RTL: 3/8/2 Begin Con: 8/16/2	2024 2024
Carryover	(PM 0.0/1.850). Rehabilitate culverts, upgrade curb ramps to Americans with Disabilities Act (ADA) standards, replace roadside signs, install rumble strips, and upgrade lighting.	<b>To</b>	btotal: tal Project Construct uthorized			\$8,702 <b>\$33,365</b> Construct	tion Supp	oort phases are NOT	-
	(G13 Contingency)			Program	201.151	)rainage	System	Restoration	
			Project C	Output(s)	91 C	Culvert(s)	(ea)		

Primary Asset  Existing Condition Post Condition	<b>Good</b> 492.4 6,031.0	<u>Fair</u> 2,702.9 0.0	<b>Poor</b> 2,835.7 0.0	<b>Qua</b> 6,03	31.0 Li	<b>nit</b> near feet near feet					
11-San Diego-805 23.7 /28.5 1308 1118000114	Route 52 culverts,	2 to Route 5. upgrade Tro	go, from nor Rehabilitate ansportation n (TMS) elem	)	43038 2023-24	•	\$1,000 \$32,889	\$4,285 \$126	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2022 3/5/2024 4/5/2024 11/8/2024
Carryover	worker so upgrade	afety, upgra	nce highway ide lighting, c Americans w ) standards.			Subtotal: Total Projec	\$33,889 ct Cost:	\$13,179 <b>\$47,068</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 15 Culvert(s) (ea)

Pri	imarv	Asset

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	1,058.0	786.0	1,844.0	Linear feet
Post Condition	1,844.0	0.0	0.0	1,844.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Co	ıpital	Supp		COS Allocation FY	on Milestones
MOBILITY								
11-San Diego-5 R42.2/R47.1 1320 1118000134	In Encinitas and Carlsbad, from south of Leucadia Boulevard to north of Palomar Airport Road. Construct auxiliary lanes to facilitate merging	43041 2022-23	R/W: Con:	\$69 \$21,508	PA&ED: PS&E: R/W Sup: Con Sup:	\$400 \$50 \$1,231	Prior Prior 22-23	PA&ED: 10/23/2013 R/W Cert: 5/16/2022 RTL: 6/23/2022 Begin Con: 1/12/2023
Carryover	movements and upgrade facilities to Americans with Disabilities Act (ADA) standards.	-	Subtotal: <b>Total Proje</b>	\$21,577 <b>ct Cost</b> :		\$1,681 <b>\$23,258</b>		

**Program** 201.310 Operational Improvements

**Project Output(s)** 550.0 Daily vehicle hour(s) of delay (DVHD)

11-San Diego-805 23.9 /25.1 1285 1118000115	In the city of San Diego, from north of Route 52 to south of Nobel Drive. Extend existing auxiliary lanes, widen bridge, reconstruct onramps and	43039 2025-26	R/W: Con:	\$18,689	PA&ED: PS&E: R/W Sup: Con Sup: \$4,810	6 25-26	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 8/1/2025 2/19/2026
New	offramps, rehabilitate pavement, and upgrade guardrail.	-	ubtotal: <b>otal Proje</b> e	\$18,689 ct Cost:	\$4,816 <b>\$23,50</b> 6			

**Program** 201.310 Operational Improvements

**Project Output(s)** 888.0 Daily vehicle hour(s) of delay (DVHD)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocation	on Milestones
11-San Diego-163 4.4 /R10.8 1355 1118000260	In the city of San Diego, from Friars Road to Kearny Villa Road. Upgrade Transportation Management System (TMS) elements, upgrade Weigh-In-	43048 2022-23	R/W: Con:	\$1 \$7,297	PA&ED: PS&E: R/W Sup: Con Sup:	\$800 \$1,180 \$1,530	Prior Prior 22-23	PA&ED: 2/18/2022 R/W Cert: 5/17/2023 RTL: 6/28/2023 Begin Con: 11/30/2023
Carryover	Motion (WIM) scale, enhance highway worker safety, and make pedestrian safety improvements.	-	ubtotal: otal Projec	\$7,298 at Cost:		\$3,510 <b>\$10,808</b>		

**Program** 201.315 Transportation Management Systems

Project Output(s) 3 Field element(s)

#### **Primary Asset**

<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
0.0%	100.0%	3	Field eleme	nt(s)					
100.0%	0.0%	3	Field eleme	nt(s)					
In the city of San Die	go, from Rout	e 430	032 R/W	/: \$360	PA&ED:	\$2,863	Prior	PA&ED:	1/17/2022
			2-23 * Cor	n: \$57,936	PS&E:	\$5,804	Prior	R/W Cert:	3/9/2023
					R/W Sup:	\$117	Prior	RTL:	4/6/2023
'	,			;	* Con Sup:	\$10,898	22-23	Begin Con:	11/10/2023
` '			Subtotal:	\$58,296	)	\$19,682			
replace signs, and e	nhance highw	vay		•		\$77,978			
worker safety.				•	ital and * (	Construct	tion Supp	port phases o	are NOT
(G13 Contingency)				-	ment Requ	uired			
				Program	201.315	Transport	ation Mo	anagement S	Systems
			Projec	t Output(s)	141	Field elen	nent(s)		
	0.0% 100.0% In the city of San Die 15 to Route 52. Add Transportation Mana (TMS) elements, rehabilita replace signs, and ele worker safety.	0.0% 100.0% 100.0% 100.0% 0.0%  In the city of San Diego, from Rout 15 to Route 52. Add and upgrade Transportation Management Syste (TMS) elements, rehabilitate pavement, rehabilitate drainage, replace signs, and enhance highwworker safety.	0.0% 100.0% 3 100.0% 0.0% 3  In the city of San Diego, from Route 15 to Route 52. Add and upgrade Transportation Management System (TMS) elements, rehabilitate pavement, rehabilitate drainage, replace signs, and enhance highway worker safety.	0.0% 100.0% 3 Field element 100.0% 0.0% 3 Field element 100.0% 0.0% 3 Field element 100.0% 43032 R/W 2022-23 * Construction 100.0% 15 to Route 52. Add and upgrade 100.0% 15 to Route 52. Add and	0.0% 100.0% 3 Field element(s) 100.0% 0.0% 3 Field element(s)  In the city of San Diego, from Route 15 to Route 52. Add and upgrade 2022-23 * Con: \$57,936 Transportation Management System (TMS) elements, rehabilitate pavement, rehabilitate drainage, replace signs, and enhance highway worker safety.  (G13 Contingency) * Construction Capa authorized SB1 Baseline Agree Program	0.0% 100.0% 3 Field element(s)  100.0% 0.0% 3 Field element(s)  In the city of San Diego, from Route 15 to Route 52. Add and upgrade 2022-23 * Con: \$57,936 PS&E: R/W Sup: * Con Sup: * Construction Capital and * Construction C	0.0% 100.0% 3 Field element(s)  In the city of San Diego, from Route 15 to Route 52. Add and upgrade 16 Transportation Management System (TMS) elements, rehabilitate pavement, rehabilitate drainage, replace signs, and enhance highway worker safety.  (G13 Contingency)  In the city of San Diego, from Route 43032 R/W: \$360 PA&ED: \$2,863 PS&E: \$5,804 PS&E: \$	In the city of San Diego, from Route 15 to Route 52. Add and upgrade 15 to Route 52. Add and upgrade 16 Transportation Management System (TMS) elements, rehabilitate pavement, rehabilitate drainage, replace signs, and enhance highway worker safety.  (G13 Contingency)  In the city of San Diego, from Route 43032 R/W: \$360 PA&ED: \$2,863 Prior 2022-23 * Con: \$57,936 PS&E: \$5,804 Prior R/W Sup: \$117 Prior * Con Sup: \$110,898 22-23 * Con: \$58,296 \$110,898 22-23 * Con: \$58,296 \$19,682 * Con Sup: \$10,898 22-23 * Con: \$58,296 \$19,682 * Construction Capital and * Construction Supparation Agreement Required*  **Construction Capital and * Construction Supparation Agreement Required*  **Program** 201.315 Transportation Modern Agreement Required*	0.0% 100.0% 3 Field element(s)  In the city of San Diego, from Route 15 to Route 52. Add and upgrade 2022-23 *Con: \$57,936 PS&E: \$5,804 Prior R/W Cert: R/W Sup: \$117 Prior R/W Cert: R/W Sup: \$117 Prior R/W Cert: R/W Sup: \$117 Prior R/W Cert: \$200 Sup: \$10,898 22-23 Begin Con: \$57,978 Worker safety.  (G13 Contingency)  **Construction Capital and **Construction Support phases of authorized SB1 Baseline Agreement Required  **Program 201.315 Transportation Management States and State

	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0%	100.0%	64	Field element(s)
Post Condition	100.0%	0.0%	141	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	oital	Supp		COS Allocatio FY	on Milestones
11-San Diego-5 R67.2 1385 1119000162	Near Oceanside, at the northbound and southbound San Onofre Commercial Vehicle Enforcement Facilities (CVEFs). Replace CVEF	43082 2024-25	R/W: Con:	\$41 \$5,337	PA&ED: PS&E: R/W Sup: Con Sup:	\$684 \$575 \$46 \$904	22-23 23-24 23-24 24-25	PA&ED: 7/14/2023 R/W Cert: 8/27/2024 RTL: 9/27/2024 Begin Con: 2/3/2025
New	scales, repair pavement, and update signs and striping.	-	ubtotal: otal Projec	\$5,378 ct Cost:		\$2,209 <b>\$7,587</b>		

Program 201.321 Weigh Stations

Project Output(s) 2 Location(s)

## **FACILITIES**

11-San Diego-8 R67.6 1398 1119000204	Near Boulevard, at the Boulevard Maintenance Station at 40945 Old Highway 80. Replace maintenance station building, construct wash rack,	43096 2025-26	R/W: Con:	\$5 \$11,180	PA&ED: PS&E: R/W Sup: Con Sup:	\$837 \$2,306 \$35 \$2,594	22-23 23-24 23-24 25-26	R/W Cert: 8/22/2025
New	upgrade electrical service, and install solar panels and a Zero Emission Vehicle (ZEV) charging station.	-	Subtotal: I <b>otal Proje</b> o	\$11,185 ct Cost:	:	\$5,772 <b>\$16,957</b>		

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	6,991.0	6,991.0	Square feet
Post Condition	6,991.0	0.0	0.0	6,991.0	Square feet

(\$1,000)



Dist-Co-Rte
Post Mile
PPNO
EA
Project ID
Location/Description
Prog Year
Capital
Support
FY
Milestones

San Diego Cou	nty	
R/W:	\$11,293 PA&E	D: \$44,782
Const:	\$766,594 PS8	kE: \$77,158
	R/W Su	ıp: \$11,241
	Con Su	p: \$125,460
Subtotal:	\$777,887	\$258,641
Total (Cap	ital + Support):	\$1,036,528

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	Milestones
COLLISION REDUCTIO	<u>ON</u>					
04-San Francisco-101 R5.0 /M5.3 2908F 0421000161	In the City and County of San Francisco, below Route 101 on 13th Street from Folsom Street to Otis Street/Mission Street. Construct and	2W250 2022-23		PA&ED: PS&E: R/W Sup: Con Sup:		PA&ED: N/A R/W Cert: N/A RTL: 10/25/2022 gin Con: 12/31/2022
Carryover	upgrade curb ramps, sidewalks, crosswalks, bulb-outs, painted safety zone markings, Accessible Pedestrian Signals (APS) and traffic signals to meet current Americans with Disabilities Act (ADA) standards as	Tot	ototal: \$2,115 al Project Cost:	<b>\$2,115</b> 201.015 Collision		luction
	complete streets elements. Financial Contribution Only (FCO) to the San		riogiam	201.015 Collision	i seveniy ked	locilori
	Francisco Municipal Transportation Authority (SFMTA) for construction implementation.	ı	Project Output(s)	3 Collision	n(s) reduced	

#### **BRIDGE PRESERVATION**

04-San Francisco-101 4.1 /R5.1 2021K	in the City and County of San Francisco, at Central Viaduct No. 34 -0077; also on Route 80 at Bayshore	0Q020 2023-24	R/W: * Con:	\$52 \$34,308	PA&ED: PS&E: R/W Sup:	\$1,941 \$3,466 \$292	Prior Prior Prior	PA&ED: R/W Cert: RTL:	2/1/2022 9/1/2023 10/1/2023
0418000036	Viaduct No. 34-0088 (PM L3.79/4.99).			*	Con Sup:	\$4,661	23-24	Begin Con:	5/1/2024
	Rehabilitate bridges by overlaying		Subtotal:	\$34,360		\$10,360			
Carryover	bridge deck, replacing joint seals,		Total Proje	ct Cost:		\$44,720			
	and upgrading bridge rails.		* Construction Capital and * Construction Support phases of authorized						
	(G13 Contingency)		aomonzea						

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 2 Bridge(s)

<b>Primary Asset</b>					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	450,017.0	756,121.0	1,206,138.0	Square feet
Post Condition	1,206,138.0	0.0	0.0	1,206,138.0	Square feet
<u>Bridge Health</u>	<u>Existin</u>	g Condition	Post Cond	<u>ition</u>	
Bridge No. 34-0077	7	Fair	Fair		
Bridge No. 34-0088	3	Fair	Fair		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year		oital	Supp		COS Allocatio FY		itones
04-San Francisco-101 3.4 2026H 0419000015	In the City and County of San Francisco, at Twenty Third Street Overcrossing No. 34-0035 (PM 3.37); also at Third Street Undercrossing No.	2Q460 2023-24	R/W: Con:	\$33 \$2,750	PA&ED: PS&E: R/W Sup: Con Sup:	\$772 \$1,255 \$125 \$1,353	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	12/1/2021 7/1/2023 7/1/2023 3/1/2024
Carryover	34-0030S (PM 0.77). Upgrade bridge rails.		btotal: <b>tal Projec</b>	\$2,783 t Cost:		\$3,505 <b>\$6,288</b>			

Program 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 843.0 Linear feet rail 2 Bridge(s)

**Primary Asset** 

(Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	843.0	843.0	Linear feet rail
Post Condition	843.0	0.0	0.0	843.0	Linear feet rail
<u>Bridge Health</u>	<u>Exist</u>	ing Condition	Post Condit	<u>ion</u>	
Bridge No. 34-0030S		Good	Good		
Bridge No. 34-0035		Fair	Fair		

#### **ROADWAY PRESERVATION**

04-San Francisco-101 0.0 /T4.9 2904K 0418000341	In the City and County of San Francisco, from San Mateo County line to Market Street. Rehabilitate roadway, upgrade signs, concrete	1Q820 2023-24	R/W: * Con:	\$424 \$45,556 *		\$4,500 \$223	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	11/1/2022 1/2/2024 2/1/2024 10/1/2024
Carryover	barrier, and Transportation Management System (TMS) elements, rehabilitate drainage, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Total Projec</b> * Construc authorized SB1 Baselin	tion Capi	ital and * (		tion Supp	port phases a	ire NOT
	(G13 Contingency)			Program	201.120 F	Roadway	Rehabil	litation (3R)	

**Project Output(s)** 14.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0	10.9	3.3	14.2	Lane mile(s)
Post Condition	14.2	0.0	0.0	14.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea		ıpital	Supp		COS Allocatio FY		stones
04-San Francisco-1 0.9 /4.1 2906C 0419000518	In the City and County of San Francisco, from Holloway Avenue to Lincoln Way. Rehabilitate pavement and upgrade facilities to Americans	0AA62 2024-25	R/W: Con:	\$278 \$16,378		\$2,391 \$170	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	12/1/2023 4/1/2025 6/2/2025 1/2/2026
New	with Disabilities Act (ADA) standards.	-	Subtotal: I <b>otal Proje</b>	\$16,656 <b>ct Cost</b> :		\$6,143 <b>\$22,799</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 18.7 Lane mile(s)

Primary	Asset

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
<b>Existing Condition</b>	0.0	18.7	0.0	18.7	Lane	e mile(s)						
Post Condition	18.7	0.0	0.0	18.7	Lane	e mile(s)						
04-San Francisco-280 R0.0 /T7.5		y and County	•	0Q , 202:		R/W:	\$1,373 \$82,958		\$4,101 \$6,682	Prior Prior	PA&ED: R/W Cert:	7/29/2022 1/2/2024
2022B 0418000045	line to Bro	annan Street. ht, upgrade o	Rehabilitate		J-Z4			R/W Sup: Con Sup:	\$322	Prior 23-24	RTL: Begin Con:	2/1/2024 9/2/2024
Carryover		oarrier, rehab upgrade faci		ge		ubtotal: <b>otal Proje</b>	\$84,331 ct Cost:		\$20,982 <b>105,313</b>			
	standard Avenue F	ns with Disabi s, and replac Pedestrian Ov	e Whipple	•	a	uthorized	•	ital and * C ment Requ		tion Supp	oort phases o	are NOT
	34-0096.						Program	201.121 F	avemen	ıt Rehab	ilitation (CAF	PM)
	(G13 Cor	ntingency)				Project (	Output(s)	35.0 L	ane mile	e(s)		

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	13.6	21.4	0.0	35.0	Lane mile(s)
Post Condition	35.0	0.0	0.0	35.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID  ROADSIDE PRESERVA		EA Prog Yeo	ar Cap	ital	Supp		COS Allocatio FY	on Milesto	ones
04-San Francisco-101 1.7 /4.2 2028C 0419000029	In the City and County of San Francisco, from south of Silver Avenue to 16th Street, at various locations. Rehabilitate highway planting.	2Q600 2025-26	R/W: Con:	\$10 \$4,251	PA&ED: PS&E: R/W Sup: Con Sup:	\$751 \$857 \$80 \$895	22-23 24-25 24-25 25-26	R/W Cert: 1	7/1/2024 1/1/2025 2/1/2025 8/1/2026
New	- ,. °		Subtotal: <b>Total Project</b>	\$4,261 <b>Cost</b> :		\$2,583 <b>\$6,844</b>			

**Program** 201.210 Highway Planting Restoration

Project Output(s) 18.0 Acre(s)

San Francisco Cour	nty	
R/W:	\$2,170 PA&ED:	\$11,312
Const:	\$188,316 PS&E:	\$19,151
	R/W Sup:	\$1,212
	Con Sup:	\$26,048
Subtotal:	\$190,486	\$57,723
Total (Capi	tal + Support):	\$248,209

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Caj	pital	Supp		COS Allocatio FY		tones
COLLISION REDUCTION	<u>ON</u>								
10-San Joaquin-4 20.5 /20.9 3492 1020000103	Near Stockton, from east of Del Rey Court to east of South Walker Lane. Widen highway and construct a channelized left-turn lane.	1L280 2023-24	R/W: Con:	\$261 \$2,429	PA&ED: PS&E: R/W Sup: Con Sup:	\$847 \$1,305 \$431 \$820	Prior 22-23 22-23 23-24	R/W Cert:	5/22/2024
Carryover		-	ubtotal: otal Projec	\$2,690 ct Cost:		\$3,403 <b>\$6,093</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 18 Collision(s) reduced

10-San Joaquin-120 R0.5 /T6.6 3509 1020000084	In and near Manteca, from Route 5 to Route 99. Construct median barrier.	1L260 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,613 \$101	Prior 22-23 22-23 23-24	R/W Cert:	3/6/2024
Carryover			Subtotal: <b>Total Projec</b>	\$4,842 ct Cost:		\$3,718 <b>\$8,560</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 61 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeaı	r Cap	oital	Support	COS Allocation FY	on Milestones
10-San Joaquin-120 11.6 3477 1019000084	Near Manteca, at French Camp Road. Construct signalized intersection.	1K460 2023-24	R/W: Con:	\$700 \$7,699		Prior Prior	PA&ED: 10/22/2021 R/W Cert: 9/6/2023 RTL: 9/13/2023 Begin Con: 5/17/2024
Carryover			ubtotal: otal Projec	\$8,399 <b>t Cost</b> :	\$5,666 <b>\$14,0</b> 6		

**Program** 201.010 Safety Improvements

Project Output(s) 25 Collision(s) reduced

10-San Joaquin-205 L0.0 /R13.2 3474 1018000272	In and near Tracy, from Alameda County line to Route 5. Upgrade guardrail to current standards.	1C380 2022-23	R/W: Con:	\$19 \$5,945	 \$794 \$1,348 \$19 \$868	Prior Prior Prior 22-23	
Carryover		_	Subtotal:	\$5,964	\$3,029 <b>\$8,993</b>		

**Program** 201.015 Collision Severity Reduction

Project Output(s) 8 Collision(s) reduced

(\$1,000)



			, ,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caj	oital	Supp		COS Allocatio FY	on Milestones
10-San Joaquin-99 0.0 / 7.0 3298 1017000204	In and near Manteca, Ripon and Salida, from south of Hammett Road to north of Yosemite Avenue. Pave areas behind the gore, construct	1H530 2022-23	R/W: Con:	\$55 \$2,289	PA&ED: PS&E: R/W Sup: Con Sup:	\$444 \$826 \$10 \$715	Prior Prior Prior 22-23	PA&ED: 5/24/2021 R/W Cert: 6/8/2022 RTL: 9/21/2022 Begin Con: 5/1/2023
Carryover	Maintenance Vehicle Pullouts (MVPs) and slope pave beneath abutments to reduce maintenance and enhance highway worker safety.		Subtotal: <b>Total Projec</b>	\$2,344 It Cost:		\$1,995 <b>\$4,339</b>		

**Program** 201.235 Roadside Safety Improvements/Freeway

Maintenance Access

Project Output(s) 41 Location(s)

10-San Joaquin-99 28.2 /31.7 3407 1017000203	In and near Lodi, from south of Harney Lane to north of Turner Road. Pave areas behind the gore, install fence, place vegetation control	1H510 2022-23	R/W: Con:	\$45 \$5,506	PA&ED: PS&E: R/W Sup: Con Sup:	\$758 \$822 \$11 \$1,085	Prior Prior Prior 22-23	PA&ED: 9/17/2021 R/W Cert: 3/1/2023 RTL: 4/3/2023 Begin Con: 10/11/2023
Carryover	barriers, slope pave beneath abutments, and construct Maintenance Vehicle Pullouts (MVPs) to reduce maintenance and enhance highway worker safety.		Subtotal: Total Project	\$5,551 <b>t Cost:</b>		\$2,676 <b>\$8,227</b>		

**Program** 201.235 Roadside Safety Improvements/Freeway

Maintenance Access

Project Output(s) 24 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ar Ca	pital	Supp		COS Allocatio FY	stones
MANDATES					оорр	•	- ''	
10-San Joaquin-12 14.9 /17.4 3256 1018000001	In and near Lodi, from Westgate Drive to Stockton Road. Upgrade facilities to Americans with Disabilities Act (ADA) standards.	e 1G580 2025-26	R/W: Con:	\$3,091 \$5,420	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,445 \$2,999	22-23 23-24 23-24 25-26	 
New			Subtotal: <b>Total Proje</b> c	\$8,511 ct Cost:		\$7,628 <b>\$16,139</b>		

**Program** 201.361 Americans with Disabilities Act New Curb

Ramps

Project Output(s) 47 Curb ramp(s)

**Supplementary** 

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	47.0	47.0	Each
Post Condition	47.0	0.0	0.0	47.0	Each

#### **BRIDGE PRESERVATION**

10-San Joaquin-4	In Stockton, at San Joaquin River	1H200	R/W:	\$30	PA&ED:	\$3,359	Prior	PA&ED:	8/18/2023
14.2	Bridge No. 29-0050. Rehabilitate	2025-26	Con:	\$7,427	PS&E:	\$1,030	23-24	R/W Cert:	5/1/2026
3401	movable bridge electrical and				R/W Sup:	\$4	23-24	RTL:	5/29/2026
1017000183	mechanical systems.				Con Sup:	\$1,051	25-26	Begin Con:	12/30/2026
	,	Sul	ototal:	\$7,457		\$5,444			

Total Project Cost: \$12,901 Carryover

**Program** 201.110 Bridge Major Rehabilitation

1 Bridge(s) Project Output(s)

Timilary 7 tooch					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	7,696.0	7,696.0	Square feet
Post Condition	7,696.0	0.0	0.0	7,696.0	Square feet
Bridge Health	<u>Existin</u>	ng Conditio	n Post Condi	<u>ition</u>	
Bridge No. 29-0050		Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Capital	Support	COS Allocatio FY	on Milestones
10-San Joaquin-5 26.1 /26.5 3133A 1020000076	In Stockton, at the Stockton Channel Viaduct Bridge No. 29-0176L. Bridge rehabilitation to address structural and load carrying capacity	0X461 2024-25	R/W: \$24,300 Con: \$216,600		24-25 24-25	PA&ED: 6/30/2021 R/W Cert: 8/2/2024 RTL: 9/30/2024 Begin Con: 5/30/2025
Carryover	deficiencies. This is a Design-Build project.	1	Subtotal: \$240,900  Total Project Cost:  SB1 Baseline Agree	\$250,000		

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

<u>Primary Asset</u> (Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>							
Existing Condition	0.0	0.0	259,937.0	259,937.0	Square	feet						
Post Condition	259,937.0	0.0	0.0	259,937.0	Square	feet						
<b>Bridge Health</b>	<u>Existing</u>	Conditio	n Post Condit	<u>ion</u>								
Bridge No. 29-01761		Poor	Good									
10-San Joaquin-4	Near Disc	overy Bay	, at Old River	1H3	60	R/W:	\$872	PA&ED:	\$1,591	Prior	PA&ED:	4/1/2023
0.0	Bridge No	. 29-0045.	Remove and	2023	3-24	Con:	\$6,121	PS&E:	\$1,321	22-23	R/W Cert:	3/1/2024
3276	replace th	ne deterio	rated fender					R/W Sup:			RTL:	4/1/2024
1017000185	system.							Con Sup:	\$2,099	23-24	Begin Con:	10/1/2024
					Subto	otal:	\$6,993		\$5,011			
Carryover					Total	Projec	t Cost:		\$12,004			

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 1 Bridge(s)

**Primary Asset** (Bridge Health) **Quantity** Unit <u>Good</u> <u>Fair</u> <u>Poor</u> **Existing Condition** 0.0 11,453.0 0.0 11,453.0 Square feet Post Condition 11,453.0 0.0 0.0 11,453.0 Square feet <u>Bridge Health</u> **Existing Condition** Post Condition Bridge No. 29-0045 Fair Fair

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caj	oital	Supp		COS Allocatio FY	on Milestones
10-San Joaquin-4 R16.2 3531 1022000024	In Stockton, at Mormon Slough Bridge No. 29-0237L. Apply polyester concrete overlay to bridge deck.	1N760 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$40 \$150 \$210	Prior Prior 22-23	PA&ED: 2/15/2022 R/W Cert: 8/16/2022 RTL: 1/3/2023 Begin Con: 7/21/2023
Carryover	(Bridge Deck Preservation)		Subtotal: <b>Total Projec</b>	\$1,593 at Cost:		\$400 <b>\$1,993</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 1 Bridge(s)

<u>Primary Asset</u>												
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	0.0	0.0	31,538.0	31,538.0	Squ	are feet						
Post Condition	31,538.0	0.0	0.0	31,538.0	Squ	are feet						
<u>Bridge Health</u>	<u>Existin</u>	g Conditio	n Post Conditi	<u>on</u>								
Bridge No. 29-0237L		Poor	Good									
10-San Joaquin-5	Near Lath	nrop, at the	e southbound	1N7	770	R/W:		PA&ED:	\$120	Prior	PA&ED:	7/15/2022
0.6L	Route 5 to	o westboui	nd Route 205	2022	2-23	Con:	\$1,300	PS&E:	\$180	22-23	R/W Cert:	5/20/2023
3533	Separatio	on Bridge N	lo. 29-0242L.					R/W Sup:			RTL:	6/17/2023
1022000025	Apply po	lyester cor	crete overlay	to				Con Sup:	\$290	22-23	Begin Con:	12/8/2023
	bridge de	eck.			S	ubtotal:	\$1,300		\$590			
Carryover					T	otal Projec	t Cost:		\$1,890			
	(Bridge D	eck Preser	vation)									

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 1 Bridge(s)

**Primary Asset** (Bridge Health) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 19,989.0 19,989.0 Square feet Post Condition 19,989.0 0.0 0.0 19,989.0 Square feet <u>Bridge Health</u> **Existing Condition** Post Condition Bridge No. 29-0424L Poor Good

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Suppe		COS Allocatio FY		stones
ROADWAY PRESERVA	ATION								
10-San Joaquin-5 32.5 /49.8 3427 1018000273	In and near Stockton, from Hammer Lane to the Sacramento County line (PM 49.819). Rehabilitate roadway, upgrade lighting, guardrail and	1E300 2022-23	R/W: Con:	\$49 \$81,169	PA&ED: PS&E: R/W Sup: Con Sup: S	\$4,153 \$162	Prior Prior Prior 22-23	R/W Cert:	12/17/2021 5/15/2023 6/16/2023 2/1/2024
Carryover	bridge railing, install Transportation Management System (TMS) elements replace signs, rehabilitate drainage systems, enhance highway worker safety, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	, 1	Subtotal: I <b>otal Proje</b> c SB1 Baselin	e Agreer	ment Requi		/ Rehabil	litation (3R)	
	sidiladias.		Project (	Output(s)		ane mile			

	Good	<u>Fair</u>	<u>Poor</u>	Quan	tity Un	<u>it</u>						
Existing Condition	0.0	81.3	1.0	82.3	3 La	ne mile(s)						
Post Condition	82.3	0.0	0.0	82.3	3 La	ne mile(s)						
10-San Joaquin-4	Near Disc	covery Bay	and Holt, fro	om	1F320	R/W:	\$156	PA&ED:	\$1,164	22-23	PA&ED:	4/5/2024
0.0 /8.9	Contra C	Costa Count	y line to ea	st of	2025-26	Con:	\$14,165	PS&E:	\$2,050	23-24	R/W Cert:	9/15/2025
3517	South Wh	niskey Road	. Rehabilita	ıte				R/W Sup:	\$47	23-24	1	9/26/2025
1016000047	paveme	nt, construc	t an approd	ach				Con Sup:	\$2,412	25-26	Begin Con:	4/6/2026
	slab, upg	grade Transp	oortation			Subtotal:	\$14,321		\$5,673			
New	Manage	ment Syster	n (TMS) eler	ments,		Total Proje	ct Cost:		\$19,994			
	install ligh	hting, apply	erosion cor	ntrol,								
	and repl	ace guardr	ail and sign									
	panels.											

Project Output(s) 17.4 Lane mile(s)

Primary Asset					
i iiii diy Assei	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	15.4	2.0	17.4	Lane mile(s)
Post Condition	17.4	0.0	0.0	17.4	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Lo	cation/De	scription	E <i>A</i> Prog '		Ca	ıpital	Supp		COS Allocatio FY		stones
10-San Joaquin-4 19.5 /38.1 3277 1017000178	Stanislaus also in Sta	anislaus Cou	Route 99 to e (PM 38.059); unty from San to 0.5 mile east	1C0 2023		R/W: * Con:	\$379 \$36,437 *		\$2,701 \$657	Prior 22-23 22-23 23-24		5/31/2024 6/14/2024
Carryover		n Road (PM	0.0/7.2). ent, upgrade			btotal: <b>tal Proje</b>	\$36,816		\$11,268 <b>\$48,084</b>			
Cullyover	guardrail upgrade Disabilitie rehabilita	, construct r facilities to s Act (ADA) ate drainage	umble strips, Americans with	II	* (	Construc Ithorized	tion Cap I	ital and * (	Construc		oort phases o	
			upgrade bridg			Project (	Output(s)	50.8 L	ane mile	e(s)		
	(G13 Cor	ntingency)										
Primary Asset												
Eviations Constitions	<u>Good</u>	<u>Fair</u>			<u>Unit</u>	" ()						
Existing Condition Post Condition	4.8 50.8	44.1 0.0	1.9 0.0	50.8 50.8		mile(s) mile(s)						
10-San Joaquin-88 5.1 /16.4 7546 1021000012	Road to e	east of Dischate paveme	of Comstock n Road. ent, upgrade is with Disabilitie	1M5 2023 es		R/W: * Con:	\$1,336 \$27,333		\$2,267 \$800	Prior Prior Prior 23-24	R/W Cert:	7/27/2022 2/24/2024 3/15/2024 9/17/2024
Carniovar			, reconstruct			btotal:	\$28,669		\$9,212			
Carryover	replace s Manager construct	iigns, upgrad ment Systen t Class 2 and	en merge lanes de Transportati n (TMS) elemen d 3 bike lanes mplete streets	on	* (	tal Proje Construc Ithorized	tion Cap		<b>\$37,881</b> Construct	tion Supp	oort phases o	are NOT
	elements		11010101110013				Program	201.121 F	Pavemer	nt Rehab	ilitation (CAF	PM)
	(G13 Cor	ntingency)				Project (	Output(s)	22.6 L	ane mile	e(s)		
<u>Primary Asset</u>	Good	Fair	Poor G	Quantity	Unit							
Existing Condition	0.0	<u>Fair</u> 22.6	0.0	22.6		mile(s)						
Post Condition	22.6	0.0	0.0	22.6		mile(s)						

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Cap	ital	Suppo		COS Allocatio FY	on Milestones
MOBILITY  10-San Joaquin-4 R15.9 /R17.7 3516 1020000192  New	In Stockton, from Route 5 to Wilson Road at various locations, and on Route 5 at March Lane. Replace Transportation Management System (TMS) elements, rehabilitate drainage systems and upgrade facilities to Americans with Disabilities Act (ADA) standards.	1L890 2025-26	R/W: Con: Subtotal: Total Project	\$9,544	R/W Sup:	\$770 \$1,940 \$220 \$1,850 \$4,780 <b>14,324</b>	23-24 23-24 25-26	PA&ED: 11/17/2023 R/W Cert: 5/16/2025 RTL: 7/15/2025 Begin Con: 3/9/2026
			Project Ou			·	tation Mc ment(s)	anagement Systems

<u>Primary Asset</u>											
	<u>Good</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	0.0%	100.0%	12	Field	d element	(s)					
Post Condition	100.0%	0.0%	24	Field	d element	(s)					
										<u> </u>	
10-San Joaquin-4	In Stockton, from F	Route 5 to Route	99. 1F	180	R/W:	\$1,332	PA&ED:	\$2,177	Prior	PA&ED:	5/28/2020
R16.0 /R19.4	Install ramp meter	s, traffic monitori	ing 202	2-23	Con:	\$39,097	PS&E:	\$6,057	Prior	R/W Cert: 1	1/17/2022
3274	systems, Closed C	ircuit Television					R/W Sup:	\$695	Prior	RTL:	1/5/2023
1016000077	(CCTV), and syncl	hronize intersecti	on				Con Sup:	\$9,438	22-23	Begin Con:	8/17/2023
	signals with ramp			Su	ubtotal:	\$40,429		\$18,367			
Carryover				To	otal Proje	ct Cost:		\$58,796			

**Program** 201.315 Transportation Management Systems

Project Output(s) 14 Field element(s)

Primary Asset				
	Good	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0%	0.0%	0	Field element(s)
Post Condition	100.0%	0.0%	14	Field element(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocatio FY	on Milestones
10-San Joaquin-5 3422 1018000007	In San Joaquin County, on Routes 5, 4, 12, 26, 33, 88, 99, 120, and 205 at various locations. Upgrade Transportation Management System	1F960 2023-24	R/W: Con:	\$25 \$9,090	PA&ED: PS&E: R/W Sup: Con Sup:	\$962 \$1,436 \$158 \$1,559	Prior 22-23 22-23 23-24	PA&ED: 11/1/2022 R/W Cert: 2/20/2024 RTL: 4/3/2024 Begin Con: 11/15/2024
Carryover	(TMS) elements.		btotal: tal Projec	\$9,115 t Cost:		\$4,115 <b>\$13,230</b>		

**Program** 201.315 Transportation Management Systems

**Project Output(s)** 40 Field element(s)

**Primary Asset** 

Existing Condition Post Condition	<b>Good</b> 79.5% 100.0%	<b>Poor G</b> 20.5% 0.0%	34 40	<b><u>Unit</u></b> Field elemer				
10-San Joaquin-5 7.4 3501 1020000190	Road. Replace (WIM) system ar	1.1 mile south of Linn Weigh-In Motion and construct a ehicle Pullout (MVP)	2024	•		\$471 \$1,068 \$19 \$556	22-23 23-24 23-24 24-25	PA&ED: 7/5/2023 R/W Cert: 7/24/2024 RTL: 12/11/2024 Begin Con: 7/18/2025
New				Subtotal:	\$3,531 ect Cost:	\$2,114 <b>\$5.645</b>		

**Program** 201.321 Weigh Stations

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	1.0	1.0	Each
Post Condition	1.0	0.0	0.0	1.0	Each

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Cap	ital	Supp		COS Allocatio FY	on Milestones
ROADSIDE PRESERVA	TION							
10-San Joaquin-99 28.7 /31.7 3428 1018000282	In and near Lodi, from north of Harney Lane to north of Turner Road. Rehabilitate landscaping and irrigation system.	1H650 2022-23	R/W: Con:	\$3,424	PA&ED: PS&E: R/W Sup: Con Sup:	\$442 \$815 \$12 \$1,085	Prior Prior Prior 22-23	PA&ED: 8/30/2021 R/W Cert: 9/30/2022 RTL: 11/1/2022 Begin Con: 5/30/2023
Carryover			Subtotal: <b>Total Project</b>	\$3,424 Cost:		\$2,354 <b>\$5,778</b>		

**Program** 201.210 Highway Planting Restoration

Project Output(s) 14.0 Acre(s)

San Joaquin County										
R/W:	\$32,804 PA&ED:	\$25,288								
Const:	\$490,807 PS&E:	\$34,125								
	R/W Sup:	\$8,036								
	Con Sup:	\$56,472								
Subtotal:	\$523,611	\$123,921								
Total (Capi	tal + Support):	\$647,532								

(\$1,000)



Post Mile PPNO Project ID	Location/Description	EA Prog Year		Capital		COS Allocati Support FY			tones
COLLISION REDUCTIO							- ' '		
05-San Luis Obispo-101	In San Luis Obispo and Santa Barbara	1M740	R/W:		PA&ED:			PA&ED:	1/6/2021
	Counties, on Routes 1, 41, 46, 101,	2022-23	Con:	\$2,510	PS&E:	\$827	Prior	R/W Cert:	3/3/2022
3026	and 135 at various locations. Install				R/W Sup:	\$25	Prior	RTL:	7/7/2022
0520000058	both centerline and edge line rumble	1			Con Sup:	\$834	22-23	Begin Con:	1/22/2022
	strips and upgrade striping and		Subtotal:	\$2,510		\$1,686			·
Carryover	pavement markings.		Total Projec	t Cost:		\$4,196			

**Program** 201.010 Safety Improvements

Project Output(s) 111 Collision(s) reduced

05-San Luis Obispo-101 28.6 /29.6 3039 0520000168	In the city of San Luis Obispo, from south of Broad Street to north of California Boulevard. Improve sight distance at gores by placing	1N340 2023-24	R/W: Con:	\$480 \$2,024	\$1,475 \$114 \$930	Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	7/1/2023 10/6/2023
Carryover	contrasting surface treatment and vegetation control, relocate guide signs, and widen shoulders.		Subtotal: <b>Total Projec</b>	\$2,504 ct Cost:	\$2,519 <b>\$5,023</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 163 Collision(s) reduced

(\$1,000)



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Dist-Co-Rte Post Mile PPNO Project ID	Lo	cation/D	escription	E. Prog		Ca	pital	Supp		COS Allocatio FY		stones
BRIDGE PRESERVATION	<u>on</u>											
05-San Luis Obispo-1 0.0 / 0.3 2650 0516000074	River Brid Barbara (	ge No. 49- County (P <i>l</i>	nt the Santa Ma 0042; also in San M 50.3/50.6). Th cal and needs to	nta 2022 e	440 2-23	R/W: Con:	\$1,030 \$33,880		\$3,517 \$455	Prior Prior Prior 22-23	R/W Cert:	12/9/2020 3/15/2022 1/3/2023 10/31/2023
Carryover	be used to construct The highway realigned	for traffic h tion and th way will ne d as a resul	t of the new			ubtotal: <b>otal Proje</b> o	\$34,910 ct Cost:		\$15,926 <b>\$50,836</b>			
	provide s	tandard lo nd include	e new bridge w ine and shoulde a protected			Project (		201.110 E	Bridge Mo Bridge(s)	ajor Reho	abilitation	
Primary Asset (Bridge Health) Existing Condition Post Condition	<b>Good</b> 0.0 66,300.0	<b>Fair</b> 0.0 0.0	39,826.0 3 0.0	<b>Quantity</b> 39,826.0 66,300.0	Squ	are feet are feet						
<u>Bridge Health</u> Bridge No. 49-0042	<u>Existin</u>	<b>g Conditio</b> Fair	n Post Conditio Good	<u>n</u>								
05-San Luis Obispo-1 32.6 0072C 0519000054	Environm	ental mitig	o Creek Bridge. Jation (biologica Jact EA 0L721.			R/W: Con:	\$9	PA&ED: PS&E: R/W Sup: Con Sup:	\$37	23-24	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 8/6/2023 12/12/2023
Carryover						ubtotal: <b>otal Proje</b> e	\$9 ct Cost:		\$37 <b>\$46</b>			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 0 Bridge(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Capital		Suppo		COS Allocatio FY		stones
05-San Luis Obispo-1 34.5 0072D 0519000055	In Morro Bay, at Old Creek Bridge. Environmental mitigation (biological monitoring) for project EA 0L722.	0L725 2023-24	R/W: Con:	\$9	PA&ED: PS&E: R/W Sup: Con Sup:	\$37	23-24	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 8/6/2023 11/1/2023
Carryover			Subtotal: Total Project Co	\$9 <b>st:</b>		\$37 <b>\$46</b>			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 0 Bridge(s)

05-San Luis Obispo-58 3.1 0072E 0519000056	Near Santa Margarita, at Trout Creek Bridge. Environmental mitigation (biological monitoring) for project EA 0L723.	0L726 2023-24	R/W: Con:	\$9 PA&ED: PS&E: R/W Sup: Con Sup:	\$37	23-24	PA&ED: N/A R/W Cert: N/A RTL: 7/1/2023 Begin Con: 10/26/2023
		;	Subtotal:	\$9	\$37		
Carryover			Total Project (	Cost:	\$46		

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 0 Bridge(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Supp		COS Allocatio FY	on Milestones
05-San Luis Obispo-101 3078 0522000002	In San Luis Obispo County, in and near Santa Maria, Santa Margarita, Atascadero at various locations; also in Monterey County at North Bradley	1P230 2022-23	R/W: Con:	\$2,218	PA&ED: PS&E: R/W Sup: Con Sup:	\$75 \$330 \$10 \$650	Prior Prior Prior 22-23	PA&ED: 8/22/2022 R/W Cert: 10/21/2022 RTL: 11/14/2022 Begin Con: 4/1/2023
Carryover	Undercrossing No. 44-0142R (PM R7.94). Apply polyester concrete overlay and replace joint seals.		Subtotal: <b>Total Projec</b>	\$2,218 ct Cost:		\$1,065 <b>\$3,283</b>		
	(Bridge Deck Preservation)			Program	201.119 B	ridge Pr	eventativ	ve Maintenance

Project Output(s)

6 Bridge(s)

<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
0.0	0.0	32,271.0	32,271.0	Square feet
32,271.0	0.0	0.0	32,271.0	Square feet
<u>Existi</u>	ng Condition	Post Condit	<u>ion</u>	
?	Poor	Good		
	Poor	Good		
?	Poor	Good		
	Poor	Good		
?	Poor	Good		
	Poor	Good		
	0.0 32,271.0	0.0 0.0 32,271.0 0.0  Existing Condition Poor Poor Poor Poor Poor	0.0         0.0         32,271.0           32,271.0         0.0         0.0           Existing Condition         Post Condition           Poor         Good           Poor         Good	0.0         0.0         32,271.0         32,271.0           32,271.0         0.0         0.0         32,271.0           Existing Condition           Poor         Good           Poor         Good

## **ROADWAY PRESERVATION**

05-San Luis Obispo-46 29.8 /32.2	In Paso Robles, from Route 101 to east	1K460 2022-23	R/W: Con:	\$28 \$7,550	PA&ED:	\$477 \$1,424	Prior Prior	PA&ED: R/W Cert:	10/19/2021
2903	of Airport Road. Rehabilitate pavement, replace sign panels, install	2022-23	Con.	\$7,550	R/W Sup:	\$75	Prior		1/3/2023
0518000210	Transportation Management System				Con Sup:	\$1,693	22-23	Begin Con:	8/1/2023
	(TMS) elements, and upgrade		Subtotal:	\$7,578		\$3,669			
Carryover	facilities to Americans with Disabilities		Total Projec	t Cost:	:	\$11,247			
	Act (ADA) standards.								

**Program** 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 8.2 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	8.2	0.0	8.2	Lane mile(s)
Post Condition	8.2	0.0	0.0	8.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
05-San Luis Obispo-58 1.8 /6.9 2845 0518000095	Near Santa Margarita, from I Street to Route 229. Rehabilitate pavement and drainage, replace sign panels, and install Transportation	1 J970 2023-24	R/W: Con:	\$2,549 \$6,500		\$2,253 \$968	Prior Prior Prior 23-24	PA&ED: 4/26/2022 R/W Cert: 1/12/2024 RTL: 5/22/2024 Begin Con: 12/20/2024
Carryover	Management System (TMS) elements.	`	Subtotal: <b>Total Projec</b>	\$9,049 t Cost:	:	\$6,946 <b>\$15,995</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

34.7 Lane mile(s)

**Project Output(s)** 11.7 Lane mile(s)

Primary A	<u>Asset</u>
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	Good	<u>Fair</u>	<u>Poor</u>	Quan	tity Uni	i <u>t</u>					
<b>Existing Condition</b>	0.0	3.5	8.2	11.7	7 La	ne mile(s)					
Post Condition	11.7	0.0	0.0	11.7	7 La	ne mile(s)					
05-San Luis Obispo-101	In and ne	ar Pismo Be	ach, Arroyo		1J860	R/W:	\$230	PA&ED:	\$1,610	Prior	PA&ED: 9/30/2022
7.8 /16.5	Grande,	and Nipomo	o, from Los B	arros 2	2023-24	* Con:	\$27,382	PS&E:	\$3,209	22-23	R/W Cert: 4/12/2024
2778	Road to s	outh of Hind	ds Avenue					R/W Sup:	\$655	22-23	RTL: 6/17/2024
0518000081	Overcross	sing. Rehab	oilitate				*	Con Sup:	\$5,426	23-24	Begin Con: 12/10/2024
	pavemer	nt, drainage	systems,			Subtotal:	\$27,612		\$10,900		
Carryover	enhance	highway w	orker safety,			Total Proje	ct Cost:		\$38,512		
·	delineation	on, and inst	with paveme all Transporto n (TMS) elem	ation		* Construc authorized	-	ital and * C	Construct	ion Supp	oort phases are NOT
	(G13 Cor	ntingency)					Program	201.121 P	avemen	t Rehab	ilitation (CAPM)

Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	2.2	32.5	0.0	34.7	Lane mile(s)
Post Condition	34.7	0.0	0.0	34.7	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		pital	Supp		COS Allocatio FY		Milestones	
ROADWAY PROTECTI	VE BETTERMENTS									
05-San Luis Obispo-1 64.0 /R67.2 4928R 0522000106	Near San Simeon, from north of Piedras Blancas Road to north of the Arroyo de la Cruz Bridge. Planting, wetland and California Red-Legged	49286 2023-24	R/W: Con:	\$3,300 \$7,040		\$730 \$150 \$2,300	22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	8/15/2023	
New	Frog mitigation at Toro Preserve for PPNO 05-4928A.	-	ubtotal: <b>otal Proje</b>	\$10,340 ct Cost:		\$3,180 <b>\$13,520</b>				

**Program** 201.150 Roadway Protective Betterments

Project Output(s) 0 Location(s)

#### **FACILITIES**

05-San Luis Obispo-	In the city of San Luis Obispo, at 4485	1K680	R/W:	\$155			Prior	PA&ED:	9/7/2022
2920 0518000234	Vachell Lane. Construct new  Maintenance station and material and testing laboratory for	2023-24	* Con:	\$52,714 *	PS&E: S R/W Sup: Con Sup:	\$233	22-23 22-23 23-24	R/W Cert: RTL: Begin Con:	5/13/2024
Carryover	construction office.	-	ubtotal: otal Proje	\$52,869 ct Cost:	'	\$22,126 <b>\$74,995</b>			
	(G13 Contingency)		Construc authorized	•	ital and * C	onstruct	ion Supp	oort phases c	are NOT
		S	B1 Baselin	e Agreer	ment Requi	ired			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

## <u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	70,882.0	70,882.0	Square feet
Post Condition	103,005.0	0.0	0.0	103,005.0	Square feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Co	ıpital	Supp		COS Allocatio FY		stones
05-San Luis Obispo- 3035 0520000150	In the city of San Luis Obispo, at 4485 Vachell Lane. Construct new appurtenance structures for maintenance personnel.	1K681 2024-25	R/W: Con:	\$10 \$27,901	PA&ED: PS&E: R/W Sup: Con Sup:	\$50 \$1,350	22-23 24-25	PA&ED: R/W Cert: RTL: Begin Con:	9/7/2022 2/1/2024 7/1/2024 11/7/2024
New			Subtotal: <b>Total Proje</b>	\$27,911 ct Cost:		\$1,400 <b>\$29,311</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	8,096.0	8,096.0	Square feet
Post Condition	34,794.0	0.0	0.0	34,794.0	Square feet

San Luis Obispo County							
R/W:	\$7,809 PA&ED:	\$10,479					
Const:	\$169,719 PS&E:	\$24,561					
	R/W Sup:	\$2,735					
	Con Sup:	\$31,753					
Subtotal:	\$177,528	\$69,528					
Total (Capit	al + Support):	\$247,056					

## 2022 SHOPP Project List San Mateo

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Capital		Supp	COS Allocat Support FY			
MAJOR DAMAGE (P	ERMANENT RESTORATION)								
04-San Mateo-1 36.2 2028H 0418000134	Near Montara, at south of 9th Street. Repair damaged storm drain and restore eroded embankment.	0Q670 2022-23	R/W: Con:	\$35 \$1,400		\$418 \$388 \$27 \$373	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	
Carryover			btotal: tal Projec	\$1,435 t Cost:		\$1,206 <b>\$2,641</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

04-San Mateo-84 6.0 1455C 0416000480	Near La Honda, west of Peek-A-Boo Lane. Construct soldier pile wall, reconstruct damaged pavement, and upgrade guardrail.	2K640 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,056 \$635 \$40 \$484	Prior Prior Prior 22-23	R/W Cert:	11/4/2022
Carryover			Subtotal: <b>Total Projec</b>	\$3,573 ct Cost:		\$2,215 <b>\$5,788</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

## 2022 SHOPP Project List San Mateo

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Location/Description Prog Year Capital				COS Allocation port FY Milestones			
04-San Mateo-84 7.8 2032A 0418000107	Near La Honda, at 0.5 mile west of Pescadero Creek Road. Repair slope washout by constructing a retaining wall.	0Q480 2022-23	R/W: Con:	\$146 \$4,061		\$924 \$809 \$33 \$522	Prior Prior 22-23 22-23	PA&ED: 6/20/2022 R/W Cert: 4/1/2023 RTL: 4/15/2023 Begin Con: 1/5/2024	
Carryover			ubtotal: <b>otal Projec</b>	\$4,207 at Cost:		\$2,288 <b>\$6,495</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

#### **COLLISION REDUCTION**

04-San Mateo-1	Near Montara, from 0.1 mile south of	0Q610	R/W:	\$158	PA&ED:	\$2,148	Prior	PA&ED:	3/1/2022
36.5/38.3	2nd Street to 0.3 mile south of Tom	2023-24	Con:	\$6,949	PS&E:	\$2,672	Prior	R/W Cert:	7/17/2023
2021A	Lantos Tunnel. Install new standard				R/W Sup:	\$59	Prior	RTL:	8/7/2023
0418000123	safety barrier.				Con Sup:	\$1,637	23-24	Begin Con:	1/4/2024
	,	Su	btotal:	\$7,107		\$6,516			
Carryover		To	tal Projec	t Cost:	:	\$13,623			

**Program** 201.010 Safety Improvements

Project Output(s) 13 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Cap	oital	Supp		COS Allocatio	on Milestones
04-San Mateo-35 26.2 /27.9 2031E 0418000038	In Pacifica and South San Francisco, at the intersections of Route 35 and Sharp Park Road, and Route 35 and Hickey Road. Upgrade and reposition	0Q040 2022-23	R/W: Con:	\$423 \$2,694	PA&ED: PS&E: R/W Sup: Con Sup:	\$582 \$780 \$312 \$1,060	Prior Prior Prior 22-23	PA&ED: 10/18/2021 R/W Cert: 3/1/2023 RTL: 3/1/2023 Begin Con: 10/1/2023
Carryover	traffic signals, and upgrade facilities to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Total Projec</b>	\$3,117 <b>t Cost:</b>		\$2,734 <b>\$5,851</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 21 Collision(s) reduced

2034K 0420000126	locations. Replace or install curve warning signs.		 Subtotal:		R/W Sup: Con Sup:	\$25	23-24 25-26	I	12/1/2025
04-San Mateo-9	In San Mateo and Santa Clara Counties, on various routes at various	3AC00 2025-26	R/W: Con:	\$163 \$6,076		\$1,730 \$1,829	22-23 23-24	I TAGED.	4/1/2024 11/1/2025

**Program** 201.015 Collision Severity Reduction

Project Output(s) 9 Collision(s) reduced

(\$1,000)



N/A

N/A

5/1/2023

RTL: 1/26/2023

		(	1,000					wuws
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	COS Allocation Support FY Milestone				
04-San Mateo-92	In San Mateo County, on Routes 92, 101, 280, and 380 at various	1Q200 2023-24	R/W: Con:	\$126 \$13,681	PA&ED: \$1,919 PS&E: \$2,054		PA&ED: R/W Cert:	5/2/2022 2/2/2024
2022N 0418000215	locations. Enhance pedestrian and bicyclist safety by installing flashing			·	R/W Sup: \$62 Con Sup: \$2,492		RTL: Begin Con:	3/1/2024 9/2/2024
Carryover	beacon systems, upgrading crosswalk markings and ramp metering systems,	,	Subtotal: <b>Total Proje</b> e	\$13,807 ct Cost:	\$6,527 <b>\$20,334</b>			
	and upgrading facilities to Americans with Disabilities Act (ADA) standards.							

**Program** 201.015 Collision Severity Reduction

Project Output(s) 19 Collision(s) reduced

#### **MANDATES**

04-San Mateo-Var In San Mateo County, on Routes 35, 3AC10 R/W: PA&ED: PA&ED: 2022-23 Con: \$6,841 PS&E: R/W Cert: 82, 101, and 280 at various locations. 2804M R/W Sup: Construct permanent Full Trash Begin Con: 0420000127 Con Sup: Capture (FTC) devices to achieve statewide National Pollutant Subtotal: \$6,841 Carryover Discharge Elimination System (NPDES) **Total Project Cost:** \$6,841 permit compliance units for trash capture. Financial Contribution Only

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 77.0 Acre(s) treated/pollutant

(FCO) to the City of South San

Francisco.

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeaı	Cap	oital	Supp		COS Allocatio FY		itones
04-San Mateo-1 44.0 / 48.0 2021C 0418000096	In Pacifica and Daly City, from San Jose Avenue Pedestrian Overcrossing to Route 280 at various locations; also on Route 280, from Route 1 to John		R/W: Con:	\$65 \$3,363	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,493 \$48	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2022 12/1/2022 1/6/2023 7/3/2023
Carryover	Daly Boulevard Overcrossing (PM R25.3/M27.1R). Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).	_		rogram	201.335 S		Ü		
			Project O	utput(s)	49.3 A	Acre(s) tr	eated/p	ollutant	

04-San Mateo-82 12.9 /15.9 0730D 0400020619	In Burlingame, Hillsborough, and Millbrae, from Barroilhet Avenue to Millbrae Avenue. Upgrade curb ramps and sidewalks to Americans	1G900 2023-24	R/W: Con:	\$844 \$9,120	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,200 \$700	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	10/1/2023
	with Disabilities Act (ADA) standards.		Subtotal:	\$9,964		\$6,220			
Carryover		•	Total Projec	t Cost:	;	\$16,184			

**Program** 201.378 Americans with Disabilities Act Pedestrian

Infrastructure

**Project Output(s)** 82 Curb ramp(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	82.0	82.0	Each
Post Condition	82.0	0.0	0.0	82.0	Each

(\$1,000)



Dist-Co-Rie Post Mile PPNO Project ID	Location/Description	EA Location/Description Prog Year Capital		pital	Supp		COS Allocatio FY			
RIDGE PRESERVATION	<u>ON</u>									
04-San Mateo-82 9.4	In the city of San Mateo, at Hillsdale Boulevard Overcrossing No. 35-0198	1Q530 2023-24	R/W: Con:	\$76 \$1,821	PS&E:	\$657 \$1,303	Prior Prior	PA&ED: R/W Cert:	1/3/2022 7/3/2023	
2024C 0418000291	(PM 9.345). Upgrade bridge rails and signals and upgrade facilities to				R/W Sup: Con Sup:	\$69 \$746	Prior 23-24	RTL: Begin Con:	10/2/2023 5/6/2024	
Carryover	Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Total Proje</b> c	\$1,897 ct Cost:		\$2,775 <b>\$4,672</b>				

Program 201.112 Bridge Rail Replacement and Upgrade

Project Output(s) 252.0 Linear feet rail

1 Bridge(s)

Primary Asset											
(Bridge Rail)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
<b>Existing Condition</b>	0.0	0.0	252.0	252.0	Linear feet ro	lic					
Post Condition	252.0	0.0	0.0	252.0	Linear feet ro	lic					
<u>Bridge Health</u>	<u>Existin</u>	ng Condition	n Post Condition	<u>on</u>							
Bridge No. 35-0198		Good	Good								
04-San Mateo-1	Near Sar	Gregorio,	at San Gregor	io 0Q0	010 R/W:	\$438	PA&ED:	\$2,866	22-23	PA&ED:	4/3/2024
17.9 / 18.0	Creek Bri	idge No. 35	-0030. Bridge	2025	5-26 Con:	\$12,280	PS&E:	\$2,932	23-24	R/W Cert:	1/2/2026
2021J	seismic re	etrofit and u	upgrade bridg	е			R/W Sup:	\$183	23-24	RTL:	2/2/2026
0418000035	rails.		. 0				Con Sup:	\$3,160	25-26	Begin Con:	8/2/2026
					Subtotal:	\$12,718		\$9,141			
New					Total Proje	ct Cost:		\$21,859			

**Program** 201.113 Bridge Seismic Restoration

1 Bridge(s) Project Output(s)

**Primary Asset** (Seismic) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 8,439.0 8,439.0 Square feet Post Condition 13,515.0 0.0 0.0 13,515.0 Square feet **Bridge Health Existing Condition Post Condition** Bridge No. 35-0030 Poor Good

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Cap	oital	Supp		COS Allocatio FY		stones
04-San Mateo-280 R25.3 2024H 0418000311	In Daly City, at northbound Route 280 to southbound Route 1 Connector No. 35-0179G. Seismic retrofit.	1Q640 2025-26	R/W: Con:	\$7 \$1,689	PA&ED: PS&E: R/W Sup: Con Sup:	\$651 \$1,266 \$48 \$1,298	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	3/1/2024 10/1/2025 2/2/2026 9/1/2026
New			Subtotal: <b>Total Projec</b>	\$1,696 t Cost:		\$3,263 <b>\$4,959</b>			

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 1 Bridge(s)

<b>Primary Asset</b>									
(Seismic)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>				
<b>Existing Condition</b>	0.0	0.0	17,943.0	17,943.0	Square feet				
Post Condition	17,943.0	0.0	0.0	17,943.0	Square feet				
<b>Bridge Health</b>	<u>Existin</u>	g Condition	Post Condition	<u>on</u>					
Bridge No. 35-01790	3	Fair	Fair						
04-San Mateo-1 28.9 1483M 0415000014	Creek Brid Route 84	dge No. 35- at San Gre	the Pilarcitos -0139L/R; also gorio Creek PM 7.55). Retr			\$424 \$6,177	\$1,040 \$260	Prior Prior Prior 22-23	 4/30/2021 9/16/2022 10/3/2022 5/1/2023
Carryover	scour criti structural	ical bridges integrity of	the bridges b	he Y	Subtotal: <b>Total Proje</b>	\$6,601 ct Cost:	\$4,302 <b>\$10,903</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 3 Bridge(s)

Primary Asset					
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	0.0	16,608.0	16,608.0	Square feet
Post Condition	16,608.0	0.0	0.0	16,608.0	Square feet
<u>Bridge Health</u>	Exis	ing Condition	n Post Condit	<u>ion</u>	
Bridge No. 35-0139	L	Good	Good		
Bridge No. 35-0139	R	Good	Good		
Bridge No. 35-0166		Good	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
04-San Mateo-280 1498N 0421000387	In and near Woodside, South San Francisco and Daly City, at various locations. Apply polyester concrete overlay to bridge decks.	3W550 2022-23	R/W: Con:	\$9,000	PA&ED: PS&E: R/W Sup: Con Sup:	\$110 \$1,670 \$55 \$2,480	Prior Prior Prior 22-23	PA&ED: 11/30/2021 R/W Cert: 5/19/2023 RTL: 6/16/2023 Begin Con: 9/22/2023
Carryover	(Bridge Deck Preservation)		Subtotal: <b>Total Projec</b>	\$9,000 <b>t Cost:</b>		\$4,315 <b>\$13,315</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 8 Bridge(s)

Primary Asset											
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
Existing Condition	0.0	0.0	131,514.0	131,514.0	Square feet						
Post Condition	131,514.0	0.0	0.0	131,514.0	Square feet						
<u>Bridge Health</u>	<u>Existir</u>	ng Condition	Post Condit	<u>ion</u>							
Bridge No. 35-009R		Poor	Good								
Bridge No. 35-0178		Poor	Good								
Bridge No. 35-0209L		Poor	Good								
Bridge No. 35-0209R		Poor	Good								
Bridge No. 35-0228R		Poor	Good								
Bridge No. 35-022L		Poor	Good								
Bridge No. 35-0234L		Poor	Good								
Bridge No. 35-0234R		Poor	Good								
ROADWAY PRESERVA	ATION										
04-San Mateo-82 12.3 /15.8		ies of San M	ateo and st Santa Inez	0K8 2023		\$2,215 \$86,161	PA&ED: PS&E:	\$8,181 \$8,181	Prior Prior	PA&ED: R/W Cert:	3/1/2022 9/1/2023

ROADWAY PRESERVATION	<u> NC</u>
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04-San Mateo-82 12.3 /15.8 1496J 0416000142	In the cities of San Mateo and Burlingame, from East Santa Inez Avenue to Murchison Drive. Rehabilitate roadway, improve	0K810 2023-24	R/W: * Con:	\$86,161	PA&ED: \$8,181 PS&E: \$8,181 R/W Sup: \$4,091 Con Sup: \$12,270	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	10/1/2023
Carryover	drainage, and upgrade existing curb ramps and sidewalks to Americans with Disabilities Act (ADA) standards		ubtotal: otal Proje		\$32,723 <b>\$121,099</b>			

\* Construction Capital and \* Construction Support phases are NOT authorized

SB1 Baseline Agreement Required

Program 201.120 Roadway Rehabilitation (3R)

Project Output(s) 15.2 Lane mile(s)

#### **Primary Asset**

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	15.2	0.0	15.2	Lane mile(s)
Post Condition	15.2	0.0	0.0	15.2	Lane mile(s)

(G13 Contingency)

(\$1,000)



		(1.	, ,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocatio FY	on Milestones
04-San Mateo-82 20.8 /25.15 2026F 0418000046	In and near South San Francisco, Colma, and Daly City, from Arroyo Drive to Route 280. Rehabilitate payement, upgrade facilities to	0Q140 2025-26	R/W: Con:	\$1,804 \$23,972		\$3,307 \$399	22-23 23-24 23-24 25-26	PA&ED: 3/27/2024 R/W Cert: 3/29/2026 RTL: 3/31/2026 Begin Con: 10/21/2026
New	Americans with Disabilities Act (ADA) standards, install bike lanes and separated bikeways, and upgrade guardrail.		btotal: tal Proje	\$25,776 ct Cost:	'	511,932 <b>537,708</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 25.9 Lane mile(s)

<b>Primary</b>	<u>Asset</u>
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Existing Condition	<u>Good</u> 0.5	<u>Fair</u> 24.0	<u>Poor</u> 1.4	Quantity 25.9	<u>Unit</u> Lane mile(s)						
Post Condition	25.9	0.0	0.0	25.9	Lane mile(s)						
04-San Mateo-101 0.0 /21.8 2024D 0421000263	County li Boulevar	ine to north	Santa Clara of South Airp ate paveme drail, and	ort 2022	•	\$130,353		3,105 \$69	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	1/5/2022 2/1/2023 5/1/2023 4/1/2024
Carryover	Transpor (TMS) ele	tation Mana ements, reha	gement Syst Ibilitate drain	age	Subtotal: <b>Total Proj</b> e			3,519 <b>3,974</b>			
	,	ıns with Disak	le facilities to pilities Act (A		authorized	d .	ital and * Cor ment Required		n Supp	oort phases a	re NOT
	(G13 Co	ntingency)				Program	201.121 Pav	ement	Rehabi	ilitation (CAP	<b>M</b> )

**Project Output(s)** 92.1 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	17.4	74.7	0.0	92.1	Lane mile(s)
Post Condition	92.1	0.0	0.0	92.1	Lane mile(s)

(\$1,000)



					(Ψ.	,000)						www
Dist-Co-Rte										cos		
Post Mile PPNO					EA				4	Allocatio	on	
Project ID	Lo	cation/De	escription	Pro	og Year	Ca	pital	Supp		FY		stones
046	les eve el co e	and I laif A A	D f	- (	20120	D/M/s	<b>#000</b>	DA 0 ED.	¢0.740	Data	<u> </u>	10/14/00/
04-San Mateo-1 27.5 /34.8		ear Half Mod Wavecrest F	, ,		0Q130 023-24	R/W:	\$282 \$33,836		\$2,640 \$4,055	Prior 22-23	R/W Cert:	10/14/20:
2022C					025-24	COH.	ψυυ,ουο	R/W Sup:		22-23		4/1/20:
0418000053		oulevard. R					*	Con Sup:		23-24	Begin Con:	
		r, upgrade g tation Manc			c.	 ubtotal:	\$34,118		\$11,853			
Carryover		ments, reho				ibiolai: I <b>tal Proje</b>			\$45,971			
Carryover		upgrade fa		mage		-						
		ns with Disal		ADA)				ital and * (	Construct	ion Supp	oort phases	are NOI
		ls, and make		,	a	uthorized						
	improven		,									
	·						Program	201.122	Roadway	Rehabil	litation (2R)	
	(G13 Cor	ntingency)										
						Project (	Output(s)	16.7	ane mile	e(s)		
Primary Asset												
	Good	<u>Fair</u>	<u>Poor</u>	Quant	ity Unit							
Existing Condition	0.0	16.0	0.7	16.7		e mile(s)						
Post Condition	16.7	0.0	0.0	16.7		e mile(s)						
<u>OBILITY</u>												
											ı	
04-San Mateo-101		da, Contra	•		Q070	R/W:	\$31	PA&ED:		Prior		4/15/20
2020G	· ·	ın Mateo, aı			022-23	Con:	\$10,400	PS&E: R/W Sup:	\$1,230 \$40	Prior Prior	R/W Cert:	5/15/20
0418000041		, on various						Con Sup:			Begin Con:	
0410000041		s. Modify ar					¢10.401	Corroop.		22 20	1209	12/0/20
Carryover	=	etering syste tation Manc	=			ıbtotal: <b>ıtal Proje</b>	\$10,431		\$5,255 <b>\$15,686</b>			
Carryover		rformance o		sieiii	10	nai rioje	CI COSI.		\$13,000			
	. , .	l at ramps to										
		worker safe										
	riigiriiay	Worker sare	,.				_		_			
							Program		·		anagement	Systems
						Project (	Output(s)	44 1	ield elen	nent(s)		
<b>Primary Asset</b>												
Primary Asset	Good		<u>Poor</u>	<u>Quanti</u>	<u>ity Uni</u> t							
Primary Asset  Existing Condition	<u>Good</u> 91.0%		<u>Poor</u> 9.0%	Quanti 44	<u>i<b>ty Unit</b></u> Field	elemen	†(s)					

(\$1,000)



Dist-Co-Rte Post Mile					COS Allocation	
PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	FY	Milestones

San Mateo Cour	nty	
R/W:	\$7,710 PA&ED:	\$39,312
Const:	\$373,076 PS&E:	\$52,949
	R/W Sup:	\$6,667
<u> </u>	Con Sup:	\$57,770
Subtotal:	\$380,786	\$156,698
Total (Capi	tal + Support):	\$537,484

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yed	ar Co	ıpital	Supp		COS Allocatio FY		stones
COLLISION REDUCTION	<u>ON</u>								
05-Santa Barbara-1 R36.3 /49.2 2667 0516000097	Near Orcutt and Guadalupe, from Solomon Road to Route 166 Junction. Widen shoulders, install rumble strips, upgrade guardrails and relocate	1H610 2023-24	R/W: Con:	\$4,053 \$15,401		\$1,942 \$1,237	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	7/6/2021 9/21/2023 9/21/2023 5/1/2024
Carryover	objects from within the clear recovery zone.	′	Subtotal: <b>Total Proje</b>	\$19,454 ct Cost:		\$9,294 <b>\$28,748</b>			

**Program** 201.015 Collision Severity Reduction

Project Output(s) 26 Collision(s) reduced

05-Santa Barbara-101 9.2 /11.9 2426D 0519000053	In and near the city of Santa Barbara, from 0.2 mile north of Sheffield Drive Undercrossing to 0.4 mile south of Sycamore Creek Bridge. Upgrade	1C824 2022-23	•	\$15,000	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,000	22-23	PA&ED: 4/2/2020 R/W Cert: 3/30/2022 RTL: 9/6/2022 Begin Con: 11/28/2022
Carryover	median barrier, enhance highway worker safety, rehabilitate drainage systems and pavement, and install Transportation Management System (TMS) elements. This is a Construction Manager/General Contractor		Subtotal: Total Proje			\$3,000 <b>\$18,000</b>	o dike 1	Do aku aki an
	(CMGC) project.			riogiaiii	201.015 (	JOHNSIOI I 3	eveilly	Reduction
	(Local contribution for PA&ED, PS&E and R/W Sup as part of STIP project EA 0N70B.)		Project (	Output(s)	11 (	Collision(s	) reduce	ed

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital _	Supp		COS Allocatio FY	on Milestones
<u>MANDATES</u>								
05-Santa Barbara-1 49.2 /50.4 2466 0513000026	In Guadalupe, from Route 166 (West Main Street) to 0.1 mile south of Santa Maria River Bridge; also on Route 166, from Route 1 to Obispo Street (PM		R/W: Con:	\$1,284 \$3,816		\$2,233 \$2,963	Prior Prior Prior 23-24	PA&ED: 1/14/2022 R/W Cert: 4/11/2024 RTL: 5/6/2024 Begin Con: 10/28/2024
Carryover	0.0/0.2). Upgrade curb ramps and other facilities to Americans with Disabilities Act (ADA) standards, construct new sidewalks, buffered bike lanes, bulb outs, and install flashing beacons as complete streets	T	ubtotal: otal Projec	\$5,100 t Cost:		\$7,872 <b>\$12,972</b>		
	elements.		F	Program		America Ramps	ns with D	isabilities Act New Curb
			Project O	utput(s)	28 (	Curb ran	np(s)	

Supp	<u>lementary</u>

<u>Asset</u>	Good	<u>Fair</u>	<u>Poor</u>	Quantity L	<u>Jnit</u>
Existing Condition	0.0	0.0	27.0	27.0	Each
Post Condition	28.0	0.0	0.0	28.0	Each

#### **BRIDGE PRESERVATION**

Carryover	Replace two bridges and upgrade bridge railing on one bridge.		Subtotal: <b>Total Proje</b>	\$43,122 ct Cost:	\$19,980 <b>\$63,102</b>		
2448 0513000018	Undercrossing No. 51-0215L/R and Canada del Refugio No. 51-0030S.				R/W Sup: \$320 Con Sup: \$11,200	Prior 22-23	RTL: 4/17/2023 Begin Con: 11/14/2023
	0.4 mile north of Refugio Road	2022-23	Con:	\$42,500		Prior	R/W Cert: 3/1/2023
05-Santa Barbara-101	Near Goleta, from 0.6 mile south and	TC950	R/W:	\$622	PA&ED: \$2,200	Prior	PA&ED: 2/5/2021

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 3 Bridge(s)

Primary Asset					
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	2,573.0	35,608.0	38,181.0	Square feet
Post Condition	35,608.0	2,573.0	0.0	38,181.0	Square feet
<u>Bridge Health</u>	<u>Exist</u>	ing Conditio	n Post Condit	<u>ion</u>	
Bridge No. 51-0030	S	Fair	Fair		
Bridge No. 51-0215	iL .	Poor	Good		
Bridge No. 51-0215	iR .	Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Capi	tal	Suppo		COS Allocatio FY		tones
05-Santa Barbara-101 55.9 /R56.2 2561 A 0520000139	Near Buellton, from 0.1 mile south of Nojoqui Creek Bridge No. 51-0018L/R to 0.3 mile south of Santa Rosa Road Overcrossing. Environmental	1F791 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$123	22-23	PA&ED: R/W Cert: RTL: Begin Con: 1	N/A N/A 8/5/2022 1/14/2022
Carryover	mitigation for bridge rail replacement and widening project EA 1F790.		Subtotal: I <b>otal Project</b>	\$10 <b>Cost</b> :		\$123 <b>\$133</b>			

Program 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 0.0 Linear feet rail

#### **ROADWAY PRESERVATION**

05-Santa Barbara-101 2.6 /R4.8 2426X 0520000053	In Carpinteria, from Casitas Pass Overcrossing to 0.5 mile south of South Padaro Lane. Environmental mitigation (biological monitoring) for	1C8A2 2023-24	R/W: Con:	\$7 PA&ED: PS&E: R/W Sup: Con Sup:	\$33	PA&ED: N/A R/W Cert: N/A RTL: 7/10/2023 23-24 Begin Con: 9/14/2023
Carryover	EA 1C821.	-	ubtotal: otal Project (	\$7 Cost:	\$33 <b>\$40</b>	

Program 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 0.0 Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caj	oital	Supp		COS Allocatio FY		stones
05-Santa Barbara-101 4.4 /R7.7 2427Y 0520000063	Near Summerland, from 0.9 mile south of South Padaro Lane Undercrossing to 0.6 mile north of Padaro Lane Overcrossing, Landscape and	1C8B1 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$400 \$600	Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 10/24/2022 7/17/2023
Carryover	environmental mitigation (highway planting) for EA 1C822.		Subtotal: <b>Total Projec</b>	\$2,250 ct Cost:		\$1,000 <b>\$3,250</b>			

Program 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 0.0 Lane mile(s)

05-Santa Barbara-101 4.4 /R7.7 2427X 0520000064	Near Summerland, from 0.9 mile south of South Padaro Lane Undercrossing to 0.6 mile north of Padaro Lane Overcrossing. Environmental	1C8B2 2023-24	R/W: Con:	R	PA&ED: PS&E: /W Sup: Con Sup:	\$35	23-24	· ·	4/12/2024
Carryover	mitigation (biological monitoring) for EA 1C822.		Subtotal:  Total Project	\$5 <b>Cost</b> :	·	\$35 <b>\$40</b>			

**Program** 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 0.0 Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	ital	Supp		COS Allocatio FY		stones
05-Santa Barbara-101 R6.7 2427F 0521000072	Near Summerland, at Toro Creek Bridge. Environmental mitigation (fish passage) for EA 1C822.	1C8B3 2023-24	R/W: * Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$200 \$50 \$200	Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	10/1/2027
Carryover	(PS&E, R/W Sup Only)		ubtotal: otal Projec	\$800 Cost:		\$450 <b>\$1,250</b>			

<sup>\*</sup> Con, \* Con Sup phase(s) are NOT authorized

Program 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 0.0 Lane mile(s)

Carryover	monitoring) for EA 1C823.		Subtotal:  Total Project	\$5 Cost:	\$35 <b>\$40</b>			
2429X 0520000147	mile north of Sheffield Avenue. Environmental mitigation (biological			R/W Sup: Con Sup:	\$35	23-24	RTL: Begin Con:	8/11/2023
05-Santa Barbara-101 R7.3 /9.2	Near Summerland, from 0.2 mile north of Padaro Lane Overcrossing to 0.2	1C8C2 2023-24	R/W: Con:	\$5 PA&ED: PS&E:			PA&ED: R/W Cert:	N/A N/A

Program 201.120 Roadway Rehabilitation (3R)

**Project Output(s)** 0.0 Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capita	ıl	Support	COS Allocatio FY	on Milestones	
05-Santa Barbara-101 12.4 /22.6 2798 0518000085	In and near the cities of Santa Barbara and Goleta, from south of Milpas Street Undercrossing to North Fairview Avenue. Rehabilitate	1 J900 2025-26	R/W: 5 Con: \$54	\$266 4,815	PA&ED: \$3,325 PS&E: \$3,636 R/W Sup: \$346 Con Sup: \$7,293	Prior 22-23 22-23 25-26	PA&ED: 1/20/2023 R/W Cert: 4/9/2025 RTL: 11/3/2025 Begin Con: 5/29/2026	
Carryover	pavement, replace bridge rail and concrete barrier, seismic restoration, install Transportation Management System (TMS) elements, rehabilitate drainage systems, and enhance highway worker safety.	Subtotal: \$55,081 <b>Total Project Cost:</b> SB1 Baseline Agreen			\$69,681			
		ſ	Project Outp	-	56.6 Lane mile		illiation (CAPM)	

Primary Asset
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Existing Condition Post Condition	<b>Good</b> 13.3 56.6	<b>Fair</b> 43.3 0.0	<b>Poor</b> 0.0 0.0	<b>Quantity</b> 56.6 56.6	Lar	t ne mile(s) ne mile(s)					
05-Santa Barbara-101 R52.3 /R56.1 2902 0518000209	Highway Overcros	ellton, from C to south of S ssing. Rehab nage system	santa Rosa R ilitate paven	oad 202	450 23-24	R/W: * Con:	\$48 \$18,312	\$1,963 \$189	Prior 22-23 22-23 23-24	R/W Cert:	1/28/2022 4/20/2024 4/30/2024 2/7/2025
Carryover		ntingency)	·.		,	Subtotal:  Total Proje  * Construc  authorized	tion Cap	\$5,552 <b>\$23,912</b> Construct	ion Supp	oort phases a	re NOT

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 14.4 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	1.2	13.2	0.0	14.4	Lane mile(s)
Post Condition	14.4	0.0	0.0	14.4	Lane mile(s)

(\$1,000)



			.,,				
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	· Ca	pital	Support	COS Allocati FY	on Milestones
05-Santa Barbara-101 R56.1 / 65.0 2724 0519000066	In and near Buellton, from south of Santa Rosa Road to 1.9 miles north of Route 154. Rehabilitate pavement and drainage systems, upgrade	1M100 2024-25	R/W: Con:	\$117 \$28,269	PA&ED: \$1,22 PS&E: \$2,60 R/W Sup: \$11 Con Sup: \$4,34	7 23-24 4 23-24	PA&ED: 9/20/2023 R/W Cert: 11/4/2024 RTL: 5/1/2025 Begin Con: 11/24/2025
New	Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, and reconstruct guardrail.	Ţ	ubtotal: otal Projec	\$28,386 ct Cost:	\$8,29 <b>\$36,67</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 34.5 Lane mile(s)

**Primary Asset** 

Existing Condition Post Condition	<b>Good</b> 5.2 34.5	<b>Fair</b> 29.1 0.0	<b>Poor</b> 0.2 0.0	34.5 34.5	Lai	t ne mile(s) ne mile(s)						
05-Santa Barbara-166 0.0 /8.9 3006 0519000093	In and near Maria, from Rehabilitate Transportati	Route 1 to Fe pavement	Route 101. , install	202	310 5-26	R/W: Con:	\$69 \$11,191	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,553 \$733	22-23 23-24 23-24 25-26	R/W Cert:	8/30/2023 5/15/2025 9/24/2025 4/6/2026
New		ents, reconst ns, and upgr ns with Disak	ruct guardro ade facilitie	ail,		Subtotal: <b>Total Proje</b>	\$11,260 ct Cost:		\$8,814 <b>\$20,074</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 22.6 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	22.6	0.0	22.6	Lane mile(s)
Post Condition	22.6	0.0	0.0	22.6	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Cap	ital	Supp		COS Allocatio FY		itones
05-Santa Barbara-101 65.0 /84.1 2918 0518000215	Near Los Alamos and Orcutt, from 1.8 miles north of Route 154 to 0.2 mile south of South Santa Maria Undercrossing. Rehabilitate drainage	1K510 2023-24	R/W: Con:	\$435 \$4,566		\$1,586 \$214	Prior 22-23 22-23 23-24	R/W Cert:	6/25/2024
Carryover	systems and lighting, and install Transportation Management System (TMS) elements.		Subtotal: <b>Total Projec</b>	\$5,001 Cost:		\$4,907 <b>\$9,908</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 7 Culvert(s) (ea)

Pri	mary	<b>Asset</b>

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
<b>Existing Condition</b>	0.0	0.0	543.0	543.0	Linear feet						
Post Condition	543.0	0.0	0.0	543.0	Linear feet						
05-Santa Barbara-154	In Santa	Barbara Co	unty, at variou	ıs 1K5	520 R/W:	\$139	PA&ED:	\$1,926	Prior	PA&ED:	10/3/2022
R0.0 /32.8	location	s. Rehabilito	ate drainage	2023	3-24 Con:	\$10,398	PS&E:	\$2,044	22-23	R/W Cert:	5/1/2024
2919	systems	and install Tr	ansportation				R/W Sup:	\$558	22-23	RTL:	5/1/2024
0518000216	Manage	ement Syster	n (TMS) elemei	nts.			Con Sup:	\$2,342	23-24	Begin Con:	12/18/2024
	_		, ,		Subtotal:	\$10,537		\$6,870			
Carryover					Total Proje	ect Cost:		\$17,407			

**Program** 201.151 Drainage System Restoration

Project Output(s) 12 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	2,401.0	2,401.0	Linear feet
Post Condition	2,401.0	0.0	0.0	2,401.0	Linear feet

Santa Barbara Co	unty			
R/V	/: \$7,060 PA&ED:	\$15,850		
Cons	t: \$207,318 PS&E:	\$25,424		
	R/W Sup:	\$6,724		
	Con Sup:	\$42,859		
Subtoto	1: \$214,378	\$90,857		
Total (Ca	Total (Capital + Support):			

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yed	ır Cap	oital	Supp		COS Allocatio FY	on Milestones
MAJOR DAMAGE (PE	RMANENT RESTORATION)							
04-Santa Clara-152 20.5 /20.8 2031M 0419000235	Near Gilroy, from 0.8 mile east to 1.1 miles east of San Felipe Road. Stabilize slope with Rock Slope Protection (RSP), erosion control, and	3Q650 2023-24	R/W: Con:	\$168 \$1,521	PA&ED: PS&E: R/W Sup: Con Sup:	\$583 \$492 \$89 \$556	Prior 22-23 22-23 23-24	PA&ED: 6/30/2022 R/W Cert: 10/2/2023 RTL: 11/1/2023 Begin Con: 7/1/2024
Carryover	drainage upgrades.		Subtotal: <b>Total Projec</b>	\$1,689 t Cost:		\$1,720 <b>\$3,409</b>		

**Program** 201.131 Permanent Restoration

Project Output(s) 2 Location(s)

#### **COLLISION REDUCTION**

R/W: 04-Santa Clara-101 In Santa Clara County, on Routes 9, 0K110 \$30 PA&ED: \$1,127 Prior PA&ED: 2/2/2022 0.1 /49.6 17, 85, 87, 101, 152, 237, 280, 680, and 2022-23 PS&E: \$1,574 Prior Con: \$14,202 R/W Cert: 6/1/2023 1495A R/W Sup: \$70 Prior RTL: 6/15/2023 880 at various locations. Upgrade 0416000053 Con Sup: \$1,702 22-23 Begin Con: 3/15/2024 guardrail transition railing. Subtotal: \$14,232 \$4,473 \$18,705 Carryover **Total Project Cost:** 

**Program** 201.015 Collision Severity Reduction

Project Output(s) 18 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
BRIDGE PRESERVATION	<u>DN</u>							
04-Santa Clara-17 6.2 /6.6 2021L 0418000031	In Los Gatos, at Santa Cruz Avenue Undercrossing No. 37-0124L (PM 6.16) and Main Street Overcrossing No. 37 -0117 (PM 6.55). Upgrade bridge rails	0P970 2023-24	R/W: Con:	\$26 \$4,879		\$675 \$1,453 \$17 \$1,471	Prior Prior Prior 23-24	PA&ED: 5/31/2022 R/W Cert: 11/30/2023 RTL: 12/29/2023 Begin Con: 6/30/2024
Carryover		-	Subtotal: <b>Total Projec</b>	\$4,905 t Cost:		\$3,616 <b>\$8,521</b>		

**Program** 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 1,423.0 Linear feet rail 2 Bridge(s)

Primary Asset (Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>						
Existing Condition	0.0	0.0	1,423.0	1,423.0	Linear feet rai						
Post Condition	1,423.0	0.0	0.0	1,423.0	Linear feet rai						
<u>Bridge Health</u>	<u>Existir</u>	<u>ng Conditior</u>	n Post Conditio	<u>n</u>							
Bridge No. 37-0117		Good	Good								
Bridge No. 37-0124L		Good	Good								
04-Santa Clara-82 R11.4 /26.4 2021B 0418000032	Alto, at E Overcros R11.38),	De La Cruz B ssing (OC) N Mayfield Pe	No. 37-0214 (PM destrian	2022		\$43 \$6,202	PS&E: R/W Sup: Con Sup:	\$30 \$1,350	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	2/3/2022 4/17/2023 5/1/2023 12/12/2023
Carryover	24.15), U -0092 (PM Francisqu (PM 26.3 three loc	niversity Ave M 25.88), an uito Creek B 6). Upgrade	Bridge No. 37-00 e bridge rails a abandon the	7	Subtotal: <b>Total Projec</b>			\$3,551 <b>\$9,796</b> Bridge Ra	il Replac	cement and	Upgrade
		53.53.11411			Project C	utput(s)		inear fee Bridae(s)	et rail		

4 Bridge(s)

<b>Primary Asset</b>					
(Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	0.088	0.088	Linear feet rail
Post Condition	784.0	0.0	0.0	784.0	Linear feet rail
<u>Bridge Health</u>	<u>Existin</u>	g Conditio	n Post Condit	<u>ion</u>	
Bridge No. 37-0018		Fair	Fair		
Bridge No. 37-0091	(	Good	Good		
Bridge No. 37-0092	(	Good	Good		
Bridge No. 37-0214		Fair	Fair		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	oital	Supp		COS Allocatio FY		tones
04-Santa Clara-880 1.7 /1.8 2023K 0418000290	In San Jose, at Park Avenue Overcrossing No. 37-0127 (PM 1.73). Upgrade bridge rails and upgrade facilities to Americans with Disabilities	1Q520 2022-23	R/W: Con:	\$263 \$1,539		\$418 \$916 \$57 \$529	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	11/1/2021 2/1/2023 3/1/2023 9/1/2023
Carryover	Act (ADA) standards.		btotal: tal Projec	\$1,802 ct Cost:		\$1,920 <b>\$3,722</b>			

Program 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 398.0 Linear feet rail 1 Bridge(s)

**Primary Asset** 

(Bridge Rail) <u>Good</u> <u>Fair</u> **Quantity** Unit <u>Poor</u> **Existing Condition** 398.0 0.0 0.0 398.0 Linear feet rail Post Condition 398.0 0.0 0.0 398.0 Linear feet rail **Bridge Health Existing Condition Post Condition** Bridge No. 37-0127 Good Good

#### **ROADWAY PRESERVATION**

04-Santa Clara-280 R0.0 /R2.7 2904H 0418000279	In San Jose, from Route 680 to Route 87. Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, rehabilitate	1Q460 2022-23	R/W: Con:	\$41 \$19,322	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,307 \$20	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con: 1	5/1/2023
Carryover	drainage systems, and upgrade guardrail and Transportation  Management System (TMS) elements.		Subtotal: Total Proje	\$19,363 ct Cost:		\$5,678 <b>\$25,041</b>		•	

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 18.3 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.3	18.0	0.0	18.3	Lane mile(s)
Post Condition	18.3	0.0	0.0	18.3	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY	on Milestones
04-Santa Clara-680 M0.0 /M9.9 2020P 0418000052	In and near San Jose and Milpitas, from Route 101 to Alameda County line. Rehabilitate pavement, upgrade guardrail, construct	0Q110 2025-26		\$101 \$29,588	R/W Sup: Con Sup:	\$4,299 \$257 \$5,792	22-23 23-24 23-24 25-26	PA&ED: 4/1/2024 R/W Cert: 11/17/2025 RTL: 12/1/2025 Begin Con: 8/1/2026
New	Maintenance Vehicle Pullout (MVP), upgrade facilities to Americans with Disabilities Act (ADA) standards, improve planting, irrigation, and roadside safety features, and provide stormwater mitigation.	То	tal Projec		:	\$12,822 <b>\$42,511</b>	ok Dok siki	Whether (CADIA)
			Project O			avemer ane mile		ilitation (CAPM)

<u>Primary Asset</u>										
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>					
Existing Condition	9.2	63.9	3.1	76.2	Lane mile(s)					
Post Condition	76.2	0.0	0.0	76.2	Lane mile(s)					
04-Santa Clara-101 R18.7		•	Burnett Aven		•	\$33 \$9,575		\$713 \$2.021	Prior Prior	PA&ED: 10/4/2021 R/W Cert: 2/15/2023
2026C 0419000026	also in Sc	an Jose, on I	oad (PM R17.8 Route 680 at (PM M1.74).	9); 2022	-25 CON.	φ7, <b>3</b> 73	R/W Sup: Con Sup:	\$473	Prior	RTL: 3/1/2023 Begin Con: 10/19/2023
		'	nts and increa	se	Subtotal:	\$9.608		\$6.037		

Total Project Cost:

storm water storage at the Alum Rock

pump plant.

**Program** 201.151 Drainage System Restoration

\$15,645

Project Output(s) 3 Pump plant(s) (ea)

<u>Supplementary</u> <u>Asset</u> **Quantity** Unit <u>Good</u> <u>Fair</u> <u>Poor</u> **Existing Condition** 0.0 3.0 0.0 3.0 Pump plant(s) (ea) Post Condition 3.0 0.0 0.0 3.0 Pump plant(s) (ea)

Carryover

(\$1,000)



		(+	.,,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocation FY		stones
04-Santa Clara-152 R16.8 /R23.3 2020F 0418000039	Near Gilroy, from 1.9 miles east of Bloomfield Avenue to west of Casa De Frita Parkway at various locations. Rehabilitate drainage systems,	0Q050 2023-24	R/W: Con:	\$31 \$4,213	PA&ED: PS&E: R/W Sup: Con Sup:	\$977 \$890 \$9 \$1,020	Prior Prior Prior 23-24	R/W Cert:	6/30/2022 10/2/2023 11/1/2023 7/1/2024
Carryover	upgrade guardrail, and pave roadside areas to prevent vegetation growth and enhance highway worke safety.	ı <b>T</b>	Gubtotal: T <b>otal Projec</b>	\$4,244 t Cost:		\$2,896 <b>\$7,140</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 5 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	100.0	137.6	131.2	368.8	Linear feet
Post Condition	368.8	0.0	0.0	368.8	Linear feet

Santa Clara Coun	ty	
R/W:	\$736 PA&ED:	\$8,804
Const:	\$91,041 PS&E:	\$15,485
	R/W Sup:	\$1,022
	Con Sup:	\$17,402
Subtotal:	\$91,777	\$42,713
Total (Capit	al + Support):	\$134,490

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Cap	ital	Supp		COS Allocatio FY		stones
MAJOR DAMAGE (PI	ERMANENT RESTORATION)								
05-Santa Cruz-236 5.4 3017 0519000153	Near Boulder Creek, at 0.6 mile south of Lodge Road. Construct retaining wall to stabilize slope, widen shoulder, repair pavement, improve drainage	1M450 2022-23	R/W: Con:	\$8 \$2,521		\$1,450 \$45 \$831	Prior Prior 22-23	R/W Cert:	6/19/2020 7/15/2022 8/15/2022 1/30/2023
Carryover	systems and install erosion control.		Subtotal: <b>Total Project</b>	\$2,529 Cost:		\$2,326 <b>\$4,855</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

**COLLISION REDUCTION** 

05-Santa Cruz-9 Near Felton, from Kirby Street to north 1M400 R/W: \$3,903 PA&ED: \$2,070 Prior PA&ED: 11/1/2022 6.3/7.2 2023-24 PS&E: \$2,263 22-23 R/W Cert: 5/8/2024 of Fall Creek Drive. Construct Con: \$4,591 3012 22-23 RTL: 5/13/2024 R/W Sup: \$1,075 pedestrian and bicycle facilities to 0519000136 23-24 Begin Con: 10/16/2024 Con Sup: \$1,901 improve safety. \$8,494 \$7,309 Subtotal: \$15,803 Carryover **Total Project Cost:** 

**Program** 201.010 Safety Improvements

Project Output(s) 100 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocatio FY	on Milestones
05-Santa Cruz-17 3.2 /11.27 3025 0520000055	In and near Scotts Valley, from south of Mt Hermon Road to 0.6 mile north of Glenwood Drive. Grind pavement and place Hot Mix Asphalt (HMA),	1M730 2022-23	R/W: Con:	\$6,923	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,049 \$31 \$560	Prior Prior 22-23	PA&ED: 12/3/2020 R/W Cert: 1/7/2022 RTL: 7/8/2022 Begin Con: 11/28/2022
Carryover	apply High Friction Surface Treatment (HFST), and contrasting surface treatment.	•	Subtotal: I <b>otal Projec</b>	\$6,923 t Cost:		\$1,640 <b>\$8,563</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 856 Collision(s) reduced

#### **MANDATES**

05-Santa Cruz-9 8.5 /25.5 2627 0516000005	Near Ben Lomond, from Holiday Lane to 4.7 miles north of the northern junction of Routes 236/9. Replace failed culverts systems and construct	1G950 2022-23	R/W: Con:	\$276 \$7,234		\$2,377 \$1,078	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	9/2/2022
Carryover	energy dissipaters.	-	ubtotal: otal Projec	\$7,510 et Cost:	:	\$6,925 <b>\$14,435</b>			

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 15.4 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	ital	Suppo		COS Allocatio FY	-	stones
BRIDGE PRESERVATION	<u>ON</u>								
05-Santa Cruz-1 13.3 2736Y 0521000112	In Capitola, at Soquel Creek Bridge No. 36-0013. Landscape and plant establishment for parent project EA	1H481 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup:	\$150	Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	N/A 7/21/2022
0321000112	1H480.				Con Sup:	\$400	22-23	begin con.	2/20/2023
Carryover			ototal: tal Project	\$300 Cost:		\$550 <b>\$850</b>			

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 0 Bridge(s)

05-Santa Cruz-1 13.3 2736X 0522000017	In Capitola, at Soquel Creek Bridge No. 36-0013. Biological monitoring for parent project EA 1H480.	1H482 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$40	22-23	PA&ED: N/A R/W Cert: 10/3/2022 RTL: 10/3/2022 Begin Con: 11/30/2022
Carryover			btotal: tal Project	\$25		\$40 <b>\$65</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 0 Bridge(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Cap	oital	Support	COS Allocat FY	
ROADWAY PRESERVA	<u>ATION</u>						
05-Santa Cruz-1 17.5 /20.2 2725 0519000067	In and near the city of Santa Cruz, from south of River Street (Route 9) to north of Western Drive. Rehabilitate pavement, reconstruct guardrail,	1M110 2025-26	R/W: Con:	\$190 \$8,892	PS&E: \$2 R/W Sup: \$	-	R/W Cert: 9/19/2025 RTL: 9/19/2025
New	replace sign panels, upgrade facilities to Americans with Disabilities Act (ADA) standards, update crosswalks, and repair Class 2 bike lanes.		ubtotal: <b>otal Projec</b>	\$9,082 t Cost:	•	5,724 5, <b>806</b>	
			ı	rogram	201.121 Pave	ement Rehal	oilitation (CAPM)
			Project O	utput(s)	8.3 Lane	e mile(s)	

Primary Asset  Existing Condition  Post Condition	<b>Good</b> 0.0 8.3	<b>Fair</b> 8.3 0.0	<b>Poor</b> 0.0 0.0	Quantity 8.3 8.3		! ne mile(s) ne mile(s)					
05-Santa Cruz-9 18.897 /27.094 2880 0519000037	from sou Route 35	th of Sarato	and Saratoga ga Toll Road to te pavement ns, and	,	900 5-26	R/W: Con:	\$72 \$7,529	\$2,199 \$348	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	8/29/2025 1/15/2026
New	reconstru	uct guardra	il.			Subtotal: <b>Total Projec</b>	\$7,601 :t Cost:	\$5,544 <b>\$13,145</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 14.2 Lane mile(s)

<b>Primary Asset</b>					
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	14.2	0.0	14.2	Lane mile(s)
Post Condition	14.2	0.0	0.0	14.2	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Suppo		COS Allocatio FY		tones
05-Santa Cruz-129 L0.0 / 0.6 2775 0518000078	In and near Watsonville, from Route 1 to east of Blackburn Street; also on Route 152 (West Lake Avenue) from Main Street to Wagner Avenue (PM	1 J830 2023-24	R/W: Con:	\$726 \$8,440	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,616 \$2,022	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2022 4/2/2024 5/1/2024 1/8/2025
Carryover	T2.8/1.33). Rehabilitate pavement and lighting, replace sign panels, install Transportation Management System (TMS) elements, construct new sidewalk, curb ramps, high visibility crosswalks, flashing beacons, and	To	ibtotal: ital Projec		\$	\$7,685 1 <b>16,851</b>	t Dobob	ilitation (CAP)	AA)
	Class 2 and Class 3 bike lanes as complete streets elements.		Project O	Ū		avemen ane mile		ilitation (CAP	IVI J

· · · · · · · · · · · · · · · · · · ·												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	0.0	6.8	0.0	6.8	Lan	e mile(s)						
Post Condition	6.8	0.0	0.0	6.8	Lan	e mile(s)						
05-Santa Cruz-1	In and ne	ear Watson	ville, from	1K	640	R/W:	\$20	PA&ED:	\$1,570	Prior	PA&ED:	11/23/2022
R0.0 /R7.9	Montere	y County lin	e to north of	202	3-24	Con:	\$9,652	PS&E:	\$2,456	22-23	R/W Cert:	3/20/2024
2926	Larkin Vo	allev Road: c	also in Monter	ev				R/W Sup:	\$43	22-23	RTL:	4/5/2024
0518000239		,	). Rehabilitate	,				Con Sup:	\$1,813	23-24	Begin Con:	11/4/2024
	, ,		nd lighting, ins		ς	ubtotal:	\$9,672		\$5,882			
Carryover	<u> </u>	•	agement Syste			otal Projec			\$15,554			
2 2 / 2 . 2 .	•		e areas behir		_				,			
	` ,	•	uct Maintena									
	Ū		'Ps) to reduce									
		•	nhance high									
			inidice nign	way			Program	201.151 Г	)rainaae	System	Restoration	
	worker so	alety.				•				-,		
						Project C	utput(s)	18 (	Culvert(s)	(ea)		
						•						

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	821.8	75.9	1,322.3	2,220.0	Linear feet
Post Condition	2,220.0	0.0	0.0	2,220.0	Linear feet

(\$1,000)



		(Ψ.	,,,,,,			20000
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocati FY	
05-Santa Cruz-1 8.2 / 26.0 2843 0518000093	In and near the cities of Capitola and Santa Cruz, from north of Larkin Valley Road Undercrossing to Laguna Road; also in Monterey County (PM R101.53). Rehabilitate drainage	2023-24	R/W: \$17 Con: \$12,38	89 PS&E: \$3,26 R/W Sup: \$77 Con Sup: \$3,20	54 22-23 79 22-23 09 23-24	RTL: 5/1/2024
Carryover	systems, enhance highway worker safety, replace lighting and install Transportation Management System (TMS) elements.		otal Project Cost:	•		
			Progra	<b>m</b> 201.151 Draina	ge System	Restoration
			Project Output(	s) 30 Culver	t(s) (ea)	

<b>Primary Asset</b>										
	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>					
Existing Condition	393.8	931.2	983.7	2,308.7	Linear feet					
Post Condition	2,308.7	0.0	0.0	2,308.7	Linear feet					
05-Santa Cruz-1 31.9 /35.7 1967X 0522000010	of Swante Waddell	venport, froi on Road to Creek. Envii n biological	0.6 mile sou onmental	uth of 2022	•	\$10 PA&ED: PS&E: R/W Sup: Con Sup:	\$100	22-23	PA&ED: R/W Cert: RTL: Begin Con:	N/A N/A 11/1/2022 3/1/2023

Subtotal:

Total Project Cost:

**Program** 201.151 Drainage System Restoration

\$100

\$110

**Project Output(s)** 0 Culvert(s) (ea)

\$10

Santa Cruz Cour	ıty		
R/W:	\$5,404 PA&ED:	\$11,347	
Const:	\$68,471 PS&E:	\$19,943	
	R/W Sup:	\$6,324	
	Con Sup:	\$16,569	
Subtotal:	\$73,875	\$54,183	
Total (Capi	al + Support):	\$128,058	

project EA 0J200.

Carryover

(\$1,000)



Post Mile PPNO Project ID	Location/Description	EA Prog Yed	ar Co	pital	Supp		COS Allocatio FY		stones
COLLISION REDUCT	TON								
02-Shasta-5 R14.8 /R20.0 3790 0220000064	In Redding, from north of Cypress Avenue to 0.6 mile north of Oasis Road. Replace overhead signs, concrete and cable barrier, and	1J380 2024-25	R/W: Con:	\$42 \$21,200	PA&ED: PS&E: R/W Sup: Con Sup:	\$650 \$1,887 \$180 \$2,480	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	8/22/2024
New	guardrail, improve vertical clearance, and replace Transportation Management System (TMS) elements.		Subtotal: <b>Total Proje</b>	\$21,242 ct Cost:		\$5,197 <b>\$26,439</b>			

**Program** 201.015 Collision Severity Reduction

Project Output(s) 13 Collision(s) reduced

02-Shasta-44 3815 0221000043	In Shasta, Lassen, Modoc, Plumas, Siskiyou, Tehama, and Trinity Counties, on Routes 32, 36, 44, 70, 89, 139, 147,	2J220 2024-25	R/W: Con:	\$5 \$2,870	PA&ED: PS&E: R/W Sup: Con Sup:	\$680 \$610 \$30 \$640	22-23 23-24 23-24 24-25	R/W Cert:	9/30/2024
New	and 299 at various locations. Upgrade curve warning signs.		Subtotal: Total Projec	\$2,875		\$1,960 <b>\$4,835</b>			7, 7, 2020

**Program** 201.015 Collision Severity Reduction

Project Output(s) 4 Collision(s) reduced

(\$1,000)



Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca <sub>l</sub>	oital	Supp		Allocation FY	on Milestones
BRIDGE PRESERVATI	ION							_
02-Shasta-5 R30.6R/R30.9R 3806 0221000006	Near Shasta Lake City, at Tunnel Gulch Sidehill Viaduct No. 06-0131R, Johns Cove Sidehill Viaduct No. 06 -0132R, and Island View Sidehill	1 J890 2024-25	R/W: Con:	\$7 \$3,650	PA&ED: PS&E: R/W Sup: Con Sup:	\$710 \$700 \$20 \$740	22-23 23-24 23-24 24-25	PA&ED: 2/26/2024 R/W Cert: 12/26/2024 RTL: 2/20/2025 Begin Con: 8/26/2025
New	Viaduct No. 06-0133R. Apply polyester concrete overlay to bridge decks.		ubtotal: otal Projec	\$3,657 at Cost:		\$2,170 <b>\$5,827</b>		

**Program** 201.110 Bridge Major Rehabilitation

COS

Project Output(s) 3 Bridge(s)

**Primary Asset** (Bridge Health) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 53,411.0 0.0 53,411.0 Square feet Post Condition 53,411.0 0.0 0.0 53,411.0 Square feet **Bridge Health Existing Condition** Post Condition Bridge No. 06-0131R Good Fair Bridge No. 06-0132R Good Fair Bridge No. 06-0133R Fair Good

### **ROADWAY PRESERVATION**

Dist-Co-Rte

02-Shasta-5 R28.8 /R44.1 3699 0218000006	Near Shasta Lake City, from north of Pit River Bridge to 1.8 miles north of Riverview Drive Undercrossing. Rehabilitate payement, upgrade	3H680 2022-23	R/W: Con:	\$54 \$25,540	PA&ED: PS&E: R/W Sup: Con Sup:	\$890 \$1,090 \$80 \$3,650	Prior Prior Prior 22-23	R/W Cert:	12/6/2021 12/6/2022 2/14/2023 7/25/2023
Carryover	guardrail and Transportation  Management System (TMS) elements, and replace signs.		Subtotal: Total Projec	\$25,594 ct Cost:	:	\$5,710 <b>\$31,304</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 59.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
Existing Condition	0.0	58.4	0.6	59.0	Lane mile(s)
Post Condition	59.0	0.0	0.0	59.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeaı	r Capital		Support	COS Allocatio FY	on Milestones
02-Shasta-5 58.0 /67.019 3777 0219000164	In and near Dunsmuir, from 0.6 mile north of Sims Road to Siskiyou County line; also in Siskiyou County, from Shasta County line to south of Siskiyou	0J810 2025-26	R/W: \$ Con: \$56,	415 090	PA&ED: \$2,960 PS&E: \$2,000 R/W Sup: \$300 Con Sup: \$5,630	22-23 24-25 24-25 25-26	PA&ED: 7/25/2024 R/W Cert: 10/27/2025 RTL: 12/22/2025 Begin Con: 6/2/2026
New	Avenue (PM 0.0/2.7). Rehabilitate pavement, upgrade guardrails, bridge rail, concrete barrier, signs, and drainage systems. Also install lighting and wildlife fencing, and upgrade Transportation Management System (TMS) elements.	Ti S	ubtotal: \$56, otal Project Co B1 Baseline Ag Progl	<b>st:</b> reer	\$10,890 <b>\$67,395</b> nent Required 201.121 Pavemen	nt Rehab	ilitation (CAPM)
			Project Outpu	ıt(s)	45.4 Lane mile	∋(s)	

<b>Primary Asset</b>	
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Timaly Asset			_								
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>						
Existing Condition	0.0	45.4	0.0	45.4	Lane mile(s)						
Post Condition	45.4	0.0	0.0	45.4	Lane mile(s)						
02-Shasta-44	Near Shir	naletown ar	nd Old Statio	n 113	310 R/W:	\$592	PA&ED:	\$2 770	22-23	PA&ED:	1/3/2025
R26.8 /71.389		O	own Ridge R	,	•	\$12,950		\$1,210	24-25	R/W Cert:	1/5/2026
3791	to Lasser	County line	e. Rehabilita	te		, , , , , ,	R/W Sup:	\$220	24-25	RTL:	3/3/2026
0220000057	paveme	nt and drair	nage systems	5,			Con Sup:	\$1,700	25-26	Begin Con:	//21/2026
	and repl	ace Transpo	ortation		Subtotal:	\$13,542		\$5,900			
New	Manage	ment Syster	m (TMS) elem	ents.	Total Proje	ect Cost:		\$19,442			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 20.7 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	20.7	0.0	20.7	Lane mile(s)
Post Condition	20.7	0.0	0.0	20.7	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea		oital	Supp		COS Illocation FY		tones
02-Shasta-89 22.0 /30.6 3737 0219000004	Near Burney, from north of Route 299 to 1.4 miles north of Lake Britton Bridge. Rehabilitate pavement, construct Maintenance Vehicle	4H780 2023-24	R/W: Con:	\$233 \$8,350	PA&ED: PS&E: R/W Sup: Con Sup:	\$490 \$660 \$90 \$630	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con: 1	5/2/2022 7/3/2023 7/28/2023 2/26/2023
Carryover	Pullouts (MVPs), replace guardrail and signs, and rehabilitate drainage systems.	-	iubtotal: <b>otal Projec</b>	\$8,583 t Cost:	:	\$1,870 <b>\$10,453</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 21.3 Lane mile(s)

Primary	Asset
i illiidi y	

Existing Condition Post Condition	Good 0.6 21.3	<b>Fair</b> 20.7 0.0	<b>Poor</b> 0.0 0.0	21.3 21.3	Unit Lane mile(s) Lane mile(s)						
02-Shasta-299 24.1 /30.3 2711 0218000080	to east o Route 27	f Hootenann 3 from 0.1 m	, from Route 2 ny Lane; also c ile south to 0. ulevard (PM	on 2022	•			\$371	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	2/15/2022 4/3/2023 5/1/2023 8/22/2023
_		•	ate pavement		Subtotal:	\$23,638		\$4,581			
Carryover	with Disa upgrade Manage	bilities Act (A Transportati ment System	meet Americo ADA) standaro on n (TMS) eleme e systems, and	ds, nts,	Total Proje			\$28,219			
		plete streets use bi-directi	s elements suc onal path.	ch		Program	201.121 F	'avemer	it Kenab	ilitation (CAF	<sup>2</sup> M)
	widen ar	nd overlay ex	xisting Class 1 nstruct onramp	).	Project	Output(s)	20.4 L	ane mile	e(s)		

		<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing C	Condition	0.0	20.4	0.0	20.4	Lane mile(s)
Post Co	ndition	20.4	0.0	0.0	20.4	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Caj	oital	Supp		COS Allocatio FY		stones
02-Shasta-5 R20.3 /R27.9 3792 0220000065	In and near Shasta Lake City, from 0.7 mile south of Pine Grove Avenue to north of Bridge Bay Road.  Rehabilitate drainage system.	' 1J390 2025-26	R/W: Con:	\$644 \$8,920		\$930 \$300	22-23 24-25 24-25 25-26	PA&ED: R/W Cert: RTL: Begin Con:	8/5/2024 12/5/2025 1/30/2026 6/2/2026
New	<b>G</b> ,		Subtotal: Total Projec	\$9,564 :t Cost:		\$3,720 <b>\$13,284</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 39 Culvert(s) (ea)

<b>Primary</b>	<u>Asset</u>

Existing Condition	<b>Good</b> 0.0	<u>Fair</u> 0.0	<u>Poor</u> 5,185.6	<b>Quantity</b> 5,185.6	<u>Unit</u> Linear feet				
Post Condition	5,188.0	0.0	0.0	5,188.0	Linear feet				
02-Shasta-299 41.1 /55.3 3789 0220000061	Gulch Ro Road at v	oad to west various loca	west of Seam of Fenders Fe ations. ge systems.		350 R/W: 5-26 Con:		\$1,750 \$910 \$180 \$950	22-23 24-25 24-25 25-26	PA&ED: 9/16/2024 R/W Cert: 9/16/2025 RTL:11/12/2025 Begin Con: 4/1/2026
New					Subtotal: <b>Total Proje</b>	\$4,736	\$3,790 <b>\$8,526</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 26 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	393.1	1,504.4	1,897.5	Linear feet
Post Condition	1,899.0	0.0	0.0	1,899.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY		stones
ROADWAY PROTECT	IVE BETTERMENTS								
02-Shasta-299 88.1 /89.5 3784 0220000055	Near Fall River Mills, from 3.0 miles west to 1.6 miles west of Glenburn Road. Construct mitigation measures to prevent rockfall onto the roadway,	1 J290 2024-25	R/W: Con:	\$26 \$7,210	PA&ED: PS&E: R/W Sup: Con Sup:	\$640 \$580 \$150 \$1,100	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	2/5/2024 2/5/2025 3/21/2025 8/4/2025
New	establish disposal sites, and rehabilitate drainage systems.	-	Subtotal: <b>Total Projec</b>	\$7,236 t Cost:		\$2,470 <b>\$9,706</b>			

**Program** 201.150 Roadway Protective Betterments

Project Output(s) 1 Location(s)

Shasta Cour	nty	
R/W:	\$2,822 PA&ED:	\$13,830
Const:	\$174,350 PS&E:	\$11,697
	R/W Sup:	\$1,921
	Con Sup:	\$20,810
Subtotal:	\$177,172	\$48,258
Total (Capi	tal + Support):	\$225,430

# 2022 SHOPP Project List Siskiyou

(\$1,000)



		(7)	,000)						<i>wowe</i>
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	ital	Supp		COS Allocatio FY		stones
COLLISION REDUCTION	<u>NC</u>								
02-Siskiyou-96 60.8/93.8 3732 0219000001	Near Seiad Valley, from east of Ladd Road to 0.7 mile east of Empire Creek Bridge at various locations. Improve highway worker safety by paving	4H660 2022-23	R/W: Con:	\$132 \$4,470	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,110 \$910 \$670 \$1,000	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	3/9/2022 4/3/2023 4/28/2023 8/3/2023
Carryover	Maintenance Vehicle Pullouts (MVPs), stabilize slopes to prevent sediment runoff, and install new traction sand trap at the Seiad Valley Maintenance Station.	To	ubtotal: otal Project	\$4,602 Cost:		\$3,690 <b>\$8,292</b>			
			Project Ou		٨	Roadside Maintenc ocation(	ince Aco	mprovement cess	ts/Freeway

### **BRIDGE PRESERVATION**

02-Siskiyou-96 43.4 / 57.0 3620 0216000025	Near Happy Camp, from 0.9 mile west to 0.4 mile west of Gordons Ferry Road at Cade Creek (PM 43.4 to 43.8); also near Seiad Valley at	1H590 2023-24	R/W: Con:	\$79 \$12,200		\$2,740 \$160	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con: 1	10/5/2021 1/9/2023 6/1/2023 0/31/2023
Carryover	Portuguese Creek (PM 57.0). Replace deteriorated large-diameter culverts with natural-bottom structures, reduce fish passage barriers, and adjust new approaches.	-	Subtotal: Total Projec	\$12,279 ct Cost:	:	\$7,460 <b>\$19,739</b>			

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 2 Bridge(s)

<u>Primary Asset</u> (Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	0.0	0.0	0.0	Square feet
Post Condition	8,844.0	0.0	0.0	8,844.0	Square feet
<b>Bridge Health</b>	<u>Exis</u>	ting Conditio	n Post Condi	<u>tion</u>	
Bridge No. 02-020	3	N/A	Good		
Bridge No. 02-020	7	N/A	Good		

# 2022 SHOPP Project List Siskiyou

(\$1,000)



			, ,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
02-Siskiyou-96 52.5 3825 0221000121	Near Happy Camp, at Thompson Creek Bridge No. 02-0068. Replace a portion of the bridge deck and apply polyester concrete overlay.		R/W: Con:	\$44 \$1,970	PA&ED: PS&E: R/W Sup: Con Sup:	\$540 \$870 \$80 \$740	22-23 23-24 23-24 24-25	PA&ED: 10/5/2023 R/W Cert: 10/5/2024 RTL: 12/2/2024 Begin Con: 4/1/2025
New	,		Subtotal: <b>Total Projec</b>	\$2,014 t Cost:		\$2,230 <b>\$4,244</b>		

**Program** 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

Primary Asset (Bridge Health)	Good	<u>Fair</u>	<u>Poor</u> Qu	<u>uantity</u>	<u>Unit</u>						
<b>Existing Condition</b>	0.0	3,531.0	0.0	531.0	Square feet						
Post Condition	3,531.0	0.0	0.0	531.0	Square feet						
<u>Bridge Health</u>	<u>Existin</u>	ng Condition	<b>Post Condition</b>								
Bridge No. 02-0068		Fair	Good								
02-Siskiyou-96 76.8 / 78.0		•	Horse Creek om 0.4 mile wes	1H36		\$993 \$32,300		\$2,640 \$2,810	Prior Prior	PA&ED:	1/15/2022 5/30/2023
3629 0216000040	of Klama	ıth River Bridç	ge to 2.0 miles Replace bridge	1 2020		φ02,000	R/W Sup: Con Sup:	\$830	Prior		7/10/2023
Carryover	critical c	onditions, im	correct scour prove safety, nal deficiencies	s.	Subtotal: Total Projec	\$33,293 ct Cost:		\$10,580 <b>\$43,873</b>			

**Program** 201.111 Bridge Scour Mitigation

Project Output(s) 1 Bridge(s)

Primary Asset					
(Scour)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	12,572.0	12,572.0	Square feet
Post Condition	22,880.0	0.0	0.0	22,880.0	Square feet
<b>Bridge Health</b>	<u>Existir</u>	ng Conditio	n Post Condi	<u>ition</u>	
Bridge No. 02-0117	•	Fair	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Cap	ital	Support	COS Allocat FY	
ROADWAY PRESER\	/ATION						
02-Siskiyou-3 R48.6 /54.187 3753 0219000134	In and near Yreka and Montague, from 0.5 mile north of Juniper Drive to north of Sixth Street. Rehabilitate pavement, upgrade guardrails and	0J540 2025-26	R/W: Con:	\$148 \$8,190		0 24-25 30 24-25	R/W Cert: 12/17/2025 RTL: 2/3/2026
New	signs, rehabilitate drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct complete streets elements.	-	- Subtotal: <b>Total Projec</b> :	\$8,338 Cost:	\$4,40 <b>\$12,73</b>		
			P	rogram	201.121 Pavem	ent Rehal	pilitation (CAPM)

Project Output(s)

<b>Primary</b>	<u>Asset</u>

	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
<b>Existing Condition</b>	0.0	6.3	0.0	6.3	Lane mile(s)						
Post Condition	6.3	0.0	0.0	6.3	Lane mile(s)						
02-Siskiyou-5 R25.2 /R38.6 3697 0218000004	Near Weed, from North Edgewood Overhead to north of Grenada Overcrossing. Rehabilitate payement, replace signs, add		d 3Ho 2022			PA&ED: PS&E: R/W Sup: Con Sup:	\$1,890 \$40	Prior Prior Prior 22-23	R/W Cert:	1/18/2022 7/18/2022 2/27/2023 9/12/2023	
Carryover	lighting, u Transport	upgrade gu ation Mana ments, and	0	m	Subtotal: <b>Total Proje</b>	\$20,585 ct Cost:	:	\$7,450 <b>\$28,035</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

6.3 Lane mile(s)

**Project Output(s)** 53.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>	
Existing Condition	0.0	53.0	0.0	53.0	Lane mile(s)	
Post Condition	53.0	0.0	0.0	53.0	Lane mile(s)	

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
02-Siskiyou-89 20.3 /R34.6 3773 0219000168	Near McCloud and Mount Shasta, from 1.1 miles south of Pilgrim Creek Road to Route 5. Rehabilitate pavement, widen shoulders,	0J850 2024-25	R/W: Con:	\$108 \$24,070		\$840 \$160	22-23 23-24 23-24 24-25	PA&ED: 1/16/2024 R/W Cert: 1/16/2025 RTL: 3/13/2025 Begin Con: 7/29/2025
New	rehabilitate drainage systems, and upgrade guardrail and signs.	-	ubtotal: otal Proje	\$24,178 ct Cost:		\$4,000 <b>\$28,178</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 27.1 Lane mile(s)

Primary	Δsset.
I IIIIII WI Y	

	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>						
Existing Condition	3.9	23.2	0.0	27.1	Lane mile(s)						
Post Condition	27.1	0.0	0.0	27.1	Lane mile(s)						
02-Siskiyou-96 R0.0 /R16.0 3721 0218000075	County li Bridge. R	ine to west of ehabilitate	m Humboldt of Dillon Creek pavement an			: \$31 : \$15,470	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,090 \$150	22-23 24-25 24-25 25-26	R/W Cert:	12/2/2025
New	upgrade	guardrails.			Subtotal:	\$15,501 ect Cost:	· ·	\$4,700 <b>\$20,201</b>	20 20		., .0, 2020

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 18.8 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	16.3	2.5	18.8	Lane mile(s)
Post Condition	18.8	0.0	0.0	18.8	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Capito	ıl	Supp		COS Allocatio FY	on Milestones
02-Siskiyou-97 45.0 /54.089 3712 0218000067	In and near Dorris, from south of Sams Neck Road to Oregon State line; also on Route 161, from Route 97 to 0.4 mile east of Indian Tom Lake Road	4H000 2022-23	R/W: Con: \$13		PA&ED: PS&E: R/W Sup: Con Sup:	\$920 \$900 \$500 \$1,120	Prior Prior Prior 22-23	PA&ED: 11/12/2021 R/W Cert: 1/12/2023 RTL: 3/9/2023 Begin Con: 9/12/2023
Carryover	(PM 0.037/0.5). Rehabilitate pavement and upgrade facilities to meet Americans with Disabilities Act (ADA) standards, and upgrade guardrail and Transportation Management System (TMS) elements.	1	Total Project C			\$3,440 <b>\$16,990</b>	t Rehah	ilitation (CAPM)
			Project Outp	-		ane mile		indion (C/ ii M)

Pri	imaı	Y A	sset
		_	

<u>, 7.000.</u>	Good	<u>Fair</u>	<u>Poor</u>	Quantity	y Unit							
Existing Condition	6.0	15.0	0.0	21.0		e mile(s)						
Post Condition	21.0	0.0	0.0	21.0	Lan	e mile(s)						
02-Siskiyou-161	Near Do	ris from 15	miles east o	f n	J550	R/W:	\$15	PA&ED:	\$750	22-23	DA & FD.	2/25/2024
4.5 /9.1		.,	west of Fug		24-25	•	\$11,510		\$730 \$770	23-24	R/W Cert:	5/6/2024
3754			roadway, rei				, , , ,	R/W Sup:	\$30	23-24	RTL: 1	0/10/2024
0219000135			ties to Ameri					Con Sup:	\$990	24-25	Begin Con:	3/4/2025
	with Disa	bilities Act (	ADA) stando	ards	S	ubtotal:	\$11,525		\$2,540			
New	at the vis	ta point.			To	otal Proje	ct Cost:		\$14,065			

Program 201.122 Roadway Rehabilitation (2R)

Project Output(s) 9.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	1.1	7.9	9.0	Lane mile(s)
Post Condition	9.0	0.0	0.0	9.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	· Ca	pital	Supp		COS Allocatio FY		stones
FACILITIES									
02-Siskiyou-3 L47.4 3644 0217000013	In Yreka, at the Yreka Maintenance Station. Construct new mechanic shop.	1H710 2023-24	R/W: Con:	\$8 \$4,490	PA&ED: PS&E: R/W Sup: Con Sup:	\$760 \$1,290 \$50 \$1,910	Prior Prior Prior 23-24	R/W Cert:	3/18/2022 8/3/2023 10/10/2023 4/16/2024
Carryover			ubtotal: <b>otal Projec</b>	\$4,498 ct Cost:		\$4,010 <b>\$8,508</b>			

**Program** 201.351 Equipment Facilities

Project Output(s) 1 Location(s)

Supplementary Asset Existing Condition Post Condition	<b>Good</b> 0.0 6,300.0	<b>Fair</b> 0.0 0.0	<u>Poor</u> 6,300.0 0.0	<b>Quantit</b> 6,300.0	) Sq	<b>t</b> uare feet uare feet						
02-Siskiyou-97 20.2 3805 0221000004	Maintend maintend	ance statio	Grass Lake on. Construct on building, fue talt house, and	new 20 el	J870 )24-25	R/W: Con:	\$32 \$17,890	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,700 \$40	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	
New	materials	storage fo	icility.			Subtotal: <b>Total Proje</b>	\$17,922 ct Cost:	:	\$6,580 <b>\$24,502</b>			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u> <u>Asset</u> <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 9,142.0 9,142.0 Square feet Post Condition 9,806.0 0.0 0.0 9,806.0 Square feet

(\$1,000)



Dist-Co-Rte Post Mile					COS Allocation	
PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	FY	Milestones

Siskiyou Cour	nty	
R/W:	\$1,995 PA&ED:	\$16,700
Const:	\$166,290 PS&E:	\$16,820
	R/W Sup:	\$3,090
	Con Sup:	\$24,470
Subtotal:	\$168,285	\$61,080
Total (Capi	tal + Support):	\$229,365

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Capil	al	Supp		COS Allocatio FY		tones
MAJOR DAMAGE (P	PERMANENT RESTORATION)								
04-Solano-505 R5.7 2021G 0418000139	Near Vacaville, at southbound offramp to Allendale Road. Restore slope washout between offramp and adjacent frontage road by placing	0Q710 2022-23	R/W: Con:	\$50 \$841	PA&ED: PS&E: R/W Sup: Con Sup:	\$317 \$402 \$98 \$385	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	7/9/2021 8/5/2022 9/9/2022 3/1/2023
Carryover	rock slope protection.		Subtotal: <b>Total Project (</b>	\$891 <b>Cost</b> :		\$1,202 <b>\$2,093</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

#### **COLLISION REDUCTION**

04-Solano-12	In Fairfield and Suisun, from Beck	0W110		\$48		\$686	Prior		9/30/2022
R3.206 /7.5	Avenue to Lawler Ranch	2023-24	Con:	\$3,092		\$1,045	22-23	'	
2034H	Parkway/Walters Road. Install flashing				R/W Sup:	\$13	22-23		1/31/2024
0420000173	beacons, signal ahead warning signs				Con Sup:	\$962	23-24	Begin Con:	8/1/2024
	and pavement markings.		Subtotal:	\$3,140		\$2,706			
Carryover			Total Projec	ct Cost:		\$5,846			

**Program** 201.010 Safety Improvements

Project Output(s) 88 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Ca	oital	Supp		COS Allocatio FY	on Milestones
04-Solano-80 22.1 /R23.0 1459D 0417000293	Near Fairfield, from 1.0 mile west to 0.1 mile west of Cherry Glen Road. Install outer separation concrete barrier between westbound Route 80	4K300 2023-24	R/W: Con:	\$260 \$5,883	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,056 \$1,042 \$467 \$929	Prior 22-23 22-23 23-24	PA&ED: 12/1/2022 R/W Cert: 5/1/2024 RTL: 6/3/2024 Begin Con: 12/9/2024
Carryover	and Lyon Road.		ubtotal: otal Projec	\$6,143 ct Cost:		\$3,494 <b>\$9,637</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 6 Collision(s) reduced

04-Solano-Var	In Solano County, on Routes 12, 29,	0K100	R/W:	\$20	PA&ED:	1	Prior	PA&ED: 11/1/2022
	37, 80, 113, 505, and 780 at various	2023-24	Con:	\$3,263	PS&E:	\$555	22-23	R/W Cert: 2/15/2024
1493H	locations. Enhance pedestrian safety				R/W Sup:	\$22	22-23	RTL: 3/15/2024
0416000050	by installing Accessible Pedestrian				Con Sup:	\$950	23-24	Begin Con: 1/20/2025
	Signal (APS) systems and countdown	S	Subtotal:	\$3,283		\$1,917		
Carryover	timers and upgrading crosswalk	T	Total Projec	ct Cost:		\$5,200		
	markinas.							

**Program** 201.015 Collision Severity Reduction

Project Output(s) 5 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	oital	Supp		COS Allocation FY		tones
04-Solano-Var 1464J 0417000518	In Solano County, on Routes 29, 37, 80, and 780 at various locations. Enhance pedestrian and bicyclist safety by installing flashing beacon	0P760 2023-24	R/W: Con:	\$98 \$5,963	PA&ED: PS&E: R/W Sup: Con Sup:	\$604 \$840 \$65 \$1,006	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	5/1/2022 1/2/2024 2/1/2024 9/2/2024
Carryover	systems and upgrading crosswalk markings.		ubtotal: otal Projec	\$6,061 :t Cost:		\$2,515 <b>\$8,576</b>			

**Program** 201.015 Collision Severity Reduction

Project Output(s) 8 Collision(s) reduced

#### **MANDATES**

04-Solano-80 1.8 /5.7 2031H 0419000033	In and near Vallejo, from west of Route 780 to Route 37 at various locations. Construct permanent Best Management Practices (BMPs) to	2Q640 2024-25	R/W: Con:	\$256 \$6,035		\$2,038 \$193	Prior 22-23 22-23 24-25	 4/1/2023 2/1/2025 3/1/2025 9/1/2025
Carryover	achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).	-	ubtotal: otal Projec	\$6,291 t Cost:	:	\$4,942 <b>\$11,233</b>		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 50.3 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY		tones
04-Solano-80 R11.3/ 38.0 2026G 0418000049	In and near Fairfield, Vacaville, and Dixon, from Red Top Road to Route 113 at various locations; also on Route 680 near Benicia and Fairfield,	0Q190 2022-23	R/W: Con:	\$69 \$4,980	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,009 \$1,534 \$21 \$2,387	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	5/1/2022 3/1/2023 6/1/2023 9/1/2024
Carryover	from Contra Costa County line to Route 80 (PM R0.0R/13.0) at various locations. Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES)	To	ubtotal: Ital Projec	\$5,049 <b>t Cost:</b>	:	\$4,951 <b>\$10,000</b>			
	permit compliance units for trash capture.		Froject O	Ū	201.335 S		ater Mitig eated/p		

<b>BRIDGE</b>	PRESERV	/ATION
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04-Solano-128 0.7 2024F 0418000297	Near Winters, at Putah Creek Bridge No. 23-0099 (PM 0.72). Rehabilitate bridges by upgrading bridge rails and overlaying bridge deck.	1Q570 2023-24	R/W: Con:	\$60 \$4,587	PA&ED: PS&E: R/W Sup: Con Sup:	1 -	Prior 22-23 22-23 23-24	R/W Cert:	2/1/2024	
Carryover	overlaying bridge deck.		btotal: tal Projec	\$4,647 t Cost:	·	\$4,383 <b>\$9,030</b>		•		

Program 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 489.0 Linear feet rail 1 Bridge(s)

**Primary Asset** (Bridge Rail) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 0.0 489.0 489.0 Linear feet rail Post Condition 489.0 0.0 0.0 489.0 Linear feet rail **Bridge Health Existing Condition** Post Condition Bridge No. 23-0099 Good Good

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Co	ıpital	Supp		COS Allocatio FY	on Milestones
04-Solano-37 R7.4 8195B 042200033	In Vallejo, at Napa RIver Bridge No. 23 -0064. Apply polyester concrete overlay to bridge deck.	3W760 2022-23	R/W: Con:	\$11,100	PA&ED: PS&E: R/W Sup: Con Sup:	\$136 \$1,930 \$68 \$3,530	Prior Prior Prior 22-23	PA&ED: 11/30/2021 R/W Cert: 5/19/2023 RTL: 6/16/2023 Begin Con: 9/22/2023
Carryover	(Bridge Deck Preservation)		Subtotal: Total Proje	\$11,100 ct Cost:		\$5,664 <b>\$16,764</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 1 Bridge(s)

**Primary Asset** 

(Bridge Health)GoodFairPoorQuantityUnitExisting Condition0.00.0247,452.0247,452.0Square feetPost Condition247,452.00.00.0247,452.0Square feetBridge HealthExisting ConditionPost Condition

Bridge HealthExisting ConditionPost ConditionBridge No. 23-0064PoorGood

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	ıpital	Supp		COS Allocatio FY	on Milestones
04-Solano-80 1493P 0421000388	In and near Fairfield, Vacaville, and Dixon, on Routes 12, 80, and 680 at various locations. Apply polyester concrete overlay to bridge decks.	3W560 2022-23	R/W: Con:	\$11,400	PA&ED: PS&E: R/W Sup: Con Sup:	\$140 \$2,100 \$70 \$2,900	Prior Prior Prior 22-23	PA&ED: 11/30/2021 R/W Cert: 5/19/2023 RTL: 6/16/2023 Begin Con: 9/22/2023
Carryover	(Bridge Deck Preservation)		ubtotal: otal Proje	\$11,400 ct Cost:		\$5,210 <b>\$16,610</b>		

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 15 Bridge(s)

<b>Primary Asset</b>					
(Bridge Health)	Good	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	179,586.0	179,586.0	Square feet
Post Condition	179,586.0	0.0	0.0	179,586.0	Square feet
<u>Bridge Health</u>	<u>Existir</u>	ng Conditio	n Post Condit	<u>ion</u>	
Bridge No. 23-0004		Poor	Good		
Bridge No. 23-0006		Poor	Good		
Bridge No. 23-0007		Poor	Good		
Bridge No. 23-0010		Poor	Good		
Bridge No. 23-00511	L	Poor	Good		
Bridge No. 23-01040	G	Poor	Good		
Bridge No. 23-0106	R	Poor	Good		
Bridge No. 23-0107		Poor	Good		
Bridge No. 23-01358	E	Poor	Good		
Bridge No. 23-0140		Poor	Good		
Bridge No. 23-01421	L	Poor	Good		
Bridge No. 23-0142	R	Poor	Good		
Bridge No. 23-0159		Poor	Good		
Bridge No. 23-0160		Poor	Good		
Bridge No. 23-0228		Poor	Good		

(\$1,000)



			, ,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Capi	tal	Supp		COS Allocatio FY		stones
04-Solano-80 34.5 0480W 042000359	In and near Dixon and Vacaville, at McCune Creek Bridge No. 23 -0084L/R; also on Route 505 at Horse Creek Bridge No. 23-0077L.	0J601 2022-23	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$500	22-23	PA&ED: R/W Cert: RTL: Begin Con:	N/A 3/1/2022
Carryover	Environmental mitigation for EA 0J600		Subtotal: <b>Total Project</b>	\$972 <b>Cost</b> :		\$500 <b>\$1,472</b>			

**Program** 201.119 Bridge Preventative Maintenance

**Project Output(s)** 0 Bridge(s)

04-Solano-84 2.5 0480D 0413000081	Near Rio Vista, at the Cache Slough Ferry Crossing at Bridge No. 23-0245 (ferry) and Bridge No. 23-0034 (ferry landings). Upgrade the existing	4H060 2023-24	•	\$350 \$13,530 *		\$2,080 \$260	Prior Prior Prior 23-24	PA&ED: 6/30/2022 R/W Cert: 6/14/2024 RTL: 6/28/2024 Begin Con: 12/19/2024	
Carryover	fender 201.119 systems, concrete ramps, and swing gate systems, modify the ferry boat deck surface, and install traffic counter and Vehicle Detection Systems (VDS).		•	Total Project Cost: * Construction Capital an		\$6,650 <b>\$20,530</b> and * Constructio		on Support phases are NOT	
	(G13 Contingency)			Program	201.119 E	Bridge Pre	eventativ	ve Maintenance	
			Project (	Output(s)	2 E	Bridge(s)			

Primary Asset (Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	2,895.0	1,938.0	4,833.0	Square feet
Post Condition	4,833.0	0.0	0.0	4,833.0	Square feet
<b>Bridge Health</b>	<u>Existir</u>	ng Condition	Post Condit	<u>ion</u>	
Bridge No. 23-0034		Fair	Good		
Bridge No. 23-0245		Poor	Good		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	on Milestones
ROADWAY PRESERV	ATION					
04-Solano-12 25.5 /26.4 0480S 0421000254	In Rio Vista, from Drouin Drive to Sacramento County line. Roadway resurfacing and rehabilitation, widening, and sidewalk upgrade.	0J633 2022-23	R/W: \$82 * Con: \$10,94		Prior	PA&ED: 11/22/2019 R/W Cert: 4/30/2023 RTL: 6/1/2023 Begin Con: 10/1/2023
Carryover	(G13 Contingency)	Tc	ubtotal: \$11,76  otal Project Cost  Construction Co  uthorized	\$18,595		oort phases are NOT
			Progra	<b>m</b> 201.120 Roadwo	ıy Rehabi	litation (3R)
			Project Output(	s) 1.5 Lane mil	e(s)	

Drim	~ r .	A
riiiii	ייוג	Asset

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
Existing Condition	0.0	1.5	0.0	1.5	Lan	e mile(s)						
Post Condition	1.5	0.0	0.0	1.5	Lan	e mile(s)						
04-Solano-29	In Valleja	, from Route	e 80 to Napa	2Q	520	R/W:	\$200	PA&ED:	\$1,571	Prior	PA&ED:	4/4/2022
0.0 / 6.0	County li	ne (PM 0.0/	5.955).	202	2-23	Con:	\$26,759	PS&E:	\$3,058	Prior	R/W Cert:	6/12/2023
2027C	Rehabilit	ate paveme	ent, upgrade					R/W Sup:	\$231	Prior	RTL:	6/19/2023
0419000021			ns with Disabilit	ies				Con Sup:	\$3,616	22-23	Begin Con:	1/29/2024
	Act (ADA	A) standards	widen		Sı	ubtotal:	\$26,959		\$8,476			
Carryover	,	,	ruct 3.6 miles o	of		otal Proje	•		\$35,435			
Carryover		nd 4 bikewo		<i>3</i> 1	•	o.u	J. 000		<b>400</b> , 100			
			tting Diode (LE	:רטו								
		. 0	en bikeway	,ט								
	0	. 0	,									
	0	as complet	e streets				Program	201 121 F	Pavemer	t Pahah	ilitation (CAF	21/1
	elements	5.					riogiaili	201.1211	aveniei	ii Kenub	illialion (CAI	141)
								0.4.4.1		, ,		

**Project Output(s)** 24.4 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
<b>Existing Condition</b>	0.0	24.4	0.0	24.4	Lane mile(s)
Post Condition	24.4	0.0	0.0	24.4	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeaı	. Ca	ıpital	Supp		COS Allocatio FY	on Milestones
04-Solano-80 15.0 /30.7 1494F 0416000112	In and near Fairfield and Vacaville, from 1.5 miles east of Suisun Valley Road/Pittman Road to 0.8 mile east of Leisure Town Road/Vaca Valley	0K640 2023-24	R/W: * Con:	\$25,043	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,456 \$29	Prior Prior Prior 23-24	PA&ED: 8/15/2022 R/W Cert: 5/15/2024 RTL: 6/3/2024 Begin Con: 1/10/2025
Carryover	Parkway. Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail and Transportation Management System (TMS) elements.	* * C	ubtotal: otal Proje Construc uuthorized	tion Capi		\$6,825 <b>\$31,893</b> Construc	tion Supp	oort phases are NOT
	(G13 Contingency)			Program	201.121 P	'avemer	nt Rehab	ilitation (CAPM)
			Project (	Output(s)	28.0 L	ane mile	∋(s)	

<b>Primary Asset</b>												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quai</u>	ntity <u>Un</u>	<u>it</u>						
Existing Condition	0.0	0.0	28.0	28	.0 Lc	ine mile(s)						
Post Condition	28.0	0.0	0.0	28	.0 Lc	ine mile(s)						
04-Solano-12	Near Suis	un City, fror	m 0.5 mile w	est of	2Q550	R/W:	\$10	PA&ED:	\$2,136	Prior	PA&ED:	10/3/2022
7.9 /14.1	Walters R	oad to 0.5 r	mile west of		2023-24	Con:	\$23,478	PS&E:	\$3,198	22-23	R/W Cert:	4/15/2024
2027D	Lambie R	Road/Shiloh	Road.					R/W Sup:	\$68	22-23	RTL:	5/1/2024
0419000024	Rehabilit	ate roadwa	y and upar	ade				Con Sup:	\$3,493	23-24	Begin Con:	12/1/2024
	guardrail		, ,			Subtotal:	\$23,488		\$8,895			
Carryover						Total Proje	ct Cost:		\$32,383			

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 12.9 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.3	12.6	0.0	12.9	Lane mile(s)
Post Condition	12.9	0.0	0.0	12.9	Lane mile(s)

Solano Cour	nty	
R/W:	\$2,274 PA&ED:	\$13,282
Const:	\$157,866 PS&E:	\$25,994
	R/W Sup:	\$3,122
	Con Sup:	\$32,759
Subtotal:	\$160,140	\$75,157
Total (Capit	tal + Support):	\$235,297

(\$1,000)



Post Mile PPNO Project ID	Location/Description	EA Location/Description Prog Year Capital		Supp		COS Allocation FY Milest		tones	
MAJOR DAMAGE (I	PERMANENT RESTORATION)								
04-Sonoma-1 26.7 /27.1 2911P 0422000217	Near Jenner, from 0.3 to 0.7 mile north of Myers Grade Road. Mitigation project for EA 0J300 for plant establishment and erosion control.	0J301 2023-24	R/W: Con:	\$3,172	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,000 \$10 \$2,800	22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	N/A 5/1/2023 6/1/2023 12/29/2024
Carryover		-	Subtotal: T <b>otal Projec</b>	\$3,172 t Cost:		\$3,810 <b>\$6,982</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 0 Location(s)

04-Sonoma-116 1.1 2031S 0419000524	Near Jenner, at 1.1 miles east of Route 1. Permanent restoration of slope by reconstructing culvert wingwalls and placing Rock Slope	0AA63 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,130 \$710 \$70 \$710	Prior 22-23 22-23 23-24	PA&ED: 1/2/2023 R/W Cert: 1/31/2024 RTL: 3/15/2024 Begin Con: 8/30/2024
Carryover	Protection (RSP).	_	ubtotal: <b>otal Projec</b>	\$3,409 ct Cost:		\$2,620 <b>\$6,029</b>		

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Car	oital	Support	COS Allocation FY	on Milestones
04-Sonoma-116 9.6 1464F 0416000410	Near Monte Rio, at 0.2 mile west of Cnopius Road. Repair unstable slope by constructing a retaining wall.	2K360 2022-23	R/W: * Con:		PA&ED: \$1,775 PS&E: \$1,883 R/W Sup: \$204 Con Sup: \$1,441	Prior Prior	PA&ED: 3/31/2022 R/W Cert: 4/7/2023 RTL: 5/1/2023 Begin Con: 12/15/2023
Carryover	(G13 Contingency)		ubtotal: otal Projec	\$6,364 t Cost:	\$5,303 <b>\$11,667</b>		
			Constructi uthorized	ion Capit	al and * Constru	ction Sup <sub>t</sub>	oort phases are NOT
			i	Program	201.131 Perman	ent Resto	ration
			Project O	utput(s)	1 Locatio	n(s)	

04-Sonoma-121 9.7 /10.3 2021D 0417000267	Near Schellville, from 0.2 mile to 0.8 mile north of Ramal Road. Restore structural integrity of the existing roadway by injecting polyurethane to	4K140 2022-23	R/W: Con:	\$11 \$4,040	PA&ED: PS&E: R/W Sup: Con Sup:	\$528 \$941 \$31 \$668	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	6/1/2023	
Carryover	densify the soil below and minimizing future settlement, grind and replace asphalt concrete, and rehabilitate drainage systems.		Subtotal: <b>Total Project</b>	\$4,051 <b>Cost</b> :		\$2,168 <b>\$6,219</b>				

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO		EA				,	COS Allocatio	on	
Project ID	Location/Description	Prog Year Capital		pital	Support		FY	Milestones	
OLLISION REDUCT	ION								
04-Sonoma-1 0.0 /58.6 0820H 0413000178	In Sonoma County, from Marin County line to Mendocino County line (PM 0.0/58.583). Install centerline	4G780 2023-24	R/W: Con:	\$314 \$13,518		\$1,893 \$180	Prior 22-23 22-23 23-24	R/W Cert:	6/28/2024
Carryover	rumble strips, widen shoulders and install wet night visibility striping.	-	ubtotal: otal Proje	\$13,832 ct Cost:	<u> </u>	\$8,045 <b>\$21,877</b>			., . 3, 2020

**Program** 201.010 Safety Improvements

Project Output(s) 196 Collision(s) reduced

04-Sonoma-12 19.8 2026M 0419000048	In Santa Rosa, at intersection with Boas Drive. Install traffic signal.	2Q780 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$1,303 \$191	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: 1 Begin Con:	4/1/2022 11/1/2023 11/30/2023 5/6/2024
Carryover			Subtotal: <b>Iotal Projec</b>	\$2,464 t Cost:		\$3,680 <b>\$6,144</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 9 Collision(s) reduced





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Suppo		COS Allocation FY	on Milestones
04-Sonoma-116 39.3 2028S 0419000047	Near Petaluma, at the intersection with Lakeville Highway. Intersection improvements.	2Q770 2023-24	R/W: Con:	\$755 \$5,144		\$2,065 \$435	Prior Prior Prior 23-24	PA&ED: 2/15/2023 R/W Cert: 5/1/2024 RTL: 6/30/2024 Begin Con: 12/30/2024
Carryover			ubtotal: otal Projec	\$5,899 t <b>Cost</b> :		\$6,331 <b>\$12,230</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 31 Collision(s) reduced

New	wariiig sigris.	-	Subtotal:	\$2,800 at Cost:		\$2,898 <b>\$5,698</b>		-	
2035C 0420000142	locations. Replace or install curve warning signs.				R/W Sup: Con Sup:	\$24 \$760	23-24 24-25	RTL: Begin Con:	
04-Sonoma-12	In Sonoma County, on Routes 12, 37, 101, 116, 121, and 128 at various	4AC40 2024-25	R/W: Con:	\$54 \$2,746		\$830 \$1,284	22-23 23-24	I / KOLD.	12/1/2023 5/1/2025

**Program** 201.015 Collision Severity Reduction

Project Output(s) 4 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description Pro		ır Caş	oital	Supp		COS Allocatio FY		stones
BRIDGE PRESERVATION	<u>ON</u>								
04-Sonoma-12 25.8 /33.3 2911N 0422000218	In and near Sonoma, at Sonoma Creek Bridge No. 20-0027 and Hooker Creek Bridge No. 20-0030. Mitigation project for EA 4H050 for plant	4H051 2024-25	R/W: Con:	\$1,718	PA&ED: PS&E: R/W Sup: Con Sup:	\$550 \$10 \$1,500	23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	N/A 9/2/2024 10/4/2024 3/3/2025
Carryover	establishment and erosion control.		Subtotal: <b>Total Projec</b>	\$1,718 t Cost:		\$2,060 <b>\$3,778</b>			

**Program** 201.111 Bridge Scour Mitigation

Project Output(s) 0 Bridge(s)

04-Sonoma-101	In and near Santa Rosa, at	1Q700	R/W:	\$252	PA&ED:	\$1,528	Prior	PA&ED:	10/6/202
22.8 /32.8	Mendocino Avenue Overcrossing No.	2023-24	Con:	\$8,056	PS&E:	\$1,518	22-23	R/W Cert:	4/5/202
2029C	20-0179 (PM 22.81), Fulton Road				R/W Sup:	\$5	22-23	RTL:	5/1/202
0418000319	Overcrossing No. 20-0200 (PM 25.90),				Con Sup:	\$1,484	23-24	Begin Con:	1/17/202
	Shiloh Road Overcrossing No. 20-0202	S	Subtotal:	\$8,308		\$4,535		•	
Carryover	(PM 27.62), and Limerick Lane	1	Total Projec	t Cost:	:	\$12,843			
	Overcrossing No. 20-0066 (PM 32.79).								
	Upgrade bridge rails.								

**Program** 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 1,065.0 Linear feet rail 4 Bridge(s)

<b>Primary Asset</b>					
(Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	1,065.0	1,065.0	Linear feet rail
Post Condition	1,065.0	0.0	0.0	1,065.0	Linear feet rail
<u>Bridge Health</u>	<u>Exis</u>	ting Conditio	<u>ion</u>		
Bridge No. 20-006	6	Fair	Fair		
Bridge No. 20-017	9	Good	Good		
Bridge No. 20-020	0	Good	Good		
Bridge No. 20-020	2	Poor	Poor		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Allocatio FY		stones
04-Sonoma-116 19.9 /33.4 2028P 0419000011	Near Sebastopol, at Jones Creek Bridge No. 20-0094 (PM 19.90), Blucher Creek Bridge No. 20-0103 (PM 29.83) and Gossage Creek Bridge No.		R/W: Con:	\$160 \$4,310	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,780 \$170	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2023 4/5/2024 5/1/2024 1/17/2025
Carryover	20-0104 (PM 33.37). Upgrade bridge rails.	-	ubtotal: otal Projec	\$4,470 et Cost:		\$4,970 <b>\$9,440</b>			

**Program** 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 430.0 Linear feet rail 3 Bridge(s)

<u>Primary Asset</u> (Bridge Rail)	Good	Fair	Poor	Quantity	Unit							
Existing Condition	0.0	0.0	430.0	430.0	Linear fee	rail						
Post Condition	430.0	0.0	0.0	430.0	Linear fee	rail						
<b>Bridge Health</b>	<u>Existir</u>	ng Condition	Post Condition	<u>on</u>								
Bridge No. 20-0094		Good	Good									
Bridge No. 20-0103		Good	Good									
Bridge No. 20-0104		Good	Good									
04-Sonoma-121	Near Sch	nellville, at Ye	ellow Creek	2Q4	40 R/	٧:	\$190	PA&ED:	\$1,750	Prior	PA&ED: 11/18/2022	
6.5 /8.4	Bridge N	o. 20-0021 (F	PM 6.52) and	2023	-24 Cc	n: \$	7,780	PS&E:	\$2,410	22-23	R/W Cert: 2/15/2024	
2028Q	Arroyo S	eco Bridge N	No. 20-0023 (P	M				R/W Sup:	\$80	22-23	RTL: 3/1/2024	
0419000013	8.43). Up	ograde bridg	ge rails.					Con Sup:	\$2,370	23-24	Begin Con: 1/17/2025	_
	, .		-		Subtota	l: \$	7,970		\$6,610			
Carryover					Total Pro	ject C	Cost:		\$14,580			

**Program** 201.112 Bridge Rail Replacement and Upgrade

**Project Output(s)** 274.0 Linear feet rail 2 Bridge(s)

	Primary Asset					
	(Bridge Rail)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Е	xisting Condition	0.0	0.0	274.0	274.0	Linear feet rail
	Post Condition	274.0	0.0	0.0	274.0	Linear feet rail
	<u>Bridge Health</u>	<u>Existir</u>	ng Condition	n Post Condit	<u>on</u>	
В	ridge No. 20-0021		Good	Good		
В	ridge No. 20-0023		Fair	Fair		

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		COS Allocatio Support FY			on Milestones		
OADWAY PRESERV	<u>/ATION</u>								
04-Sonoma-1 24.2 /30.5 2033B 0419000482	Near Jenner, from south of Russian Gulch Bridge to 2.5 miles south of Fort Ross Road. Rehabilitate pavement and upgrade guardrail.	4Q800 2025-26	R/W: Con:	\$20 \$10,435		\$1,783 \$21	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	3/1/2024 1/2/2026 2/2/2026 9/1/2026
New			Subtotal: <b>Total Proje</b>	\$10,455 ct Cost:		\$5,331 <b>\$15,786</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 12.6 Lane mile(s)

Hillary Asset											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	0.0	8.6	4.0	12.6	Lane mile(s	)					
Post Condition	12.6	0.0	0.0	12.6	Lane mile(s	)					
04-Sonoma-12	In Santa I	Rosa, from e	east of Brighan	n 4A0	C50 R/W	/: \$12 <sup>2</sup>	PA&ED:	\$893	22-23	PA&ED:	7/27/2024
R17.3 /17.7	Avenue l	Jndercrossii	ng to Fourth	202	5-26 Cor	n: \$7,508	PS&E:	\$1,625	24-25	R/W Cert:	2/27/2026
2905A	Street. Re	ehabilitate	pavement and	b			R/W Sup:	\$184	24-25	RTL:	3/2/2026
0420000143	drainage	systems, u	ograde guardr	ail,			Con Sup:	\$1,492	25-26	Begin Con:	9/2/2026
	and upgi	rade faciliti	es to Americar	ns	Subtotal:	\$7,632	)	\$4,194			
New	with Disa	bilities Act (	ADA) standard	ds.	Total Pro	ect Cost:		\$11,826			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 4.9 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>	
Existing Condition	0.0	4.9	0.0	4.9	Lane mile(s)	
Post Condition	4.9	0.0	0.0	4.9	Lane mile(s)	

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Support	COS Allocati FY	on Milestones
04-Sonoma-128 0.0 /24.761 2027A 0419000012	Near Cloverdale, Geyserville, and Calistoga, from Mendocino County line to Napa County line. Rehabilitate pavement, upgrade	2Q430 2025-26	R/W: Con:	\$144 \$31,271	PA&ED: \$3,3 PS&E: \$4,8 R/W Sup: \$1 Con Sup: \$3,4	92 24-25 51 24-25	PA&ED: 10/1/2024 R/W Cert: 2/2/2026 RTL: 3/16/2026 Begin Con: 10/1/2026
New	guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	_	Subtotal: T <b>otal Proje</b>	\$31,415 ct Cost:	\$11,8 <b>\$43,2</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 52.6 Lane mile(s)

Primary	Asset
I IIIII WI Y	<u> </u>

Existing Condition Post Condition	<b>Good</b> 0.0 52.6	<b>Fair</b> 34.6 0.0	<b>Poor 9</b> 18.0 0.0	<b>Quantity</b> 52.6 52.6	Unit Lane mile(s) Lane mile(s)						
04-Sonoma-1 1.0 /28.7 1453C 0416000306	Jenner, f Road to	rom 0.7 mile 2.3 miles no	Carmet, and south of Midd orth of Meyers ous locations.	1K72 le 2023-	•	\$655 \$3,569	PA&ED: PS&E: R/W Sup: Con Sup:	\$794 \$718 \$58 \$687	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2024 4/1/2024
Carryover	Rehabilit	ate drainag	ge systems.		Subtotal:	\$4,224 ct Cost:		\$2,257 <b>\$6,481</b>			

**Program** 201.151 Drainage System Restoration

Project Output(s) 18 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	1,125.0	1,125.0	Linear feet
Post Condition	1,125.0	0.0	0.0	1,125.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	· Cal	oital	Supp		COS Allocatio FY	tones
04-Sonoma-1 19.3 /21.8 2022P 0418000242	Near Jenner, from south of Willow Creek Road to Burke Avenue. Rehabilitate drainage systems at two locations.	1Q340 2023-24	R/W: Con:	\$831 \$4,881	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,118 \$81	Prior Prior Prior 23-24	 8/15/2022 1/29/2024 6/3/2024 8/28/2024
Carryover		_	ubtotal: otal Projec	\$5,712 :t Cost:		\$5,546 <b>\$11,258</b>		

**Program** 201.151 Drainage System Restoration

Project Output(s) 2 Culvert(s) (ea)

<b>Primary</b>	<u>Asset</u>
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Existing Condition	<b>Good</b> 0.0	<u>Fair</u> 0.0		<u>uantity</u> 110.0	<u>Unit</u> Linear feet					
Post Condition	110.0	0.0	0.0	110.0	Linear feet					
04-Sonoma-1 45.4 1462N 0416000310	Skaggs S		2.7 miles south c	of 1K76 2023-	•	\$165 \$995	PA&ED: PS&E: R/W Sup: Con Sup:	\$767 \$596 \$315 \$309	Prior 22-23 22-23 23-24	PA&ED: 1/30/2023 R/W Cert: 6/7/2024 RTL: 6/21/2024 Begin Con: 1/17/2025
Carryover					Subtotal:  Total Project	\$1,160 ct Cost:		\$1,987 <b>\$3,147</b>		

**Program** 201.151 Drainage System Restoration

Project Output(s) 1 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	79.0	0.0	79.0	Linear feet
Post Condition	79.0	0.0	0.0	79.0	Linear feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
04-Sonoma-1 51.1 /56.4 2907A 0420000285	Near Sea Ranch, from north of Moonraker Road to north of Leeward Spur, at various locations. Rehabilitate drainage systems.	0W740 2025-26	R/W: Con:	\$796 \$4,286		\$829 \$1,361 \$495 \$1,710	22-23 24-25 24-25 25-26	PA&ED: 9/30/2024 R/W Cert: 2/28/2026 RTL: 3/30/2026 Begin Con: 7/30/2026
New	<b>,</b>		Subtotal: <b>Total Projec</b>	\$5,082 t Cost:		\$4,395 <b>\$9,477</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 23 Culvert(s) (ea)

**Primary Asset** 

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	1,643.5	0.0	1,643.5	Linear feet
Post Condition	1,643.5	0.0	0.0	1,643.5	Linear feet

#### **MOBILITY**

2911K 0422000181	traffic operations by modifying intersection and extending the lane merge in eastbound direction.	Su			Con Sup:	\$3,397		RIL: Begin Con:	3/1/2024 9/1/2024	
2911K 0422000181	, , ,	Su	 btotal:		R/W Sup: Con Sup:	\$98 \$3,397 \$7,426	22-23 23-24	· ·	3/1/2024 9/1/2024	•
	, , ,				1	1		· ·		_
04-Sonoma-37 3.8 /4.3	Near Novato, from 0.1 mile west to 0.4 mile east of Route 121. Improve	2Q20U 2023-24	•	\$1,363 \$17,657	PS&E:	\$3,931	22-23	R/W Cert:		

**Program** 201.310 Operational Improvements

**Project Output(s)** 866.0 Daily vehicle hour(s) of delay (DVHD)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	r Ca	ıpital	Supp		COS Allocatio FY		tones
04-Sonoma-121 6.5/ 7.0 2031 J 0412000557	Near Schellville, at the intersection of Routes 121 and 116. Construct roundabout.	3G900 2022-23	R/W: Con:	\$4,331 \$12,488		\$2,050	22-23	PA&ED: R/W Cert: RTL: Begin Con:	4/13/2018 4/8/2022 7/1/2022 3/31/2023
Carryover			ubtotal: <b>otal Proje</b>	\$16,819 <b>ct Cost</b> :		\$2,050 <b>\$18,869</b>			

**Program** 201.310 Operational Improvements

**Project Output(s)** 300.0 Daily vehicle hour(s) of delay (DVHD)

#### **FACILITIES**

04-Sonoma-101	In and near Santa Rosa, at 224	2Q580	R/W:	\$198	PA&ED:	\$877	22-23	PA&ED:	1/3/2024
20.6	Lincoln Street and 3251 Brickway	2024-25	Con:	\$13,137	PS&E:	\$1,689	23-24	R/W Cert:	4/30/2025
2029H	Boulevard. Relocate Santa Rosa				R/W Sup:	\$60	23-24		6/30/2025
0419000027	Maintenance Station by demolishing				Con Sup:	\$1,633	24-25	Begin Con:	2/3/2026
	the old facility and constructing the	Su	ubtotal:	\$13,335		\$4,259			
New	new one.	To	otal Proje	ct Cost:	:	\$17,594			

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	3,236.0	3,236.0	Square feet
Post Condition	27,000.0	0.0	0.0	27,000.0	Square feet

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation	Milestones	
•			•		• • •		

Sonoma Cour	nty	
R/W:	\$11,768 PA&ED:	\$24,456
Const:	\$167,543 PS&E:	\$36,050
	R/W Sup:	\$2,873
	Con Sup:	\$38,920
Subtotal:	\$179,311	\$102,299
Total (Capi	tal + Support):	\$281,610

# 2022 SHOPP Project List Stanislaus

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocatio FY		tones
COLLISION REDUCTION	<u>ON</u>								
10-Stanislaus-108 33.4 3490 1019000165	In Riverbank, at Claus Road intersection. Intersection improvements.	1K840 2023-24	R/W: Con:	\$801 \$2,965	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,611 \$314	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	11/11/2022 1/22/2024 4/3/2024 2/7/2025
Carryover			btotal: tal Projec	\$3,766 ct Cost:		\$4,833 <b>\$8,599</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 11 Collision(s) reduced

10-Stanislaus-99 M18.5 /R20.4	In Modesto, from Carpenter Road to north of Beckwith Road. Widen three	1H350 2025-26	R/W: Con:	\$289 \$22,849	PA&ED: PS&E:		22-23 24-25	.,	7/12/2024 12/3/2025
3296 1018000039	onramps and one offramp, replace quardrail, and construct retaining			•	R/W Sup: Con Sup:	\$371 \$3,889	24-25 25-26	RTL: Begin Con:	2/1/2026 9/13/2026
New	walls and Maintenance Vehicle Pullouts (MVP).	-	iubtotal: iotal Proje	\$23,138 ct Cost:		\$7,859 <b>30,997</b>			

**Program** 201.015 Collision Severity Reduction

Project Output(s) 29 Collision(s) reduced

# 2022 SHOPP Project List Stanislaus

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Caj	oital	Supp		COS Allocatio FY	on Milestones
MANDATES								
10-Stanislaus-99 R14.9 3475 1017000187	In Modesto, near Zeff Road Undercrossing. Construct stormwater Best Management Practices (BMPs).	1H600 2022-23	R/W: Con:	\$1,061	PA&ED: PS&E: R/W Sup: Con Sup:	\$416 \$938 \$38 \$691	Prior Prior Prior 22-23	PA&ED: 8/2/2021 R/W Cert: 3/1/2023 RTL: 4/14/2023 Begin Con: 12/15/2023
Carryover			Subtotal: <b>Total Projec</b>	\$1,061 :t Cost:		\$2,083 <b>\$3,144</b>		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 19.0 Acre(s) treated/pollutant

## 2022 SHOPP Project List Stanislaus

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Cap	oital	Supp		COS Allocatio FY	on Milestones
BRIDGE PRESERVATION	<u>NC</u>							
10-Stanislaus-5 10.3 /25.5 3420 1017000190	Near Patterson, from Fink Road Undercrossing No. 38-0114L to Khaksa Road Undercrossing No. 38-0127L/R at various locations. Rehabilitate bridge		R/W: Con:	\$22 \$9,814		\$894 \$1,947 \$15 \$1,919	Prior Prior Prior 22-23	PA&ED: 8/26/2021 R/W Cert: 3/28/2023 RTL: 4/28/2023 Begin Con: 11/30/2023
Carryover	decks with concrete overlay, replace joint seals and/or approach slabs.		Subtotal: <b>Total Projec</b>	\$9,836 t Cost:	:	\$4,775 <b>\$14,611</b>		

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 20 Bridge(s)

<u>Primary Asset</u>					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	10,377.0	65,281.0	75,658.0	Square feet
Post Condition	75,658.0	0.0	0.0	75,658.0	Square feet
<u>Bridge Health</u>		ing Condition		<u>ion</u>	
Bridge No. 38-0114	L	Poor	Good		
Bridge No. 38-0115	L	Fair	Good		
Bridge No. 38-0115	R	Good	Good		
Bridge No. 38-0116	L	Poor	Good		
Bridge No. 38-0116	R	Good	Good		
Bridge No. 38-0118	L	Good	Good		
Bridge No. 38-0118	R	Good	Good		
Bridge No. 38-0119	L	Good	Good		
Bridge No. 38-0119	R	Good	Good		
Bridge No. 38-0120	L	Good	Good		
Bridge No. 38-0120	R	Good	Good		
Bridge No. 38-0122	L	Good	Good		
Bridge No. 38-0122	R	Good	Good		
Bridge No. 38-0123	L	Good	Good		
Bridge No. 38-0123	R	Good	Good		
Bridge No. 38-0125	R	Fair	Good		
Bridge No. 38-0126	L	Poor	Good		
Bridge No. 38-0126	S	Good	Good		
Bridge No. 38-0127	L	Good	Good		
Bridge No. 38-0127	R	Good	Good		

# 2022 SHOPP Project List Stanislaus

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Co	pital	Support	CO Alloco	ıtion
10-Stanislaus-4 7.3 3526 1020000178	Near Copperopolis, at Hoods Creek Bridge No. 38-0041. Replace bridge.	1H230 2025-26	R/W: Con:	\$1,980 \$9,012	PS&E: \$2	2,438 24-2 \$490 24-2	25 R/W Cert: 3/31/2026
New			Subtotal: I <b>otal Proje</b>	\$10,992 ct Cost:		3,377 <b>7,369</b>	

**Program** 201.111 Bridge Scour Mitigation

Project Output(s) 1 Bridge(s)

**Primary Asset** 

(Scour)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	2,626.0	2,626.0	Square feet
Post Condition	2,626.0	0.0	0.0	2,626.0	Square feet
<b>Bridge Health</b>					
Bridge No. 38-0041		Fair	Good		

#### **MOBILITY**

10-Stanislaus-99	In Stanislaus and San Joaquin	1F970	R/W:	\$607	PA&ED:	\$1,100	Prior	PA&ED:
R4.5 /R23.3	Counties, on various routes at various	2023-24	Con:	\$7,855	PS&E:	\$1,420	Prior	R/W Cert:
3443	locations. Install Transportation				R/W Sup:	\$250	Prior	RTL:
1018000283	Management System (TMS) elements,				Con Sup:	\$1,720	23-24	Begin Con:
	and enhance highway worker safety.		Subtotal:	\$8,462		\$4,490		
Carryover			Total Projec	ct Cost:		\$12,952		

**Program** 201.315 Transportation Management Systems

**Project Output(s)** 69 Field element(s)

**Primary Asset** 

	Good	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0%	100.0%	36	Field element(s)
Post Condition	100.0%	0.0%	69	Field element(s)

6/17/2022 3/1/2024 5/3/2024 1/6/2025

# 2022 SHOPP Project List Stanislaus

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	ıpital	Supp		COS Allocatio FY		stones
ROADSIDE PRESERVA	ATION								
10-Stanislaus-5 27.0 /27.4 3144 1014000097	Near Westley, at the Westley Safety Roadside Rest Area (SRRA). Replace SRRA buildings.	1C270 2022-23	R/W: Con:	\$17 \$17,166		\$529 \$15 \$9,203	Prior	R/W Cert:	8/19/2022
Carryover		-	Subtotal: <b>Iotal Proje</b>	\$17,183 ct Cost:		\$9,747 <b>\$26,930</b>			

**Program** 201.250 Safety Roadside Rest Area Restoration

Project Output(s) 2 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	0.0	2.0	2.0	Each
Post Condition	2.0	0.0	0.0	2.0	Each

#### **FACILITIES**

10-Stanislaus-99 R16.8 3527 1020000182	In Modesto, at the Modesto Maintenance Station (908 North Emerald Avenue). Reconstruct crew building and construct a new office	1M430 2025-26	R/W: Con:	\$281 \$29,233	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,091 \$65	22-23 23-24 23-24 25-26	R/W Cert: 3/24/2026
New	building, storage building, mechanic shop, canopies, and a Zero Emission Vehicle (ZEV) charging station.	7	Subtotal: <b>Iotal Proje</b> o	\$29,514 ct Cost:		\$6,698 <b>\$36,212</b>		

**Program** 201.352 Maintenance Facilities

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	20,818.0	20,818.0	Square feet
Post Condition	20,818.0	0.0	0.0	20,818.0	Square feet

# 2022 SHOPP Project List Stanislaus

(\$1,000)



Dist-Co-Rte Post Mile					cos	
PPNO		EA			<b>Allocation</b>	
Project ID	Location/Description	Prog Year	Capital	Support	FY	Milestones

Stanislaus Cour	nty	
R/W:	\$3,997 PA&ED:	\$8,317
Const:	\$99,955 PS&E:	\$14,524
	R/W Sup:	\$1,558
	Con Sup:	\$24,463
Subtotal:	\$103,952	\$48,862
Total (Capi	tal + Support):	\$152,814

## 2022 SHOPP Project List Sutter

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		Support		COS Allocation FY	on Milestones	
COLLISION REDUCT	TION							
03-Sutter-99 25.0 / 26.0 8383 0319000070	Near Yuba City, from 0.6 mile south to 0.4 mile north of Oswald Road. Construct intersection improvements.	2024-25	R/W: Con:	\$745 \$9,300	PS&E: \$	\$620	22-23 22-23 24-25	PA&ED: 3/2/2023 R/W Cert: 12/2/2024 RTL: 2/3/2025 Begin Con: 6/16/2025
Carryover		-	Subtotal: Otal Proje	\$10,045 ct Cost:		4,540 <b>4,585</b>		

**Program** 201.010 Safety Improvements

Project Output(s) 24 Collision(s) reduced

03-Sutter-99	Near Live Oak, from 0.2 mile south of	0J910	R/W:	\$690	PA&ED:	\$1,160	Prior	PA&ED:	7/15/2022	
T35.8 /36.4	Encinal Road/Live Oak Boulevard to	2023-24	Con:	\$7,800	PS&E:	\$1,380	22-23	R/W Cert:	3/1/2024	
8385	0.1 mile north of Kent Avenue; also				R/W Sup:	\$430	22-23	RTL:	3/15/2024	
0320000040	from 0.1 mile south to 0.1 mile north of				Con Sup:	\$850	23-24	Begin Con:	8/1/2024	_
	Eager Road (PM R33.8/R34.0).		Subtotal:	\$8,490		\$3,820				
Carryover	Eliminate direct access to Route 99		Total Projec	t Cost:		\$12,310				
	from Encinal Road/Live Oak									
	Boulevard and improve the									
	intersection of Live Oak Boulevard									
	and Eager Road to enhance access									
	to Route 99 at the Eager Road		ļ	Program	201.010 \$	Safety Imp	proveme	ents		
	interchange.									
			Project C	otput(s)	57 (	Collision(s	s) reduce	ed		

# 2022 SHOPP Project List Sutter

(\$1,000)



Dist-Co-Rte Post Mile PPNO		EA			COS Allocation								
Project ID	Location/Description	Prog Year	Capital	Support	FY	Milestones							
	Sutter County												
			-										

Sutter County									
R/W:	\$1,435	PA&ED:	\$1,160						
Const:	\$17,100	PS&E:	\$3,530						
		R/W Sup:	\$1,050						
		Con Sup:	\$2,620						
Subtotal:	\$18,535		\$8,360						
Total (Cap	ital + Suppo	ort):	\$26,895						

## 2022 SHOPP Project List Tehama

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA ocation/Description Prog Year Capital		COS Allocat Support FY					
COLLISION REDUCTI	<u>ON</u>								
02-Tehama-99 4.2/4.8 3744 0219000044	Near Los Molinos, from 0.3 mile south to 0.3 mile north of South Avenue. Construct roundabout.	0J010 2023-24	R/W: Con:	\$2,147 \$7,350	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,430 \$180	Prior Prior Prior 23-24	PA&ED: R/W Cert: RTL: Begin Con:	5/2/2022 9/5/2023 10/31/2023 3/12/2024
Carryover		-	ubtotal: <b>otal Projec</b>	\$9,497 :t Cost:	:	\$4,910 <b>\$14,407</b>			

**Program** 201.010 Safety Improvements

Project Output(s) 20 Collision(s) reduced

#### **BRIDGE PRESERVATION**

02-Tehama-36	In Red Bluff, at East Sand Slough	4H710	R/W:	\$309	PA&ED:	\$990	Prior	PA&ED:	10/5/2022
41.9 /42.6	Bridge No. 08-0090 (PM 41.95),	2023-24	Con:	\$3,230	PS&E:	\$1,270	22-23	R/W Cert:	3/15/2024
3733	Samson Slough Bridge No. 08-0089				R/W Sup:	\$330	22-23	RTL:	3/29/2024
0219000010	(PM 42.24), and Paynes Creek Slough				Con Sup:	\$980	23-24	Begin Con:	10/8/2024
	Bridge No. 08-0088 (PM 42.5). Seismic	:	Subtotal:	\$3,539		\$3,570			_
Carryover	retrofit of three bridges.	,	Total Projec	t Cost:		\$7,109			

**Program** 201.113 Bridge Seismic Restoration

Project Output(s) 3 Bridge(s)

Primary Asset					
(Seismic)	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
Existing Condition	0.0	0.0	144,495.0	144,495.0	Square feet
Post Condition	144,495.0	0.0	0.0	144,495.0	Square feet
<u>Bridge Health</u>	<u>Existir</u>	ng Conditio	n Post Condi	<u>tion</u>	
Bridge No. 08-0088		Fair	Fair		
Bridge No. 08-0089		Fair	Fair		
Bridge No. 08-0090		Fair	Fair		

## 2022 SHOPP Project List Tehama

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cap	oital	Supp		COS Illocation FY	on Milest	ones
02-Tehama-5 R12.2 3861 0221000165	Near Corning, at Thomes Creek Bridge No. 08-0165. Apply polyester concrete overlay to bridge deck, replace joint seals, repair unsound	3J030 2022-23	R/W: Con:	\$12 \$4,130	PA&ED: PS&E: R/W Sup: Con Sup:	\$220 \$500 \$40 \$570	Prior 22-23 22-23 22-23	PA&ED: 7 R/W Cert: RTL: 3 Begin Con: 7	1/18/2023 3/15/2023
Carryover	concrete, and upgrade guardrail.  (Bridge Deck Preservation)	_	ubtotal: <b>otal Projec</b>	\$4,142 t Cost:		\$1,330 <b>\$5,472</b>			

**Program** 201.119 Bridge Preventative Maintenance

Project Output(s) 1 Bridge(s)

**Primary Asset** 

(Bridge Health) <u>Fair</u> **Quantity** Unit <u>Good</u> <u>Poor</u> **Existing Condition** 0.0 0.0 136,250.0 136,250.0 Square feet Post Condition 0.0 136,250.0 0.0 136,250.0 Square feet **Bridge Health Existing Condition Post Condition** Bridge No. 08-0165 Poor Fair

#### **ROADWAY PRESERVATION**

02-Tehama-36	Near Red Bluff, from 0.8 mile east of	4H020	R/W:	\$164	PA&ED:	\$1,140	Prior	PA&ED: 3/2/2022
20.0 /39.7	Salt Creek Bridge to Baker Road.	2022-23	Con:	\$21,630	PS&E:	\$1,410	Prior	R/W Cert: 3/15/2023
3719	Rehabilitate pavement, upgrade				R/W Sup:	\$220	Prior	
0218000069	guardrail and signs, add lighting, and				Con Sup:	\$1,470	22-23	Begin Con: 9/12/2023
	rehabilitate drainage systems.	S	ubtotal:	\$21,794		\$4,240		
Carryover		Total Project Cost:			\$26,034			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 37.7 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	37.7	0.0	37.7	Lane mile(s)
Post Condition	37.7	0.0	0.0	37.7	Lane mile(s)

## 2022 SHOPP Project List Tehama





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Cal	pital	Supp		COS Allocatio FY		stones
02-Tehama-99 0.0 /12.5 3707 0218000039	Near Los Molinos, from Butte County line to south of Los Molinos Creek Bridge. Rehabilitate pavement, upgrade guardrail and Transportation	3H770 2023-24	R/W: * Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$2,060 \$810	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	2/1/2023 3/7/2024 3/22/2024 9/27/2024
Carryover	Management System (TMS) elements, upgrade facilities to meet Americans with Disabilities Act (ADA) standards, rehabilitate drainage systems, and widen shoulders.	To * (	btotal: tal Projec Construct uthorized			\$8,020 <b>\$41,774</b> Construct	ion Supp	oort phases a	are NOT
	(G13 Contingency)			Program	201.121 F	avemen	it Rehab	ilitation (CAP	°M)
			Project C	Output(s)	24.1 L	ane mile	(s)		

Pri	mc	ıry	Ass	et

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	24.1	0.0	24.1	Lane mile(s)
Post Condition	24.1	0.0	0.0	24.1	Lane mile(s)

### RO

OADSIDE PRESERVA	ATION								
02-Tehama-5 42.0 3774 0219000167	Near Cottonwood, at Cottonwood Creek Bridge; also near Los Molinos on Route 99, north of Toomes Creek Bridge (PM 8.4). Transfer two	0J840 2024-25	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$670 \$150 \$320	22-23 24-25 24-25	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2024 6/4/2025 N/A N/A
New	mitigation site properties to third party entity for permanent stewardship responsibility. Transfer will relieve the Department of ongoing maintenance on lands that were used to meet environmental		Subtotal: <b>Total Projec</b>	\$3,574 at Cost:		\$1,140 <b>\$4,714</b>			
	commitments for completed highway projects.		I	Program		Roadside Relinquish		ement (Mitigo	ation Site
			Project C	output(s)	2 L	ocation(	s)		

# 2022 SHOPP Project List Tehama



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocation FY	Milestones
		Tehama C	ounty			

Tehama Cour	nty	
R/W:	\$6,950 PA&ED:	\$6,160
Const:	\$69,350 PS&E:	\$6,820
	R/W Sup:	\$1,900
	Con Sup:	\$8,330
Subtotal:	\$76,300	\$23,210
Total (Capi	tal + Support):	\$99,510

# 2022 SHOPP Project List Trinity

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		stones
ROADWAY PRESERV	/ATION								
02-Trinity-3 67.7 /T85.06 3768 0219000157	Near Coffee Creek, from Coffee Creek Bridge to Siskiyou County line. Rehabilitate pavement, pave ditches, upgrade bridge rails,	0J760 2024-25	R/W: Con:	\$657 \$20,130	PA&ED: PS&E: R/W Sup: Con Sup:	\$230	22-23 23-24 23-24 24-25	PA&ED: R/W Cert: RTL: Begin Con:	4/15/2025 5/1/2025
New	guardrails, drainage systems, signs, and Transportation Management System (TMS) elements, and develop disposal sites.	To	ubtotal: otal Proje	\$20,787 ct Cost:		\$3,810 <b>\$24,597</b>			
				Program	201.121 F	aveme	nt Rehab	ilitation (CAI	PM)

Project Output(s)

Primary Asset  Existing Condition  Post Condition	<b>Good</b> 0.0 21.7	<b>Fair</b> 21.7 0.0	<b>Poor</b> 0.0 0.0	<b>Quan</b> 21. 21.	7 Lo	n <mark>it</mark> ane mile(s) ane mile(s)					
02-Trinity-299 8.3 / 15.0 3752 0219000133	of Gray ( of Mill Cr	rnt Ranch, fr Creek Road eek Road. F	to 1.3 miles Rehabilitate	s east	0J530 2025-26	R/W: Con:	\$95 \$9,590	PA&ED: PS&E: R/W Sup: Con Sup:	\$740 \$270	22-23 24-25 24-25 25-26	 10/4/2024 12/4/2025 2/2/2026 6/3/2026
New		rement mark ate drainag	0 .	-		Subtotal: Total Project	\$9,685 ct Cost:		\$3,900 <b>\$13,585</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

21.7 Lane mile(s)

Project Output(s) 13.2 Lane mile(s)

Primary Asset					
rimary Asser	Good	<u>Fair</u>	<u>Poor</u>	Quantity	<u>Unit</u>
<b>Existing Condition</b>	0.0	13.2	0.0	13.2	Lane mile(s)
Post Condition	13.2	0.0	0.0	13.2	Lane mile(s)

# 2022 SHOPP Project List Trinity

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	pital	Supp		COS Allocatio FY		stones
02-Trinity-299 15.0 /25.7 3701 0218000011	Near Del Loma, from 1.0 mile east of Trinity River Bridge to west of Prairie Creek Road. Rehabilitate pavement, upgrade guardrail and Transportation	3H700 2023-24	R/W: Con:	\$78 \$18,790	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,360 \$70	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con:	5/3/2022 7/3/2023 8/28/2023 1/2/2024
Carryover	Management System (TMS) elements, widen lanes to make standard, and rehabilitate drainage systems.	7	Subtotal: <b>Total Proje</b>	\$18,868 ct Cost:		\$4,470 <b>\$23,338</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 21.3 Lane mile(s)

<b>Primary Asset</b>												
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quan</u>	tity <u>Uni</u>	<u>t</u>						
Existing Condition	0.0	21.3	0.0	21.3	3 La	ne mile(s)						
Post Condition	21.3	0.0	0.0	21.3	3 La	ne mile(s)						
02-Trinity-299	Near We	averville an	d Douglas C	City,	4H750	R/W:	\$209	PA&ED:	\$1,580	22-23	PA&ED:	10/7/2024
49.0 / 72.0	from 0.3	mile east of	Glennison (	Gap :	2025-26	Con:	\$6,400	PS&E:	\$1,250	24-25	R/W Cert:	12/7/2025
3735	Road/Je	nnings Road	d to 0.2 mile	west				R/W Sup:	\$360	24-25	RTL:	2/1/2026
0219000058		_	e. Rehabilita					Con Sup:	\$1,240	25-26	Begin Con:	5/31/2026
	drainage	e systems.				Subtotal:	\$6,609		\$4,430			
New						Total Projec	t Cost:		\$11,039			

**Program** 201.151 Drainage System Restoration

71 Culvert(s) (ea) Project Output(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	44.3	2,880.9	3,178.4	6,103.6	Linear feet
Post Condition	6,056.7	0.0	0.0	6,056.7	Linear feet

Trinity Count	y			
R/W:	\$1,039 PA&ED:	\$5,010		
Const:	\$54,910 PS&E:	\$4,410		
	R/W Sup:	\$930		
	Con Sup:	\$6,260		
Subtotal:	\$55,949	\$16,610		
Total (Capito	Total (Capital + Support):			





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital			Support	COS Allocati FY	on Milestones	
COLLISION REDUCT					ooppon.			
06-Tulare-190 11.3 /11.5 7033 0619000232	Near Porterville, from 0.1 mile west to 0.1 mile east of Rockford Road. Construct roundabout.	1A310 2023-24	R/W: Con:	\$750 \$4,200	PA&ED: \$1,400 PS&E: \$1,550 R/W Sup: \$850 Con Sup: \$1,350	) Prior ) Prior	PA&ED: 1/5/2022 R/W Cert: 10/7/2023 RTL: 10/15/2023 Begin Con: 3/30/2024	
Carryover			obtotal: otal Projec	\$4,950 ct Cost:	\$5,150 <b>\$10,10</b> 0			

**Program** 201.010 Safety Improvements

Project Output(s) 23 Collision(s) reduced

Carryover	and upgrade striping, pavement markings, and roadside signs.	-	ubtotal: otal Projec	\$1,980 et Cost:		\$2,290 <b>\$4,270</b>		•	
0620000062	rumble strips, replace Transportation  Management System (TMS) elements				Con Sup:	\$670		Begin Con:	
7060				•	R/W Sup:	\$5	22-23	RTI ·	4/24/2023
06-Tulare-201 0.0 /4.9	Near Kingsburg, from east of Madsen Avenue to Road 56. Install centerline	1A540 2022-23	R/W: Con:	\$130 \$1,850	PA&ED: PS&E:	\$800 \$815	Prior 22-23	R/W Cert:	5/10/2022 4/1/2023
0/ Tulena 001	No and Kinamaha man franca a mak a f Nombana	1 4 5 40	D /\A/+	¢120	DA O ED.	<b>#000</b>	Duian	D 4 0 ED	E /10 /0000

**Program** 201.010 Safety Improvements

Project Output(s) 7 Collision(s) reduced

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Supp		COS Allocatio FY		stones
ROADWAY PRESERV	ATION								
06-Tulare-216 R0.0 /2.6 6696 0618000012	In and near Visalia, from Route 198 to east of North McAuliff Street. Rehabilitate roadway by replacing distressed asphalt, provide non-	0W900 2022-23	R/W: Con:	\$1,500 \$16,900		\$1,900 \$700	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	5/3/2023
Carryover	motorized transportation facilities and bring Americans with Disabilities Act (ADA) facilities to current standards.		Subtotal: \$18,40  Total Project Cost:		\$7,900 <b>\$26,300</b>				
				Program	201.120 R	?oadwa\	/ Rehabil	litation (3R)	

Project Output(s)

Existing Condition	<b>Good</b> 0.0	<u>Fair</u> 5.4	<u><b>Poor</b></u> 1.0	Quantity 6.4	<u>Unit</u> Lane mile(s)					
Post Condition	6.4	0.0	0.0	6.4	Lane mile(s)					
06-Tulare-63 5.8 /L7.97 7008 0619000009	Avenue t	to Route 198 nt, upgrade	of Caldwell  3. Rehabilitate Transportation (TMS) eleme	n	.,	\$365 \$11,800	\$2,350 \$1,000	Prior Prior Prior 22-23	PA&ED: R/W Cert: RTL: Begin Con:	6/29/2021 3/1/2023 3/6/2023 8/30/2023
Carryover	replace s	signs, and u cans with Di	pgrade faciliti sabilities Act		Subtotal: <b>Total Proje</b>	\$12,165 ect Cost:	\$7,070 <b>\$19,235</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

6.4 Lane mile(s)

Project Output(s) 18.5 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	1.9	15.4	1.2	18.5	Lane mile(s)
Post Condition	18.5	0.0	0.0	18.5	Lane mile(s)





		( 7	,,,,,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Miles	tones
06-Tulare-99 0.0 /13.5 6963 0617000307	Near Earlimart, from County line Road Overcrossing to 0.7 mile north of Court Avenue Overcrossing. Rehabilitate roadway, construct	0W790 2023-24	R/W: * Con:	\$225 \$56,800 *	PA&ED: PS&E: R/W Sup: Con Sup:	\$4,450 \$400	Prior 22-23 22-23 23-24	PA&ED: R/W Cert: RTL: Begin Con: 1	5/5/2023 4/2/2024 5/3/2024 0/14/2024
Carryover	median concrete barrier, replace signs, rehabilitate drainage systems,		ubtotal: <b>otal Proje</b>	\$57,025 ct Cost:		\$17,310 <b>\$74,335</b>			
	upgrade Transportation  Management System (TMS) elements,  and replace signs.	* Construction Capital and * Construction Support phases are ts, authorized  SB1 Baseline Agreement Required							
	(G13 Contingency)			Program	201.122 R	Roadway	/ Rehabil	litation (2R)	
			Project (	Output(s)	51.7 L	ane mile	e(s)		

<b>Primary Asset</b>	
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	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>							
<b>Existing Condition</b>	36.2	15.5	0.0	51.7	Lane	mile(s)						
Post Condition	51.7	0.0	0.0	51.7	Lane	e mile(s)						
06-Tulare-99	In the cit	y of Tulare, f	rom Paige	0W	910	R/W:	\$500	PA&ED:	\$1,800	Prior	PA&ED:	12/1/2021
27.6 /30.6	Avenue	to Prosperity	Avenue	202	3-24	* Con:	\$28,500	PS&E:	\$2,500	Prior	R/W Cert:	11/1/2023
6944	Overcros	sing. Rehab	oilitate roadv	vay,				R/W Sup:	\$90	Prior	RTL:	11/2/2023
0618000011	upgrade	lighting and	d Transportat	ion			*	Con Sup:	\$4,000	23-24	Begin Con:	6/3/2024
	Manage	ment Systen	n (TMS) elem	ents,	Su	btotal:	\$29,000		\$8,390			
Carryover	replace s	signs, rehabi	ilitate draina	ge	To	tal Proje	ct Cost:		\$37,390			
	systems, worker so	and enhand afety.	ce highway	* Construction Capital and * Construauthorized						ion Supp	oort phases o	are NOT
	(G13 Co	ntingency)										

Program 201.122 Roadway Rehabilitation (2R)

**Project Output(s)** 12.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	12.0	0.0	12.0	Lane mile(s)
Post Condition	12.0	0.0	0.0	12.0	Lane mile(s)





Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	ıpital	Supp		COS Allocatio FY	on Milestones
06-Tulare-99 20.2 /R53.9 6967 0618000044	In and near the city of Tulare, from 0.7 mile north of Avenue 152 Overcrossing to Fresno County line (PM 20.2/R53.939) at various	0X250 2023-24	R/W: Con:	\$150 \$9,900		\$2,350 \$610	Prior 22-23 22-23 23-24	PA&ED: 10/5/2022 R/W Cert: 4/1/2024 RTL: 4/15/2024 Begin Con: 11/1/2024
Carryover	locations. Rehabilitate drainage systems.	_	ubtotal: otal Proje	\$10,050 <b>ct Cost</b> :		\$7,920 <b>\$17,970</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 102 Culvert(s) (ea)

Pri	mary	Asset

Existing Condition Post Condition	<b>Good</b> 514.1 9,821.2	<b>Fair</b> 3,605.6 0.0	<b>Poor</b> 5,701.5 0.0	<b>Quantity</b> 9,821.2 9,821.2	<u>Unit</u> Linear feet Linear feet					
06-Tulare-198 0.0 / 44.0 7015 0618000045	line to e Boundar	, .		,	•	\$337 \$11,548	PA&ED: PS&E: R/W Sup: Con Sup:	\$3,298 \$1,759	Prior Prior Prior 22-23	PA&ED: 4/20/202 R/W Cert: 5/24/202 RTL: 5/30/202 Begin Con: 2/1/202
Carryover					Subtotal: <b>Total Proje</b>	\$11,885 ect Cost:		\$11,599 <b>\$23,484</b>		

**Program** 201.151 Drainage System Restoration

Project Output(s) 148 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	5,248.9	7,071.8	12,320.7	Linear feet
Post Condition	12,320.7	0.0	0.0	12,320.7	Linear feet





			, ,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ır Ca	pital	Supp		COS Allocatio FY		stones
06-Tulare-245 0.0 / 33.0 6959 0618000016	Near Visalia, from Route 198 to Fresno County line at various locations. Rehabilitate drainage systems.	0X070 2024-25	R/W: Con:	\$186 \$10,970		\$1,651 \$1,095	Prior 22-23 22-23 24-25	PA&ED: R/W Cert: RTL: Begin Con:	4/1/2023 4/1/2025 4/15/2025 3/3/2026
Carryover			Subtotal: <b>Total Proje</b>	\$11,156 ct Cost:		\$7,822 <b>\$18,978</b>			

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 157 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	6,621.0	6,621.0	Linear feet
Post Condition	6,621.0	0.0	0.0	6,621.0	Linear feet

Tulare Coun	Tulare County						
R/W:	\$4,143 PA&ED:	\$19,350					
Const:	\$152,468 PS&E:	\$20,864					
	R/W Sup:	\$6,509					
	Con Sup:	\$28,728					
Subtotal:	\$156,611	\$75,451					
Total (Capit	tal + Support):	\$232,062					

## 2022 SHOPP Project List Tuolumne

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID  ROADWAY PRESERVA		EA Prog Yeo	ır Cap	oital	Supp		COS Allocatio FY	on Milestones
10-Tuolumne-120 R3.4 /R39.8 3411 1017000179	Near Groveland, from 4.7 miles west of La Grange Road to west of Ferretti Road; also in Calaveras County, on Route 26 and in Tuolumne County, on	1F250 2023-24	R/W: Con:	\$247 \$2,776	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,181 \$251	Prior 22-23 22-23 23-24	PA&ED: 8/19/2022 R/W Cert: 3/7/2024 RTL: 4/8/2024 Begin Con: 10/10/2024
Carryover	Route 108 at various locations. Rehabilitate drainage systems.	:	Subtotal: <b>Total Projec</b>	\$3,023 t Cost:		\$3,921 <b>\$6,944</b>		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 40 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	0.0	1,967.7	1,967.7	Linear feet
Post Condition	1,967.7	0.0	0.0	1,967.7	Linear feet

Tuolumne County									
R/W:	\$247 PA&ED:	\$1,182							
Const:	\$2,776 PS&E:	\$1,181							
	R/W Sup:	\$251							
	Con Sup:	\$1,307							
Subtotal:	\$3,023	\$3,921							
Total (Capito	al + Support):	\$6,944							

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Mile NO EA		Supp	Allo		COS Allocation FY Milestone			
MAJOR DAMAGE (P	ERMANENT RESTORATION)								
07-Ventura-118 12.0 /13.4 5705 072000023	Near Somis, from Sand Canyon Road to east of Balcom Canyon Road. Slope repair due to storm damage.	36970 2022-23	R/W: Con:	\$724 \$26,721		\$2,886 \$964	Prior	PA&ED: R/W Cert: RTL: Begin Con:	2/7/2023
Carryover			Subtotal: <b>Total Proje</b>	\$27,445 <b>ct Cost</b> :		\$12,099 <b>\$39,544</b>			

**Program** 201.131 Permanent Restoration

Project Output(s) 1 Location(s)

**MANDATES** 

07-Ventura-23

0.0 /24.2

5391

0718000141

Carryover

34840 R/W: In and near Thousand Oaks, \$628 PA&ED: \$2,264 Prior PA&ED: 3/30/2022 2023-24 PS&E: \$2,051 Prior R/W Cert: 2/28/2024 Moorpark, and Fillmore, from the Los Con: \$2,477 22-23 R/W Sup: \$375 RTL: 3/29/2024 Angeles County line to Route 126. Con Sup: \$1,724 23-24 Begin Con: 12/30/2024 Construct stormwater Best Management Practices (BMPs). \$3,105 \$6,414 Subtotal: \$9,519 **Total Project Cost:** 

**Program** 201.335 Storm Water Mitigation

Project Output(s) 16.1 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Cap	oital	Supp		COS Allocation FY	on Milestones
07-Ventura-33 T5.7 / 27.0 5508 0719000009	In and near Ojai, from Casitas Vista Road to 1.2 mile north of Rose Valley Road. Construct stormwater Best Management Practices (BMPs).	35520 2023-24	R/W: Con:	\$203 \$3,154	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,884 \$199	Prior Prior Prior 23-24	PA&ED: 12/30/2021 R/W Cert: 9/29/2023 RTL: 10/30/2023 Begin Con: 7/30/2024
Carryover	- , ,		Subtotal: <b>Total Projec</b>	\$3,357 t <b>Cost:</b>		\$6,001 <b>\$9,358</b>		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 10.8 Acre(s) treated/pollutant

07-Ventura-33	Near Wheeler Springs, from 1.2 miles	35680	R/W:	\$427	PA&ED:	\$1,705	Prior	PA&ED: 9/30/2021
27.0 /42.9	north of Rose Valley Road to north of	2023-24	Con:	\$3,132	PS&E:	\$1,728	Prior	R/W Cert: 7/15/2023
5523	Pine Mountain Ridge Road; also near				R/W Sup:	\$587	Prior	RTL: 8/22/2023
0719000031	Oxnard, on Route 232 from 0.5 mile				Con Sup:	\$1,338	23-24	Begin Con: 3/25/2024
	north of Central Avenue to Route 118	Su	btotal:	\$3,559		\$5,358		
Carryover	(PM R3.1/R4.1). Construct stormwater	To	tal Projec	t Cost:		\$8,917		
	Rest Management Practices (RMPs)							

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 9.9 Acre(s) treated/pollutant





		( )	, ,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Caş	oital	Supp		COS Allocatio FY	on Milestones
07-Ventura-101 22.0 /R25.3 5391 0719000358	In and near the cities of Oxnard and Ventura, from Vineyard Avenue to 0.6 mile north of Victoria Avenue. Install stormwater treatment Best	36760 2025-26	R/W: Con:	\$78 \$2,996	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,962 \$82	22-23 23-24 23-24 25-26	PA&ED: 1/30/2024 R/W Cert: 10/18/2025 RTL: 11/10/2025 Begin Con: 8/17/2026
New	Management Practices (BMPs), including a Design Pollution Prevention Infiltration Area (DPPIA), bioswales, biostrips, and a Gross Solids Removal Device (GSRD).		Subtotal: <b>Total Projec</b>	\$3,074 t Cost:		\$4,127 <b>\$7,201</b>		
			ı	Program	201.335 S	itorm Wa	ıter Mitig	ation
			Project O	utput(s)	15.7 A	Acre(s) tr	eated/p	ollutant

07-Ventura-126 R13.2 /R34.5 5519 0719000023	In and near Santa Paula and Fillmore, from South Hallock Drive to the Los Angeles County line. Construct stormwater Best Management	35650 2023-24	R/W: Con:		PA&ED: PS&E: R/W Sup: Con Sup:	\$3,090 \$357	Prior Prior Prior 23-24	PA&ED: 12/30/2021 R/W Cert: 8/30/2023 RTL: 9/29/2023 Begin Con: 4/30/2024
	Practices (BMPs)	S	ubtotal:	\$5,718		\$8,074		_
Carryover		To	otal Projec	t Cost:	•	13,792		

**Program** 201.335 Storm Water Mitigation

**Project Output(s)** 59.7 Acre(s) treated/pollutant

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Co	pital	Supp		COS Allocatio FY	on Milestones
BRIDGE PRESERVATION	<u>ON</u>							
07-Ventura-1 4.4 /4.8 5614 0719000268	Near Malibu, from Sycamore Canyon Road to 0.4 mile north of Sycamore Canyon Road. Replace bridge and construct secant wall to stabilize	36010 2024-25	R/W: Con:	\$565 \$41,998		\$4,094 \$661	22-23	PA&ED: 12/30/2022 R/W Cert: 11/27/2024 RTL: 12/13/2024 Begin Con: 7/1/2025
Carryover	erosion.		Subtotal: <b>Total Proje</b>	\$42,563 ct Cost:		\$13,781 <b>\$56,344</b>		
			SB1 Baselir		ment Requ	ired		
			Project (	Program Output(s)	201.110 B	ridge M sridge(s)	ajor Reho	abilitation

<b>Primary Asset</b>											
(Bridge Health)	<u>Good</u>	<u>Fair</u>	Poor (	Quantity	<u>Unit</u>						
<b>Existing Condition</b>	0.0	0.0	4,844.0	4,844.0	Square feet						
Post Condition	6,438.0	0.0	0.0	6,438.0	Square feet						
<u>Bridge Health</u>	<u>Existin</u>	g Condition	Post Conditio	<u>n</u>							
Bridge No. 52-0011		Poor	Good								
07-Ventura-1	Near the	city of Ventu	ura, at Ventur	a 3196	60 R/W:	\$4,378	PA&ED:	\$1,200	Prior	PA&ED:	6/26/2019
21.5	Overhead	d No. 52-004	0. Replace	2022-	-23 Con:	\$28,096	PS&E:	\$2,500	Prior	R/W Cert:	1/23/2023
4972	bridge.						R/W Sup:	\$540	Prior	RTL:	2/1/2023
0716000025	_						Con Sup:	\$5,247	22-23	Begin Con:	9/21/2023
					Subtotal:	\$32,474		\$9,487			
Carryover					Total Proje	ct Cost:		\$41,961			

Program 201.110 Bridge Major Rehabilitation

Project Output(s) 1 Bridge(s)

**Primary Asset** (Bridge Health) <u>Good</u> <u>Fair</u> <u>Poor</u> **Quantity** Unit **Existing Condition** 0.0 27,373.0 0.0 27,373.0 Square feet Post Condition 34,669.0 0.0 0.0 34,669.0 Square feet **Bridge Health Existing Condition** Post Condition Bridge No. 52-0040 Fair Good

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Ca	ıpital	Supp		COS Allocatio FY		tones
ROADWAY PRESERV	<u>ATION</u>								
07-Ventura-23 T11.6 /17.8 5626 0719000290	In and near Moorpark, from Route 23 to Shekell Road. Rehabilitate pavement, upgrade guardrail and census stations, and upgrade facilities	36160 2025-26	R/W: Con:	\$712 \$13,678		\$836 \$2,588 \$787 \$2,609	22-23 23-24 23-24 25-26	R/W Cert:	2/18/2026
New	to Americans with Disabilities Act (ADA) standards.		Subtotal: <b>Iotal Proje</b>	\$14,390 ct Cost:		\$6,820 <b>\$21,210</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 12.8 Lane mile(s)

<b>Primary</b>	<b>Asset</b>
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Existing Condition Post Condition	<b>Good</b> 0.0 12.8	<u>Fair</u> 11.9 0.0	<b>Poor</b> 0.8 0.0	<b>Quantity</b> 12.7 12.8	Unit Lane mile(s) Lane mile(s)				
07-Ventura-33 6.3 /13.5 5619 0719000279	Parkview Rehabilit	ate paveme	n south of th of Foothill ent, upgrade signals, install		•	\$3,515 \$18,325	\$3,057 \$2,483	22-23 23-24 23-24 25-26	R/W Cert: 2/18/2026
New	pedestric facilities	an crossings,	and upgrad s with Disabil	е	Subtotal: <b>Total Proje</b>	\$21,840 ct Cost:	\$9,941 <b>\$31,781</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 18.0 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	18.0	0.0	18.0	Lane mile(s)
Post Condition	18.0	0.0	0.0	18.0	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocatio FY	on Milestones
07-Ventura-34 6.3 /17.7 5515 0719000019	In and near Camarillo, from Rice Avenue to Route 118 (PM 17.663). Rehabilitate pavement, upgrade guardrail, and upgrade facilities to	35590 2023-24	R/W: * Con:	\$484 \$26,040 *		\$3,464 \$2,125	Prior 22-23 22-23 23-24	PA&ED: 5/24/2022 R/W Cert: 4/15/2024 RTL: 5/15/2024 Begin Con: 2/19/2025
Carryover	Americans with Disabilities Act (ADA) standards.  (G13 Contingency)	Tc	ubtotal: otal Project Construc uthorized	tion Capi	\$	\$11,468 <b>\$37,992</b> Construc	tion Supp	port phases are NOT
				Program Output(s)		avemer		ilitation (CAPM)

<b>Primary Asse</b>	<u>†</u>
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	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
<b>Existing Condition</b>	0.0	22.5	0.0	22.5	Lane mile(s)						
Post Condition	22.5	0.0	0.0	22.5	Lane mile(s)						
07-Ventura-118 0.516 /15.6 5620 0719000289	Oxnard, 126 to M	ear the cities and Moorpa ontair Drive. nt, restore ero	rk, from Rout Rehabilitate		•	\$2,191 \$17,990	PA&ED: PS&E: R/W Sup: Con Sup:	\$2,586 \$2,091	22-23 23-24 23-24 25-26	R/W Cert:	1/23/2024 6/23/2026 6/30/2026 3/5/2027
New	pavement lane and facilities	ment, apply int markings, of bikeway, arto Americans	construct bik nd upgrade s with Disabili	e	Subtotal: <b>Total Proje</b>	\$20,181 ct Cost:		\$8,817 <b>\$28,998</b>			

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 32.1 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	32.1	0.0	32.1	Lane mile(s)
Post Condition	32.1	0.0	0.0	32.1	Lane mile(s)

(\$1,000)



			, 1					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Ca	pital	Supp		COS Allocatio FY	on Milestones
07-Ventura-118 15.6 /R17.9 5432 0718000204	In Moorpark, from Montair Drive to Spring Road. Rehabilitate pavement, upgrade guardrail, upgrade Transportation Management System	35170 2023-24	R/W: Con:	\$1,412 \$16,744		\$3,220 \$1,764	Prior Prior Prior 23-24	PA&ED: 2/1/2022 R/W Cert: 3/22/2024 RTL: 3/29/2024 Begin Con: 11/15/2024
Carryover	(TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	-	ubtotal: <b>otal Proje</b>	\$18,156 ct Cost:		\$8,864 <b>\$27,020</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 8.2 Lane mile(s)

Primary	Accat
rilliary	Maaci

Existing Condition Post Condition	<b>Good</b> 0.0 8.2	<b>Fair</b> 5.0 0.0	<b>Poor</b> 3.2 0.0	<b>Quantity</b> 8.2 8.2	Unit Lane mile(: Lane mile(:	•			
07-Ventura-150 31.3 /34.4 5353 0718000061	of Bridge 34.398).	d near Santa Paula, from north dge Road to Route 126 (PM 8). Rehabilitate pavement, ade facilities to Americans with		202	450 R/V 3-24 Co			Prior Prior Prior 23-24	PA&ED: 12/15/2021 R/W Cert: 2/15/2024 RTL: 3/15/2024 Begin Con: 11/8/2024
Carryover	rehabilita Manage	es Act (ADA) ate Transpor ment Systen rade guardi	tation n (TMS) elemei	nts,	Subtotal <b>Total Pro</b>	\$8,504 ject Cost:	\$7,813 <b>\$16,317</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 6.3 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	6.1	0.2	6.3	Lane mile(s)
Post Condition	6.3	0.0	0.0	6.3	Lane mile(s)

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY	on Milestones
07-Ventura-232 0.4 /R4.1 5373 0718000079	In and near Oxnard, from Route 101 to Route 118. Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA)	34680 2023-24	R/W: Con:	\$693 \$9,982		\$768 \$2,840 \$472 \$2,859	Prior Prior Prior 23-24	PA&ED: 12/30/2021 R/W Cert: 2/28/2024 RTL: 3/29/2024 Begin Con: 12/30/2024
Carryover	standards, and upgrade guardrail.		otal Proje	\$10,675 ct Cost:		\$6,939 <b>\$17,614</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 14.7 Lane mile(s)

<b>Primary Asset</b>											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quan</u>	tity <u>Uni</u>	<u>t</u>					
<b>Existing Condition</b>	0.0	13.2	1.5	14.7	7 La	ne mile(s)					
Post Condition	14.7	0.0	0.0	14.7	7 La	ne mile(s)					
07-Ventura-23	Near Fillm	nore, from B	sellevue Ave	nue	37630	R/W:	\$6	PA&ED:	\$952	22-23	PA&ED: 4/15/2023
22.5 /22.9	to Guibe	rson Road.	Rehabilitate	,	2024-25	Con:	\$4,685	PS&E:	\$1,758	22-23	R/W Cert: 3/25/2025
5801	trapezoio	dal earth ch	annels and					R/W Sup:	\$20	22-23	RTL: 4/15/2025
0721000094	upgrade	culverts.						Con Sup:	\$1,602	24-25	Begin Con: 12/16/2025
	. 0					Subtotal:	\$4,691		\$4,332		
New						Total Projec	t Cost:		\$9,023		

**Program** 201.151 Drainage System Restoration

**Project Output(s)** 6 Culvert(s) (ea)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	268.0	266.0	0.0	534.0	Linear feet
Post Condition	534.0	0.0	0.0	534.0	Linear feet

(\$1,000)



		(\$	\$1,000)			[altrans*
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Capital	Support	COS Allocation FY M	ilestones
MOBILITY						
07-Ventura-Var	In Ventura and Los Angeles Counties,		R/W: \$22		-	ED: 11/30/2021
5365	on various routes at various locations.  Upgrade and install new	2022-23	Con: \$22,324	PS&E: \$3,017 R/W Sup: \$47		ert: 2/28/2023 RTL: 3/30/2023
0718000072	Transportation Management System			Con Sup: \$5,345		on: 12/29/2023
Carryover	(TMS) elements, install Maintenance Vehicle Pullouts (MVPs), and upgrade communication system at the Los Angeles Regional Transportation Management Center (LARTMC).		Subtotal: \$22,346 Total Project Cost:	\$9,521 <b>\$31,867</b>		
			Program	201.315 Transport	ation Manageme	nt Systems
			Project Output(s)	44 Field elei	ment(s)	
Existing Condition Post Condition  07-Ventura-101	0.0% 100.0%		eld element(s) eld element(s) R/W: \$290	PA&ED: \$1,460	22-23 PA&F	ED: 7/7/2023
3.0 /13.8 5642	from Rancho Road to Route 34; also on Route 23 at Route 101 (PM R3.6);	2024-25	Con: \$33,260	PS&E: \$4,379 R/W Sup: \$41		ert: 1/15/2025 RTL: 2/15/2025
0719000312	also in Los Angeles County, in the city			Con Sup: \$6,570	24-25 Begin Co	on: 10/24/2025
New	of Los Angeles on Routes 134, 101, and 170 and at the Los Angeles Regional Transportation Management Center (LARTMC) at 2901 West Broadway. Upgrade Transportation Management System		Subtotal: \$33,550 Total Project Cost:	\$12,450 <b>\$46,000</b>		
	(TMS) elements, install fiber optic lines	,	Program	201.315 Transport	ation Manageme	nt Systems
	and upgrade communication equipment at hubs and at the LARTMC.		Project Output(s)	37 Field elei	ment(s)	
<u>Primary Asset</u>	Good Poor Ou	antity !!»:				
Existing Condition		<b>antity</b> <u>Uni</u> 13 Fie	<u>I</u> eld element(s)			
Existing Corrainor	0.0% /2.0%	13 116				

100.0%

0.0%

37

Field element(s)

Post Condition

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Supp		COS Allocatio FY		stones
07-Ventura-118 14.3 /15.8 5406 0718000176	In and near Moorpark, from west of Grimes Canyon Road to west of Buttercreek Road. Construct Commercial Vehicle Enforcement	35010 2025-26	R/W: Con:	\$879 \$17,409		\$3,183 \$439	22-23 23-24 23-24 25-26	PA&ED: R/W Cert: RTL: Begin Con:	3/5/2026 3/27/2026
New	Facility (CVEF) and Weigh-In-Motion (WIM) scale.		btotal: tal Proje	\$18,288 ct Cost:		\$8,392 <b>\$26,680</b>			

**Program** 201.321 Weigh Stations

Project Output(s) 1 Location(s)

<u>Supplementary</u>

<u>Asset</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	0.0	1.0	1.0	Each
Post Condition	1.0	0.0	0.0	1.0	Each

Ventura Coun	ty	
R/W:	\$19,707 PA&ED:	\$26,687
Const:	\$300,733 PS&E:	\$53,082
	R/W Sup:	\$16,556
	Con Sup:	\$64,373
Subtotal:	\$320,440	\$160,698
Total (Capit	al + Support):	\$481,138

## 2022 SHOPP Project List Yuba

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Capital	Support	COS Allocatio FY	on Milestones	
ROADWAY PRESERVA	ATION						
03-Yuba-70 14.8 /15.7 9820 0315000082	In and near Marysville, from south of 14th Street to north of Cemetery Road. Roadway rehabilitation and operational improvements including	0H160 2023-24	R/W: \$15,300 * Con: \$100,650	• •	Prior Prior Prior 23-24	PA&ED: 12/7/2020 R/W Cert: 9/7/2023 RTL: 10/4/2023 Begin Con: 2/12/2024	
Carryover	turn pockets and auxiliary lanes.		ubtotal: \$115,950 otal Project Cost:	\$21,000 <b>\$136,950</b>			
	(G13 Contingency)		Construction Capi uthorized	tal and * Construct	l and * Construction Support phases are NOT		
			Program	201.120 Roadway	, Rehabil	litation (3R)	
			Project Output(s)	2.4 Lane mile	e(s)		

Existing Condition Post Condition	<b>Good</b> 0.0 2.4	<u>Fair</u> 2.4 0.0	<b>Poor</b> 0.0 0.0	Quantii 2.4 2.4	Lane	e mile(s) e mile(s)						
03-Yuba-65 R0.5 /1.8 9732 0315000151	State Stre Drive. Re	eet to north ehabilitate p	and, from north of Evergreen pavement, add te drainage	20	0H370 022-23	R/W: Con:	\$270 \$6,250	PA&ED: PS&E: R/W Sup: Con Sup:	\$400 \$830 \$510 \$580	Prior Prior Prior 22-23		5/3/2021 10/20/2022 11/4/2022 4/3/2023
Carryover	systems, America standard multi-use enhance	upgrade fac ns with Disal ls, and cons	cilities to cilities Act (AD truct Class 1 fy driveways, c visibility as	,		ubtotal: otal Projec		201.121 F	\$2,320 <b>\$8,840</b>	t Rehab	ilitation (CAF	°M)

**Project Output(s)** 2.5 Lane mile(s)

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>	<u>Unit</u>
<b>Existing Condition</b>	1.1	0.7	0.7	2.5	Lane mile(s)
Post Condition	2.5	0.0	0.0	2.5	Lane mile(s)

## 2022 SHOPP Project List Yuba

(\$1,000)



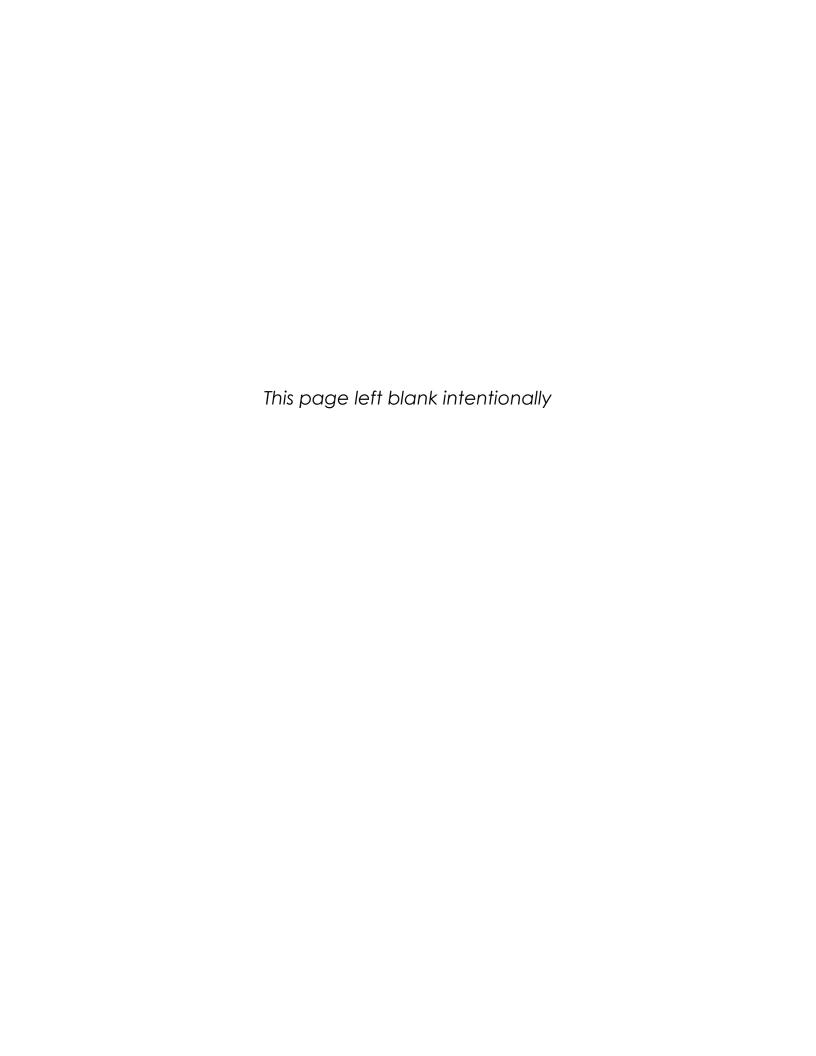
			, ,					
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year Capital		COS Allocatio Support FY			on Milestones	
03-Yuba-65 4.0 /R9.38 9733 0319000307	Near Olivehurst, from South Beale Road to Route 70. Rehabilitate pavement and drainage systems, and upgrade guardrail, signs, and	0J660 2025-26	R/W: Con:	\$790 \$16,300		\$270	22-23 23-24 23-24 25-26	PA&ED: 11/15/2023 R/W Cert: 4/10/2025 RTL: 7/21/2025 Begin Con: 3/12/2026
New	Transportation Management System (TMS) elements.		ubtotal: otal Proje	\$17,090 ct Cost:		\$4,420 <b>21,510</b>		

Program 201.121 Pavement Rehabilitation (CAPM)

**Project Output(s)** 21.5 Lane mile(s)

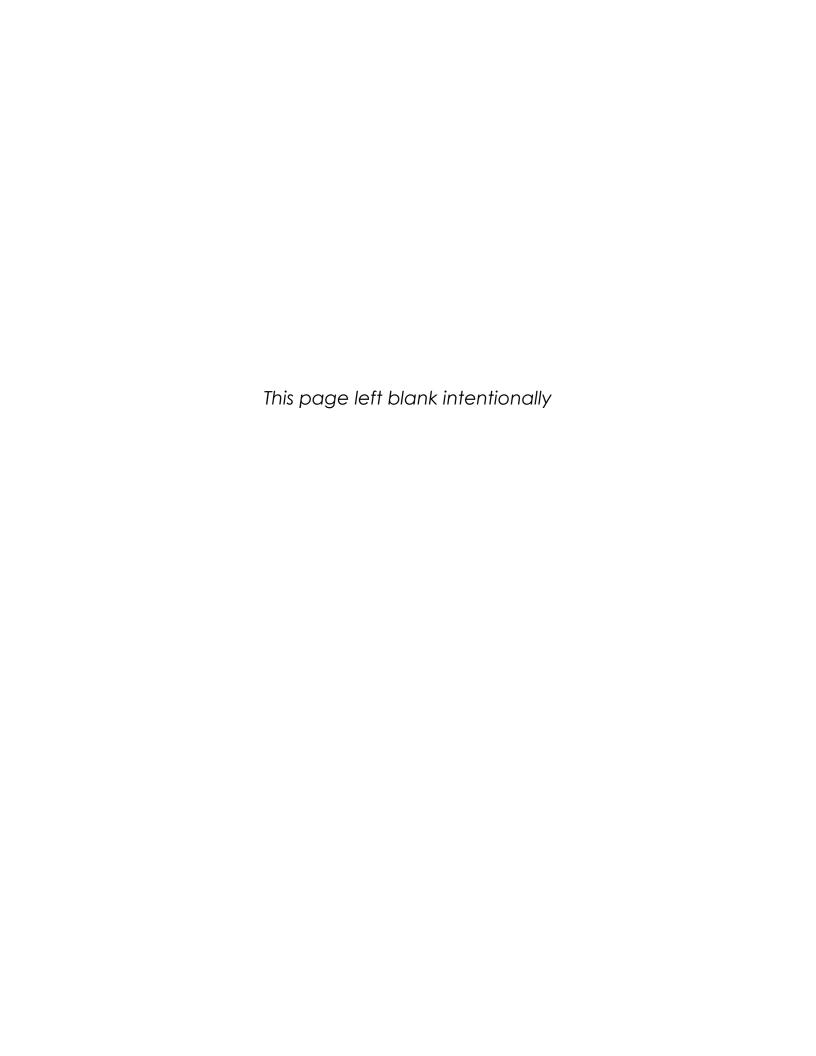
	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	3.4	18.1	0.0	21.5	Lane mile(s)
Post Condition	21.5	0.0	0.0	21.5	Lane mile(s)

Yuba County								
R/W:	\$16,360 PA&ED:	\$4,300						
Const:	\$123,200 PS&E:	\$5,610						
	R/W Sup:	\$3,280						
	Con Sup:	\$14,550						
Subtotal:	\$139,560	\$27,740						
Total (Capit	tal + Support):	\$167,300						



# Long Lead Project List

SHOPP Long Lead projects, which require more than four years to develop due to complex environmental and preliminary engineering work.



## 2022 SHOPP Long Lead Project List Del Norte



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Ye	ar Co	ıpital	Support	COS Allocati FY		tones		
MAJOR DAMAGE (PE	RMANENT RESTORATION)									
01-Del Norte-101 12.0 /15.5 1112 0115000099	Near Crescent City, at Last Chance Grade, from Wilson Creek Bridge to 3.8 miles north of Wilson Creek Bridge. Permanent roadway restoration and	0F280 2030-31	* R/W: Con:	\$205	* PA&ED: \$10 PS&E: R/W Sup: Con Sup:	,000 Prior	PA&ED: R/W Cert: RTL: Begin Con:	2/16/2026 7/1/2030 9/2/2030 6/16/2031		
Carryover	realignment.		Subtotal: <b>Total Proje</b>	\$205 ect Cost	•	,000 , <b>205</b>				
Long Lead	(Long Lead Project)	* R/W, * PA&ED pha				ed				
			Approxim		00,000, R/W \$	89,600,000,				
				Program	201.131 Permanent Restoration					
Note	: Complex and lengthy environmental consultation and permitting due to significant modification to existing infrastructure and remote location along the coastline. Due to complex structural design, longer design time is anticipated.		Project (	Output(s)	1 Loca	tion(s)				
01-Del Norte-101 12.6 /13.2 1138 0120000033	Near Klamath, from Wilson Creek Bridge to 0.6 mile north of Wilson Creek Bridge. Stabilize roadway by constructing a Soldier Pile Ground	0K140 2026-27		\$22,614	Con Sup: \$3	24-25 \$153 24-25 8,843 26-27	R/W Cert:	8/19/2024 7/19/2026 8/19/2026 2/2/2027		
Carryover	Anchor (SPGA) wall.		Subtotal:  Total Proje			,585 , <b>961</b>				
Long Lead	(Long Lead Project)		* PA&ED phase is authorized							
Note:	: Lengthy environmental studies and permitting are anticipated as project is within a very sensitive location for cultural resources.		Project (	Program Dutput(s)	201.131 Perm		ration			

## 2022 SHOPP Long Lead Project List Del Norte



					(ŞI,	000)						wars •
Dist-Co-Rte Post Mile PPNO Project ID	L	ocation/De	escription	E, Prog		Co	ıpital	Supp		COS Allocation FY	on Milesi	ones
ROADWAY PRESERVA	<u>ATION</u>											
01-Del Norte-101 M0.0 /46.492 1142 0120000135	Humbold State line	ear Crescent of County line e, at various la rate drainage	e to Oregon	0K6 2027 d		R/W: Con:	\$2,992 \$19,044	* PA&ED: PS&E: R/W Sup: Con Sup:	\$2,479 \$367	22-23 24-25 24-25 27-28	PA&ED: R/W Cert: RTL: Begin Con:	5/2/2025 5/3/2027 8/3/2027 2/1/2028
New Long	remedia	te fish passa	ge barriers.				\$22,036 ect Cost:		\$10,839 <b>\$32,875</b>			
Lead	(Long Le	ad Project)				-		authorized	<b>332,673</b>			
							Program	201.151 🗅	)rainage	System	Restoration	
Note	in addition	on to comple equires exter nental evalu			F	Project (	Output(s)	30 C	Culvert(s)	(ea)		
Primary Asset												
Existing Condition	<u>Good</u> 0.0	<u>Fair</u> 1,496.0	<u><b>Poor</b></u> 1,287.0	<b>Quantity</b> 2.783.0	<u>Unit</u> Linea	r feet						
Post Condition	2,569.0	0.0	0.0	2,569.0	Linea							

Del Norte Cou	nty	
R/V	: \$3,959 PA&ED:	\$16,610
Cons	: \$41,658 PS&E:	\$4,605
	R/W Sup:	\$520
	Con Sup:	\$7,689
Subtoto	ıl: \$45,617	\$29,424
Total (C	apital + Support):	\$75,041

## 2022 SHOPP Long Lead Project List Humboldt



					(\$1,	,000)						<i>Caltrans</i> °
Dist-Co-Rte Post Mile PPNO Project ID	Loc	cation/Des	scription	E <i>A</i> Prog \		Ca	pital	Suppe		COS Illocation FY		tones
BRIDGE PRESERVATION	<u>N</u>											
01-Humboldt-101 79.5 /80.2 2417		at the Eurel 2L. Seismic	ka Slough Bridg retrofit.	e 0F20 2026-		R/W: Con:	\$3,837 \$3,695	* PA&ED: PS&E: R/W Sup:	\$709 \$1,574 \$75	Prior 24-25 24-25	PA&ED: R/W Cert: RTL:	6/30/2025 10/6/2026 6/30/2027
0115000088 Carryover	(Long Lead	d Project)				 btotal: btal Proje	\$7,532 ect Cost:	Con Sup:	\$1,206 \$3,564 <b>\$11,096</b>	26-27	Begin Con:	1/30/2029
Long Lead					*	PA&ED p	ohase is c	uthorized				
							Program	201.113 Br	idge Sei	smic Re	storation	
Note	permitting	and lengthy due to imp t wetlands.		I	I	Project (	Output(s)	1 Br	idge(s)			
Primary Asset												
(Seismic) Existing Condition Post Condition	<b>Good</b> 0.0 31,893.0	<u>Fair</u> 0.0 0.0	31,893.0 31	,893.0 ,893.0		re feet						

Humboldt Cou	nty		
R/V	/: \$3,83	7 PA&ED:	\$709
Cons	t: \$3,69	5 PS&E:	\$1,574
		R/W Sup:	\$75
<u> </u>		Con Sup:	\$1,206
Subtot	al: \$7,53	2	\$3,564
Total (C	apital + Sup	oort):	\$11,096

## 2022 SHOPP Long Lead Project List Kern

(\$1,000)



Dist-Co-Rte Post Mile PPNO			COS Allocation					
Project ID	Location/Description	EA Prog Yeo	ar Co	pital	Support		FY	Milestones
ROADWAY PRESERVA	ATION							
09-Kern-14 R12.6 /16.7 2654 0918000036	Near Mojave, from 0.5 mile north of Silver Queen Road to 0.6 mile north of Business Route 58 (north). Rehabilitate roadway, install	37520 2026-27	R/W: Con:	\$915 \$36,034		\$1,681 \$4,085	23-24 23-24	PA&ED: 10/1/2022 R/W Cert: 11/10/2026 RTL: 11/15/2026 Begin Con: 5/6/2027
Carryover Long Lead	Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, replace bridge railing, and enhance highway worker safety.		Subtotal: <b>Total Proje</b> * PA&ED	ect Cost:		\$10,609 <b>\$47,558</b>		
	(Long Lead Project)			Program	201.120 R	oadway	Rehabi	ilitation (3R)
Note: Requires lengthy railroad			Project (	Output(s)	21.0 Lo	ane mile	(s)	

coordination and utility relocations.

Primary Asset	Good	Fair	Poor	Qua	ntitv	Unit						
Existing Condition	0.0	17.8	3.2	21		ane mile(s)						
Post Condition	21.0	0.0	0.0	21	.0 L	ane mile(s)						
09-Kern-178	In and ne	ear Ridgecre	est, from Rou	ite 14	38330	R/W:	\$3,072	* PA&ED:	\$3,117	22-23	PA&ED:	12/1/2023
88.6 /104.6	to San Be	ernardino Co	ounty line.		2027-2	8 Con:	\$50,569	PS&E:	\$4,865	23-24	R/W Cert:	5/1/2027
2685	Rehabilit	ate paveme	ent and drai	nage				R/W Sup:	\$3,878	23-24	RTL:	7/21/2027
0919000069	systems, i	upgrade ligl	nting and					Con Sup:	\$11,133	27-28	Begin Con:	3/7/2028
	Transport	ation Mana	gement Syst	tem		Subtotal:	\$53,641		\$22,993			
New Long	(TMS) ele	ments, repla	ace guardra	il		Total Pro	ect Cost:		\$76,634			
Lead	and sign	panels, upg	rade facilitie	es to		* D \ 0 F D	phase is a	u thorizod				
	Americar	ns with Disak	oilities Act (A	DA)		PAGED	priase is a	lulilolizea				
	standard	s, and cons	truct Class 2	bike								
	lanes as o	complete st	reet elemen	ts.								
	(Long Led	ad Project)					Program	201.120 R	oadway	Rehabi	ilitation (3R)	
Note	e: Due to ei	nvironmento	al requireme	nts it		Project	Output(s)	56.7 L	ane mile	(s)		
	is expect	ed to take 1	6 months fo	r								
	environm	ental clear	ance. Once	<del>)</del>								
	cleared o	approval, sig	gnificant pro	perty								
	acquisitic	ons and utilit	y relocation	s will								
	be requir	ed.	•									

**Quantity** 

56.7

56.7

<u>Unit</u>

Lane mile(s)

Lane mile(s)

<u>Good</u>

0.0

56.7

Existing Condition

Post Condition

<u>Fair</u>

56.7

0.0

<u>Poor</u>

0.0

0.0

## 2022 SHOPP Long Lead Project List Kern

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support Fy Milestones

Kern Cou	nty		
R/V	: \$3,987	PA&ED:	\$4,811
Cons	: \$86,603	PS&E:	\$6,546
		R/W Sup:	\$7,963
		Con Sup:	\$14,282
Subtoto	ıl: \$90,590		\$33,602
Total (C	apital + Supp	ort):	\$124,192

## 2022 SHOPP Long Lead Project List Los Angeles



				(:	\$1,000)				<i>Caltrans</i> °
Dist-Co-Rte								cos	
Post Mile PPNO				EA				Allocatio	on
Project ID	Lo	cation/De	scription	Prog Ye	ar Cap	ital	Support	FY	Milestones
BRIDGE PRESERVATION	)N								
07-Los Angeles-110		of Los Ana	eles, near the	37130	R/W:	\$1 3 <i>1</i> 4	* PA&ED: \$1,79	5 22-23	PA&ED: 8/15/2025
25.5 /25.7			oress Park, at	2027-28	Con: \$	-	PS&E: \$2,55		R/W Cert: 12/15/2027
5740	· ·	, ,	Sidehill Viaduct		,	,	R/W Sup: \$20		RTL: 1/17/2028
0720000152	Bridge No	. 53-2225G.	Modify bridge				Con Sup: \$3,65	3 27-28	Begin Con: 9/29/2028
		to support c			Subtotal: \$		\$8,20		
New Long			concrete barrie	er	Total Projec	t Cost:	\$26,66	54	
Lead			overhead sign , and safety		* PA&ED ph	ase is c	ıuthorized		
	devices.	sign paneis	, and salety						
	(Long Lec	ad Project)			Dr	oaram	201 112 Bridge I	Rail Renlac	cement and Upgrade
						ogidili	ZOT.TTZ Blidge	кан коріас	comem and opgrade
Note	e: This projec	ct is located	d in a highly		Project Ou	ıtput(s)	600.0 Linear f		
		•	itive area with				1 Bridge(	s)	
		operties. Pro							
	•	of the histor	ndirectly affect						
		tion with Sta							
	Preservati	on Officer (	SHPO) will be						
Primary Asset	necessary	<i>/</i> .							
(Bridge Rail)	Good	<u>Fair</u>	<u>Poor</u> Qu	uantity U	nit				
Existing Condition	0.0	0.0			ear feet rail				
Post Condition	600.0	0.0	0.0	800.0 Lin	ear feet rail				
07-Los Angeles-110	In the citie	es of Los An	geles and South	36930	R/W:	\$6	* PA&ED: \$1,24	15 22-23	PA&ED: 8/15/2025
27.1 /30.1		a, at Avenu	· · · · · · · · · · · · · · · · · · ·	2027-28	Con:	\$5,775	PS&E: \$2,41		R/W Cert: 12/15/2027
5701 0719000373	•		and Arroyo Seco	)			R/W Sup: \$5 Con Sup: \$2,78	59 25-26 32 27-28	RTL: 1/17/2028 Begin Con: 9/29/2028
0717000070	rails.	. 53-02/6. (	Jpgrade bridge		Subtotal:	\$5,781	\$6,49		10 11 1 1/12020
New Long	raiis.				Total Project		\$12,27		
Lead	(Long Lec	ad Project)			* PA&ED ph		uthorized		
					De	o aram	201 112 Bridge I	Rail Renlac	cement and Upgrade
					rı	ogram	ZOT.TTZ Blidge	кан коріас	comem and opgrade
Note	e: Environme	ental docur	ment will require		Project Ou	ıtput(s)	1040.0 Linear f		
	_	an normal d					2 Bridge(	s)	
			designation of tion with State						
			Office (SHPO) is						
	necessary		- · · · · · · · · · · · · · · · · · · ·						
Primary Asset									
(Bridge Rail)	<u>Good</u>	<u>Fair</u>			<u>nit</u>				
Existing Condition  Post Condition	0.0	0.0			ear feet rail				
rosi Condilion	1,040.0	0.0	0.0 1,	.040.0 Lir	ear feet rail				

## 2022 SHOPP Long Lead Project List Los Angeles



		(:	\$1,000	)					Caltrans*
Dist-Co-Rte							cos		
Post Mile									
PPNO	Location/Description	EA		Carribal	Cumm		llocati		
Project ID	Location/ Description	Prog Ye	ar	Capital	Supp	orr	FY	Miles	tones
07-Los Angeles-1	In Long Beach, at the Los Alamitos	35900	R/\	V· \$7.500	* PA&ED:	\$2.700	22-23	PA&ED:	3/24/2025
0.6 /1.3	Bay Bridge No. 53-0064. Seismic	2027-28	•	n: \$17,600		\$1,000	24-25	1	
5574	retrofit.	2027 20	00	π φτη,οσο	R/W Sup:		24-25		2/28/2028
0719000179	renom.				Con Sup:			Begin Con:	
	(Long Long Droing)			, ¢05.100					,.,
Navylana	(Long Lead Project)			al: \$25,100		\$6,700			
New Long			iotal P	oject Cost:		\$31,800			
Lead			* PA&I	D phase is a	authorized				
				Program	201.113 Bi	ridge Sei	smic Re	storation	
Note	e: A long design duration will be		Proje	ct Output(s)	1 Bi	ridge(s)			
. 1010	necessary due to the complexity of								
	the design. Permits from the Coastal								
	Commission and other agencies will								
	be necessary.								
	be necessary.								
<b>Primary Asset</b>									
(Seismic)	Good <u>Fair</u> <u>Poor</u> Qu	<u>Jantity</u> <u>U</u>	<u>Init</u>						
Existing Condition			<del>—</del> quare fe	et					
Post Condition	37,189.0 0.0 0.0 37	7,189.0 Sc	quare fe	et					
AA O DIII ITW									
MOBILITY									
07-Los Angeles-110	In the city of Los Angeles, from Route	34300	R/\	V:	* PA&ED:	\$10,000	22-23		8/30/2025
23.7 / 25.0R	101 to Amador Street (PM 25.0L/R).	2027-28	Со	n:	PS&E:			R/W Cert:	N/A
5415	Construct auxiliary lanes, make				R/W Sup:			RTL:	
0717000342	intersection improvements, and				Con Sup:			Begin Con:	N/A
	reconstruct bridges.		Subtot	al:		\$10,000			
New Long			Total P	oject Cost:		\$10,000			
Lead	(Long Lead Project)		* P	D phase is a	authorized				
			17101	D priase is	JOHNONZCO				
				Du a	201.310 C	noration	ad Impr	ovomonts	
				Program	201.510 C	peranor	шпр	Overneins	
			Proje	ct Output(s)	691 D	ailv vehi	cle hou	r(s) of delay	
Note	e: Acquisition of property rights from		Hoje	ci Odipoi(s)	0/1 D	ally veril	CIG HOU	r(s) or delay	
	other governmental agencies and								
	utility relocations will require								
	significant time. Additionally, existing								
	structures within project limits are on								
	the National Register of Historic								
	Places and will require more time for								
	environmental approval.								

## 2022 SHOPP Long Lead Project List Los Angeles



Dist-Co-Rte Post Mile PPNO		EA	,,,,,,			А	COS llocation	on	
Project ID	Location/Description	Prog Yea	ır Co	ıpital	Supp	ort	FY	Miles	tones
ROADWAY PROTECTI	VE BETTERMENTS								
07-Los Angeles-39 40.0/44.4 5381 0718000117	Near Falling Springs, from 1.8 miles north of Crystal Lake Road to Route 2. Rehabilitate and reopen a 4.4 mile segment of Route 39.	34770 2026-27	R/W: Con:	. '	* PA&ED: PS&E: R/W Sup: Con Sup:	\$7,000 \$100	Prior 24-25 24-25 26-27	I .	7/17/2024 8/14/2026 10/14/2026 5/14/2027
Carryover	(Long Lead Project)		Subtotal: <b>Total Proj</b> e			\$22,000 <b>\$57,100</b>			
Long Lead			* PA&ED	ohase is a	uthorized				
				Program	201.150 R	oadway	Protect	ive Betterme	ents
Note	e: Complex environmental issues due to the protected species, Nelson's Bighorn Sheep. This leads to risks to cost and schedule, as well as constructability concerns.		Project (	Output(s)	1 Lo	ocation(s	5)		

Los Angeles Cour	ıty	
R/W:	\$8,952 PA&ED:	\$23,640
Const:	\$75,487 PS&E:	\$12,970
	R/W Sup:	\$1,359
	Con Sup:	\$15,435
Subtotal:	\$84,439	\$53,404
Total (Ca	oital + Support):	\$137,843

## 2022 SHOPP Long Lead Project List Marin



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	r Capital	support .	COS Allocati FY		ones
MULTIPLE OBJECTIVE							
04-Marin-37 R11.2 /14.6 5200 0419000376	In and near Novato, from Route 101 to Sonoma County line; also in Sonoma County on Route 37, from Marin County line to Route 121 (PM	4Q320 2034-35	R/W: Con:	* PA&ED: \$10,000 PS&E: R/W Sup: Con Sup:	Prior	I -	6/15/2023 5/15/2030 7/15/2034 5/1/2035
_	0.0/3.9). Reconstruct the roadway to		Subtotal:	\$10,000			
Carryover Long Lead	address sea level rise and recurrent flooding.		Total Project Cost:  * PA&ED phase is a	\$10,000 authorized			
	(Long Lead Project)						
			Program	201.999 Multiple C	Objectiv	е	
Note	: Studies for long-term improvements to address the sea level rise and recurrent flooding, complex environmental studies including lengthy coordination with multiple agencies, and substantial coordination with railroad, utility companies and adjacent owners.		Project Output(s)	7.3 Centerline	e mile(s)	)	

Mari	in County		
	R/W:	PA&ED:	\$10,000
	Const:	PS&E:	
		R/W Sup:	
		Con Sup:	
	Subtotal:		\$10,000
	Total (Capital +	Support):	\$10,000

## 2022 SHOPP Long Lead Project List Mendocino



					(\$1,00	0)						<u>Caltrans</u>
Dist-Co-Rte Post Mile PPNO Project ID	<u>Lo</u>	cat <u>ion/D</u> e	escription	E. Prog		Cap	ital	Supp		COS Allocation		tones
								9966				
01-Mendocino-1 42.4 /43.3 4491 0100000155	Near Albio	Junction Creek Brid	2 miles north to 0.2 mile no dge No. 10-01	rth 2029	-		\$6,324 36,775	* PA&ED: PS&E: R/W Sup: Con Sup:	\$5,593 \$810		R/W Cert:	10/15/2023 9/11/2028 10/12/2029 3/19/2030
Carryover	(Long Lea	d Project)					43,099 t Cost:		\$18,493 <b>\$61,592</b>			
Long Lead					* PA8	&ED ph	ase is c	authorized				
						Pı	rogram	201.110 B	ridge Mo	ajor Reho	abilitation	
Not	until the le resolved. I required for to resource	ead contain Extensive lind or the disture e agencie	n to this proje mination issue ead abatem urbed area p es approving nits for this pro	e is ent is rior the	Proj	ect Ou	utput(s)	1 Bi	ridge(s)			
Primary Asset (Bridge Health) Existing Condition Post Condition	<b>Good</b> 0.0 34,769.0	<b>Fair</b> 0.0 0.0	<b>Poor</b> 21,915.0 0.0	Quantity 21,915.0 34,769.0	<u>Unit</u> Square f Square f							
01-Mendocino-1 43.3 /44.2 4490 0100000154	Route 128	Junction River Bridg	0 miles north to 0.2 mile no e No. 10-0136 . This is a	rth 2026	-		\$8,465 665,673	* PA&ED: PS&E: R/W Sup: Con Sup:	\$7,885 \$1,111	24-25	PA&ED: R/W Cert: RTL: Begin Con:	8/5/2026
Carryover		ion Manag	ger/General				74,138 t Cost:		\$23,219 <b>\$97,357</b>			
Long Lead	(Long Lea		project.					authorized	<i>477,</i> 007			
	(Long Loa	a riojecij										
						Pı	rogram	201.110 B	ridge Mo	ajor Reho	abilitation	
Not	needed to	coording ty interest of access and	and duration ate efforts wit groups regard d environmer	ding	Proj	ect Ou	utput(s)	1 B	ridge(s)			
Primary Asset (Bridge Health) Existing Condition	<b>Good</b> 0.0	<u>Fair</u> 0.0	<u>Poor</u> 27,340.0	<b>Quantity</b> 27,340.0	<u><b>Unit</b></u> Square f	eet						
Post Condition	56,440.0	0.0	0.0	56,440.0	Square f	eet						

## 2022 SHOPP Long Lead Project List Mendocino



					(\$1,000)						wows '
Dist-Co-Rte Post Mile PPNO Project ID	Lo	ocation/De	scription	EA Prog Y	ear C	apital	Supp		COS Allocation FY		itones
ROADWAY PRESERVA	<u>ATION</u>										
01-Mendocino-128 0.0 /50.5 4754 0120000134	1 to 0.4 r line, at v	nile west of S arious location	ville, from Route Sonoma County ons. Rehabilitate d remediate fist	, 2027-2 e	-	\$1,847 \$21,715	* PA&ED: PS&E: R/W Sup: Con Sup:	\$2,589 \$856		PA&ED: R/W Cert: RTL: Begin Con:	7/1/2025 7/1/2027 7/30/2027 11/22/2027
New Long	passage	barriers.			Subtotal: <b>Total Proj</b>			\$10,912 <b>\$34,474</b>			
Lead	(Long Le	ad Project)			_	phase is c		<b>334,474</b>			
						Program	201.151 D	rainage	System	Restoration	
Note	in addition	on to comple equires exter nental evalu		S	Project	Output(s)	123 C	Culvert(s)	(ea)		
Primary Asset	Good	<u>Fair</u>	<u>Poor</u> Q	<u>uantity</u>	<u>Unit</u>						
Existing Condition  Post Condition	0.0 7,953.0	4,670.0 0.0	· ·		Linear feet Linear feet						

Mendocino Cou	nty	
R/W	: \$16,636 PA&ED:	\$14,461
Cons	: \$124,163 PS&E:	\$16,067
	R/W Sup:	\$2,777
	Con Sup:	\$19,319
Subtoto	l: \$140,799	\$52,624
Total (C	apital + Support):	\$193,423

#### 2022 SHOPP Long Lead Project List Monterey



					(\$1,00	0)					[altrans <sup>®</sup>
Dist-Co-Rte Post Mile PPNO				E	Δ.				COS Allocati	on	
Project ID	Loca	ation/Des	cription		A Year	Capita	ıl Sup <sub>l</sub>		FY		stones
BRIDGE PRESERVATION	l										
05-Monterey-101 N R1.9 /R9.7 N 2904 (	Near Bradle Miguel, from Overcrossing Oridges, reho	n south of I g to Jolon	East Garrisc Road. Rep	on 2028		!/W: \$ Con: \$57	R/W Sup	\$5,613	24-25 24-25		7/30/2027 7/25/2028
r	econstruct	guardrail (	and draina			otal: \$57		\$19,317			
	systems, and Manageme	=	-			Project C	. <b>os1:</b> e is authorizea	\$77,298 ,			
	and signs.				171	xLD prids	c is domonized				
(	Long Lead	Project)									
						Prog	gram 201.110	Bridge Mo	ajor Reh	abilitation	
Note: (	Complexity	and durat	ion of		Pro	ject Outp	ut(s) 2	Bridge(s)			
i	environmen mpacts to s wetlands, ar	tal investiç ensitive sp	gation due pecies,	to							
Primary Asset (Bridge Health)	Good	Fair	Poor	Quantity	Unit						
Existing Condition	0.0	0.0	20,010.0	20,010.0	Square						
Post Condition 20	0,010.0	0.0	0.0	20,010.0	Square	feet					
ROADWAY PRESERVAT	ION										
R9.2 /R22.0 F	Near Bradle <sup>,</sup> Road Overc Jndercrossir Davement, c	rossing to ng. Rehak	San Ardo pilitate	n 1K4 2026		?/W: \$ Con: \$46	,931 PS&E R/W Sup	\$2,439 \$2,664 \$585 \$585 \$6,421			
l	upgrade gu	ardrail, ar	nd install			otal: \$47		\$12,109		-	
	ransportation TMS) eleme		jement Syst	tem		Project C		\$59,211 ,			
1	Long Lead	Project)			FA	sed phas	e is authorized	1			
(	Long Lead	riojecij									
						Prog	gram 201.121	Pavemer	nt Rehab	oilitation (CA	PM)
i	Complexity of the complex it was a complex in the c	tal investiç ensitive sp	gation due pecies,	to	Pro	ject Outp	u <b>t(s)</b> 44.1	Lane mile	e(s)		
Primary Asset											
	د مه دا	Eai-	D	O	11-9						
Existing Condition	<b>Good</b> 3.7	<u>Fair</u> 30.8	<u>Poor</u> 9.6	Quantity 44.1	<u>Unit</u> Lane m	le(s)					

#### 2022 SHOPP Long Lead Project List Monterey

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support FY Milestones

Monterey Coun	ty	
R/W:	\$310 PA&ED:	•
Const:	\$104,773 PS&E:	\$8,277
	R/W Sup:	\$1,275
	Con Sup:	\$16,076
Subtotal:	\$105,083	\$31,426
Total (Cap	oital + Support):	\$136,509

#### 2022 SHOPP Long Lead Project List Nevada





				(\$	51,000)						Caltrans*
Dist-Co-Rte Post Mile PPNO Project ID		ocation/Des	scription	EA Prog Yeo	ar <u>Co</u>	apital	Supp		COS Illocation		tones
	- N										
BRIDGE PRESERVATION	<u>NC</u>										
03-Nevada-80 27.6 /28.5 4306 0318000016	No. 17-00		kee River Bridge ace two bridges		R/W: Con:		* PA&ED: PS&E: R/W Sup: Con Sup:	\$4,230 \$455	Prior 24-25 24-25 26-27	PA&ED: R/W Cert: RTL: Begin Con:	1/2/2024 9/15/2026 10/2/2026 2/26/2027
	(Long Le	ad Project)			Subtotal:	\$59,710		\$15,265			
Carryover					Total Proje	ect Cost:		\$74,975			
Long Lead					* PA&ED	phase is c	authorized				
						Program	201.110 Bi	ridge Mo	ijor Reh	abilitation	
Note	e: A historic	tlume passe	s below the		Project	Output(s)	2 Bi	ridge(s)			
Primary Asset	advance studies m proximity higher le and Stat	nay affect bri	More ical and bridge dge layout with thus requiring a nmental study servation Office								
(Bridge Health)	Good	<u>Fair</u>			<u>nit</u>						
Existing Condition	0.0	32,076.0	0.0 32,	076.0 Sq	uare feet						

Nevada Co	ounty	/		
R	R/W:	\$1,310	PA&ED:	\$3,500
Co	onst:	\$58,400	PS&E:	\$4,230
		R	?/W Sup:	\$455
<u> </u>			Con Sup:	\$7,080
Subt	otal:	\$59,710		\$15,265
Total	(Capit	al + Suppo	ort):	\$74,975

Square feet

45,548.0

Post Condition

45,548.0

0.0

0.0

### 2022 SHOPP Long Lead Project List Orange





Dist-Co-Rte Post Mile PPNO		EA		A	COS llocati	
Project ID	Location/Description	Prog Year	Capital	Support	FY	Milestones
MOBILITY						
12-Orange-5 R29.1 /44.382 2833C 1218000006	In and near the cities of Tustin, Orange, Santa Ana, Anaheim, Fullerton, and Buena Park, from Red Hill Avenue to the Los Angeles County	0Q950 2027-28	R/W: Con:	* PA&ED: \$12,800 PS&E: R/W Sup: Con Sup:	Prior	PA&ED: 12/19/2023 R/W Cert: 2/1/2027 RTL: 8/1/2027 Begin Con: 2/16/2028
Carryover	line. Address High Occupancy Vehicle (HOV) lane degradation.		obtotal: otal Project Cost:	\$12,800 <b>\$12,800</b>		
Long Lead	(Additional \$2,200,000 from Interregional Improvement Program (IIP) contribution.)	*	PA&ED phase is c	authorized		
	(Long Lead Project)		Program	201.310 Operation	ıal Impr	rovements
Note	: Complex environmental studies are anticipated, requiring close coordination with multiple agencies and substantial public outreach.	l	Project Output(s)	7250 Daily vehic	cle hou	r(s) of delay

Orange	County		
	R/W:	PA&ED:	\$12,800
	Const:	PS&E:	
		R/W Sup:	
		Con Sup:	
	Subtotal:		\$12,800
1	otal (Capital +	+ Support):	\$12,800

#### 2022 SHOPP Long Lead Project List Sacramento



					(\$1	,000)						<b>Caltrans</b> °
Dist-Co-Rte Post Mile PPNO Project ID	ι	.ocation/Des	cription	EA Prog \		Co	ıpital	Supp		COS Illocati FY		stones
BRIDGE PRESERVATIO	<u>N</u>											
03-Sacramento-5 23.6 /24.3 5863 0316000190	End Via	•	nto, at the West 69L/R. Improve acity.			R/W: Con:		* PA&ED: PS&E: R/W Sup: Con Sup:	\$4,900 \$400	Prior 24-25 24-25 26-27	PA&ED: R/W Cert: RTL: Begin Con:	4/25/2026 7/15/2026
Carryover	(Long Le	ead Project)					\$36,734 ect Cost:		\$14,700 <b>\$51,434</b>			
Long Lead					*	PA&ED	ohase is c	uthorized				
							Program	201.322 Tr	ans Pern	nit Requ	virements for	Bridges
Note	coordin	le risk due to ro ation, land ac cardous materi	quisitions,			Project (	Output(s)	2 Bi	ridge(s)			
Primary Asset												
(Goods Movement) Existing Condition	<b>Good</b> 0.0	<u>Fair</u> 584,286.0		<u>antity</u> .286.0	<u>Unit</u>	t are feet						
Existing Containon	0.0	304,200.0	0.0 304	,200.0	JYUU							

(Goods Movement)	<u> </u>	<u>1 UII</u>	1001	Quality	<u>UIIII</u>			
<b>Existing Condition</b>	0.0	584,286.0	0.0	584,286.0	Square feet			
Post Condition	584,286.0	0.0	0.0	584,286.0	Square feet			
			Sc	acramer	nto County			
					R/W:	\$674 PA&ED:	\$5,700	

Const:

Con Sup: \$3,700 Subtotal: \$36,734 \$14,700

PS&E:

R/W Sup:

\$4,900

\$400

Total (Capital + Support): \$51,434

\$36,060

#### 2022 SHOPP Long Lead Project List San Benito





					(\$1	,000)						www.
Dist-Co-Rte Post Mile PPNO Project ID	Lo	cation/De	escription	E, Prog		Co	ıpital	Supp		COS Allocation FY		itones
ROADWAY PRESERVA	<u>ATION</u>											
05-San Benito-101 0.0 /7.55 2776 0518000079	Aromas a County lir	nd Sargent ne to Santa	Juan Bautista, , from Montere Clara County vement and	1 J8- y 2027		R/W: Con:	\$187 \$29,955	* PA&ED: PS&E: R/W Sup: Con Sup:	\$1,665 \$2,665 \$293 \$4,836	24-25 24-25	PA&ED: R/W Cert: RTL: Begin Con:	3/12/2025 8/5/2026 8/17/2027 2/22/2028
Nowlong	•	systems, re					\$30,142		\$9,459			
New Long Lead	(TMS) eler		gement System ade lighting, ete barrier.	l			ect Cost: ohase is c	authorized	\$39,601			
	(Long Lec	nd Project)										
							Program	201.122 R	oadway	Rehabi	litation (2R)	
Note	environm Coastal D	ental studie evelopmer of cultural	nd duration of es, including a nt Permit. and biological			Project (	Output(s)	30.3 Lo	ane mile	(s)		
Primary Asset	Good	Fair	Poor G	Quantity	Unii	ł						
Existing Condition	0.0	30.3	0.0	30.3		e mile(s)						
Post Condition	30.3	0.0	0.0	30.3	Lane	e mile(s)						

San Benit	o Count	у	
	R/W:	\$187 PA&ED:	\$1,665
	Const:	\$29,955 PS&E:	\$2,665
		R/W Sup:	\$293
		Con Sup:	\$4,836
	Subtotal:	\$30,142	\$9,459
	Total (Capi	tal + Support):	\$39,601

## 2022 SHOPP Long Lead Project List San Bernardino





		(\$1	(000,						wtars*
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	· Ca	pital	Supp		COS Illocati FY		tones
BRIDGE PRESERVATION	<u>DN</u>								
08-San Bernardino-18 95.4 3017G 0820000162	In Victorville, at Mojave River Bridge and Overhead No. 54-0307. Rehabilitate bridge.	1L830 2027-28	R/W: Con:	\$102 \$6,869	* PA&ED: PS&E: R/W Sup: Con Sup:	\$1,529 \$1,857 \$222 \$1,890	25-26 25-26	PA&ED: R/W Cert: RTL: Begin Con:	11/3/2025 9/2/2027 10/4/2027 7/5/2028
New Long	(Long Lead Project)		ubtotal: otal Proje	\$6,971 ct Cost:		\$5,498 <b>\$12,469</b>			
Lead		*	' PA&ED p	hase is a	uthorized				
				Program	201.110 Br	idge Ma	ijor Reh	abilitation	
Note	term mitigation and monitoring for bat populations. Extensive coordination with permitting agencies for Waters of the United States is required.		Project C	Output(s)	1 Br	idge(s)			
Primary Asset (Bridge Health)	Good Fair Poor Qu	Jantity Uni	<del>1</del>						
Existing Condition			<u>.</u> are feet						

Primary Asset					
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
<b>Existing Condition</b>	0.0	32,991.0	0.0	32,991.0	Square feet
Post Condition	32 991 0	0.0	0.0	32 991 0	Sauare feet

San Bernardino (	County	,	
	R/W:	\$102 PA&ED:	\$1,529
	Const:	\$6,869 PS&E:	\$1,857
		R/W Sup:	\$222
<u> </u>		Con Sup:	\$1,890
Su	ıbtotal:	\$6,971	\$5,498
Tot	tal (Capita	ıl + Support):	\$12,469

#### 2022 SHOPP Long Lead Project List San Diego



		(\$	1,000)						Caltrans*
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yea	ır Co	ıpital	Suppe		COS llocati FY		tones
MANDATES									
11-San Diego-76 29.3/29.6 1195 1115000179	Near Pauma Valley, from 0.2 mile west to 0.1 mile east of Pauma Creek Bridge No. 57-0077; also 6.0 miles west of Santa Ysabel, at 1.8 miles west of	42220 2026-27	R/W: Con:	-	* PA&ED: PS&E: R/W Sup: Con Sup:	\$3,680 \$262	Prior 26-27 26-27 26-27	PA&ED: R/W Cert: RTL: Begin Con:	6/9/2023 6/22/2026 7/24/2026 2/25/2027
Carryover	San Luis Rey River Bridge at the Wigham Creek Culvert (PM 45.3).		Subtotal: Total Proje			\$10,259 <b>\$24,862</b>			
Long Lead	Remediate fish passage and improve water quality by replacing existing creek crossings with natural bottom bridges.		* PA&ED	ohase is a	authorized				
	(Long Lead Project)			Program	201.335 St	orm Wa	ter Mitic	gation	
Note	Extensive coordination with external agencies, hydrological and environmental studies, and property access issues.		Project (	Output(s)	140 A	cre(s) tre	eated/p	pollutant	

BRIDG	E PR	ESERV	ATION
-------	------	-------	-------

PA&ED: 3/30/2028 11-San Diego-75 In the city of San Diego and 40940 R/W: \* PA&ED: \$2,593 Prior R20.5 /R22.0 2034-35 Con: PS&E: R/W Cert: 2/21/2035 Coronado, from San Diego-1065 R/W Sup: RTL: 5/23/2035 Coronado Bay Bridge to the Route Begin Con: 12/19/2035 1112000071 Con Sup: 75/5 Connector Overcrossing. Bridge rehabilitation. \$2,593 Subtotal: **Total Project Cost:** \$2,593

Carryover

Long Lead (Long Lead Project)

\* PA&ED phase is authorized

Program 201.110 Bridge Major Rehabilitation

Note: Extensive studies using most current seismological and geotechnical models are needed to evaluate the

existing bridge piles.

Project Output(s) 1 Bridge(s)

Primary	Asset
---------	-------

(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	489,499.0	0.0	489,499.0	Square feet
Post Condition	489,499.0	0.0	0.0	489,499.0	Square feet

#### 2022 SHOPP Long Lead Project List San Diego

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support Fy Milestones

San Diego Count	у	
R/W:	\$303 PA&ED:	\$4,837
Const:	\$14,300 PS&E:	\$3,680
	R/W Sup:	\$262
	Con Sup:	\$4,073
Subtotal:	\$14,603	\$12,852
Total (Capi	tal + Support):	\$27,455

#### 2022 SHOPP Long Lead Project List San Joaquin



					(\$1,000)						was *
Dist-Co-Rte Post Mile PPNO Project ID	Lo	ocation/Des	scription	E/ Prog`		apital	Suppe		COS Illocati FY		itones
BRIDGE PRESERVATION	<u>NC</u>										
10-San Joaquin-5 26.1 /26.5 3133B 1020000077	Viaduct rehabilita	•			•	\$315,900	PA&ED: PS&E: R/W Sup: Con Sup:	\$1,100 \$8,000	26-27 26-27	PA&ED: R/W Cert: RTL: Begin Con:	6/30/2021 8/4/2026 1/30/2027 8/30/2027
Carryover Long Lead	deficiend project.	cies. This is a	Design-Build		Subtotal: <b>Total Proj</b>	-	\$	\$9,100 <b>325,000</b>			
	(Long Le	ad Project)									
						Program	201.110 Br	idge Mc	ajor Reh	abilitation	
Not		uration of des	of the projectign time is	ct,	Project	Output(s)	1 Br	idge(s)			
Primary Asset											
(Bridge Health) Existing Condition	<u>Good</u> 0.0	<u>Fair</u> 272,208.0		<b>Quantity</b> 272,208.0	<u>Unit</u> Square feet						
Post Condition	272,208.0	0.0		72,208.0	Square feet						

San Joaquin County								
R/W:	PA&ED:							
Const:	\$315,900 PS&E:							
	R/W Sup:	\$1,100						
	Con Sup:	\$8,000						
Subtotal:	\$315,900	\$9,100						
Total (Cap	ital + Support):	\$325,000						

#### 2022 SHOPP Long Lead Project List Santa Barbara



Dist-Co-Rte Post Mile	
PPNO EA Allocation	
Project ID Location/Description Prog Year Capital Support FY Mile	estones
BRIDGE PRESERVATION	
05-Santa Barbara-246 In and near Lompoc and Buellton, 1M360 R/W: \$15,413 * PA&ED: \$4,282 22-23 PA&ED	: 3/6/2025
	: 12/28/2027
3010 Road. Replace bridge, rehabilitate R/W Sup: \$1,306 24-25 RT 0519000122 payement and drainage systems Con Sup: \$10,248 28-29 Begin Cor	
pavement and drainage systems, Construct Class 1 bike and pedestrian Subtotal: \$64,203 \$22,896	1/0/2027
New Long path, and upgrade facilities to Total Project Cost: \$87,099	
Lead Americans with Disabilities Act (ADA)  * PA&ED phase is authorized	
standards, guardrail and signs.  (Additional contribution from the	
Santa Barbara County Association of	
Governments (SBCAG).)	
<b>Program</b> 201.111 Bridge Scour Mitigation	
Note: Due to the complexity and duration Project Output(s) 1 Bridge(s)	
of environmental studies and	
permitting, including biological and cultural resource studies as there is	
work in the Santa Ynez River, and	
relocations of high priority utilities	
including gas line and overhead	
power lines.  Primary Asset	
(Scour) <u>Good Fair Poor Quantity Unit</u>	
Existing Condition 0.0 0.0 13,950.0 13,950.0 Square feet  Post Condition 13,950.0 0.0 0.0 13,950.0 Square feet	
05-Santa Barbara-246 In and near Solvang, from Alamo 1M420 R/W: \$2,675 * PA&ED: \$2,473 22-23 PA&EE 30.3 /31.4 Pintado Road to Entrance Road. 2026-27 Con: \$17,258 PS&E: \$3,995 24-25 R/W Cer	: 8/23/2024 : 12/4/2026
3013 Replace bridge, construct Class 1 R/W Sup: \$501 24-25 RT	
0519000148 bike and pedestrian paths, and Con Sup: \$5,161 26-27 Begin Cor	: 11/4/2027
upgrade facilities to Americans with Subtotal: \$19,933 \$12,130	
New Long Disabilities Act (ADA) standards. Total Project Cost: \$32,063  Lead (Additional \$1,204,000 contribution * PASED phase is gutherized.	
* PA&ED phase is authorized	
(Long Lead Project)	
<b>Program</b> 201.111 Bridge Scour Mitigation	
Note: Due to the complexity and Project Output(s) 1 Bridge(s)	
duration of the bridge site over a	
creek involving environmental studies	
that will involve biological and visual resources. This project will be	
collaborating with the City of Solvang	
for complete streets for connectivity	
to existing paths.  Primary Asset	
(Scour) <u>Good Fair Poor</u> <u>Quantity Unit</u>	
Existing Condition 0.0 0.0 5,091.0 5,091.0 Square feet	
Post Condition 5,091.0 0.0 0.0 5,091.0 Square feet	

#### 2022 SHOPP Long Lead Project List Santa Barbara



					(\$1,000	)					Caltrans*
Dist-Co-Rte									cos		
Post Mile				-				,	Allocati		
PPNO Project ID	Loc	cation/Des	scription	E/ Prog		Capital	Supp		FY		tones
1 Toject ID					. cai	Сарна	0000	- CIII	гі	Miles	
ROADWAY PRESERVA	ATION										
05-Santa Barbara-101	Noar Carr	ointoria att	ho Vontura	1J91	I1 R/\	v. ¢on	0 * PA&ED:	\$1,000	Prior	I DARED.	9/6/2023
R0.0			rte fish passagi		-			-	23-24	PA&ED: R/W Cert:	1/27/2027
2799F	-		ed and invert	2027	-20 CO	π. ψ2,00	R/W Sup:			RTL:	7/13/2027
0521000086	modificati		ea ana inven				Con Sup:			1	
	modificali	OHS.			Cl. 1 - 1	al: \$2,90	•	\$2,100		1 -	
Carryover	(Long Lea	d Project)			Subtot	oject Cos		\$5,000			
Long Lead	(LONG LEG	a i iojecij			ioiaii	ojeci cos		<b>45,000</b>			
Long Ledd					* PA&I	D phase is	authorized				
						Progra	<b>m</b> 201.151 E	Orainage	System	Restoration	
Note	e: Due to co	mplexity an	d duration of		Proje	ct Output(	s) 1 (	Culvert(s)	(ea)		
			s, including a								
			t Permit and								
		•	and complexity	<b>v</b>							
	•		of way due to	,							
		nvolvement.									
Primary Asset											
	<u>Good</u>	<u>Fair</u>	<u>Poor</u> <u>C</u>	Quantity	<u>Unit</u>						
Existing Condition	0.0	255.0	0.0	255.0	Linear fee	t					
Post Condition	255.0	0.0	0.0	255.0	Linear fee	t					
05-Santa Barbara-101	In and no	ar tha aitias	of Carpinteria	1 J9 i	IO D/I	N, ¢7/	1 * PA&ED:	¢0.01.E	Drior	I BARED.	10/5/0002
R0.0 /R52.2			•		· ·	V: \$76 n: \$20,78		\$2,015		PA&ED: R/W Cert:	12/5/2023 10/3/2025
2799			rom Ricon Poir		-27 CO	Π. φ20,70	R/W Sup:	-		RTL:	8/6/2026
0518000086			Coast Highwa	У			Con Sup:			Begin Con:	
00.000000			Rehabilitate			, ¢01.54			20 27	<u> </u>	2, 10, 202,
C 21/22 12 12 12 1		systems and		_		al: \$21,54		\$10,957 <b>\$32,503</b>			
Carryover	(TMS) elen		gement Systen	1	loidi F	oject Cos	i <b>.</b>	<b>Ş</b> 3∠,5U3			
Long Lead	(1M3) elen	ieilis.			* PA&I	D phase is	authorized				
	(Long Lea	d Project)									
	(LONG LOG	a i iojecij									
						Progra	<b>m</b> 201.151 E	Orainage	System	Restoration	
Note	e: Due to co	mplexity an	d duration of		Proje	ct Output(	s) 36 (	Culvert(s)	(ea)		
	environme	ental studies	s, including a								
	Coastal D	evelopmen	t Permit.								
	Presence	of cultural c	and biological								
	resources.										
Primary Asset											
i illidiy Assel	Cood	Eair	Poor C	)uantitu	Unit						
Existing Condition	<u>Good</u> 164.4	<u>Fair</u> 148.6		<b>Quantity</b> 4,214.0	<u>Unit</u> Linear fee	+					
Post Condition	4,214.0	0.0	0.0	4,214.0	Linear fee	I					

#### 2022 SHOPP Long Lead Project List Santa Barbara



			,,,,,,,,						
Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Yeo	ar Ca	pital	Suppe		COS Illocation FY		stones
ROADWAY PROTECTIV	VE BETTERMENTS								
05-Santa Barbara-101 45.0 /R50.0 3015 0519000150	Near Gaviota and Las Cruces, from north of Beckstead Overcrossing to 1.2 miles north of Route 1. Stabilize roadway shoulder, replace failed	1M440 2028-29	R/W: Con:	\$502 \$3,253	* PA&ED: PS&E: R/W Sup: Con Sup:		22-23 24-25 24-25 28-29	PA&ED: R/W Cert: RTL: Begin Con:	3/20/2025 3/26/2029 4/25/2029 10/5/2029
New Long	retaining walls, and improve fish		Subtotal: <b>Total Proje</b>	\$3,755		\$8,896 <b>\$12,651</b>			
Lead	passage. (Long Lead Project)		* PA&ED p			Ş12,031			
				Program	201.150 R	oadway	Protect	rive Betterme	nts
Note	Due to the complexity and duration of environmental studies, including geomorphological study and geotechnical exploration, and environmental permitting due to biological resources, work in creek within the coastal zone.		Project C	Output(s)	1 Lo	ocation(s	5)		

Santa Barbara Cou	nty	
R/W	\$20,251 PA&ED:	\$13,368
Const	\$92,086 PS&E:	\$17,379
	R/W Sup:	\$2,994
	Con Sup:	\$23,238
Subtota	\$112,337	\$56,979
Total (Co	pital + Support):	\$169,316

## 2022 SHOPP Long Lead Project List Santa Cruz

(\$1,000)



Dist-Co-Rte Post Mile PPNO Project ID	Location/Description	EA Prog Year	Ca	pital	Suppo		COS Allocation	on Milestones
MANDATES								
05-Santa Cruz-17 0.0/12.5 2921 0518000233	In and near the cities of Santa Cruz and Scotts Valley, from Route 1 to Santa Clara County line at various locations. Construct and install	1K670 2026-27	R/W: Con:	\$397 \$4,632	* PA&ED: PS&E: R/W Sup: Con Sup:	\$1,381 \$1,387 \$276 \$1,429	23-24	PA&ED: 12/26/2023 R/W Cert: 10/16/2026 RTL: 11/16/2026 Begin Con: 7/16/2027
Carryover Long Lead	stormwater quality Best Management Practices (BMPs) and rehabilitate drainage systems.	Total Project						
	(Long Lead Project)							
				Program	201.335 St	orm Wa	ter Mitig	gation
Note	e: Complexity and duration of environmental permitting due to biological, cultural, and visual resources.		Project C	Output(s)	8.4 A	cre(s) tre	eated/p	pollutant

<b>ROA</b>	DWA	Y PR	RESERV	/ATION
------------	-----	------	--------	--------

0 / 12 /1/ 11 / NEGEN / /	***************************************								
05-Santa Cruz-9 0.046 /7.5 2879 0519000036	In and near the city of Santa Cruz, Felton and Brackney, from Route 1 to south of El Solyo Heights Drive. Rehabilitate pavement and drainage	1K890 2026-27	R/W: Con:	\$887 \$14,724	* PA&ED: PS&E: R/W Sup: Con Sup:	\$2,945 \$865	24-25 24-25	· ·	1/10/2025 10/2/2026 11/16/2026 5/26/2027
Navelana	systems, upgrade Transportation		Subtotal:			\$9,426			_
New Long	Management System (TMS) elements,		Total Proje	ect Cost:		\$25,037			
Lead	reconstruct guardrail, replace sign panels, upgrade facilities to		* PA&ED phase is authorized						
	Americans with Disabilities Act (ADA)								
	,								
	standards, and construct sidewalks								
	and Class 2 bike lanes.								
				D	201 121 D	avomon	· Dahah	ilitation ICAE	1440

Note: Complexity and duration of environmental permitting due to biological, cultural, and visual

resources.

Program 201.121 Pavement Rehabilitation (CAPM)

Project Output(s) 14.7 Lane mile(s)

#### **Primary Asset**

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>
Existing Condition	0.0	14.7	0.0	14.7	Lane mile(s)
Post Condition	14.7	0.0	0.0	14.7	Lane mile(s)

#### 2022 SHOPP Long Lead Project List Santa Cruz

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support Fy Milestones

Santa Cru	z Count	У	
	R/W:	\$1,284 PA&ED:	\$3,745
	Const:	\$19,356 PS&E:	\$4,332
		R/W Sup:	\$1,141
		Con Sup:	\$4,681
	Subtotal:	\$20,640	\$13,899
	Total (Capi	\$34,539	

#### 2022 SHOPP Long Lead Project List Siskiyou



					(\$1,00	0)					Caltrans*
Dist-Co-Rte									cos		
Post Mile PPNO				F	A			A	Allocati	on	
Project ID	Lo	ocation/De	scription		Year	Capital	Supp		FY		tones
BRIDGE PRESERVATION	ON										
		mbura at Co	att Divar Brid	daa 0117	'20 B	\\\\.	* D A O F D .	¢0 120	22.22		10///2005
02-Siskiyou-96 71.2		nburg, at Sc 179. Replace				'W: \$543 on: \$12,060	* PA&ED:	\$2,130	22-23 25-26	PA&ED: R/W Cert:	10/6/2025 10/6/2026
3660		d widen brid		ugo 2020	, _	φ. 2,000	R/W Sup:	\$190	25-26	RTL:	3/5/2027
0216000125			9-1				Con Sup:	\$3,860	26-27	Begin Con:	6/26/2027
	(Long Le	ad Project)			Subto	tal: \$12,603	3	\$8,020			
New Long					Total	Project Cost:		\$20,623			
Lead					* PA8	ED phase is	authorized				
						Progran	<b>1</b> 201.110 B	ridae Ma	nior Reh	abilitation	
						riogian	201.110 0	nage me	ajor Kori	abilitation	
Not	e: Extensive	geotechnic	al investiga	tions	Proj	ect Output(s	) 1 B	ridge(s)			
		thy environn		es							
		ipated due									
	environm	nentally sensi	tive area.								
Primary Asset											
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	0.0	0.0	7,330.0	7,330.0	Square f	eet					
Post Condition	9,858.0	0.0	0.0	9,858.0	Square f	eet					
02-Siskiyou-263	Near Yre	ka, at Dry Gu	ulch Bridge I	No. 1J3	30 R,	W: \$54	* PA&ED:	\$810	22-23	PA&ED:	4/25/2025
54.5 /56.4	02-0012	and Shasta R	iver Bridge I	No. 2026	5-27 C	on: \$14,390		\$740	25-26		4/27/2026
3785 0220000059	02-0014.	Rehabilitate	bridges.				R/W Sup:	\$30	25-26	RTL: Begin Con:	10/5/2026
0220000039	/long.lo	ad Project)				tal: \$14,444	Con Sup:	\$3,110	20-27	pegin con.	2/16/2027
New Long	(Long Le	ad Project)				Project Cost:		\$1 <b>7</b> ,5 <b>54</b>			
Lead						ED phase is					
						.22  01.10010	aoo20 a				
						Program	<b>1</b> 201.110 B	ridae Ma	nior Reh	abilitation	
						riogian			.,		
Not	e: Extensive	environmer	ntal consulto	ations	Proj	ect Output(s	) 2 B	ridge(s)			
	and clea	rances are r	needed								
		both bridge									
		ents for listing		ional							
	kegisier (	of Historic Plo	ices.								
Primary Asset											
(Bridge Health)	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<b>Quantity</b>	<u>Unit</u>						
Existing Condition	0.0	25,489.0	0.0	25,489.0	Square f						
Post Condition	25,489.0	0.0	0.0	25,489.0	Square f	eet					

#### 2022 SHOPP Long Lead Project List Siskiyou

(\$1,000)



Dist-Co-Rte Post Mile PPNO EA Allocation Project ID Location/Description Prog Year Capital Support Fy Milestones

Siskiyou Co	ınty			
R/	V:	\$597	PA&ED:	\$2,940
Con	t: \$26	6,450	PS&E:	\$2,580
		1	R/W Sup:	\$220
<u></u>		(	Con Sup:	\$5,390
Subtot	al: \$27	7,047		\$11,130
Total (G	Total (Capital + Support):			\$38,177

#### 2022 SHOPP Long Lead Project List Solano



					(\$1,000)						wows -	
Dist-Co-Rte Post Mile PPNO Project ID	Lo	ocation/De	scription	EA Prog Y	'ear C	apital	Supp		COS Allocation FY	on Milesi	ones	
ROADWAY PRESERVA	<u>ATION</u>											
04-Solano-113 0.0 /8.5 2020Q 0418000054	miles sou Rehabilit	th of Brown F ate roadway	oute 12 to 1.1 Road. and drainage 2 bike lane,	0Q15 2028-:	=	\$11,610 \$71,919	* PA&ED: PS&E: R/W Sup: Con Sup:	\$5,296 \$1,232	25-26 25-26	PA&ED: R/W Cert: RTL: Begin Con:	3/1/2026 5/1/2029 6/1/2029 3/1/2030	
New Long	realign c replace l	urves, and w oridges.	iden and		Subtotal: <b>Total Proj</b>	\$83,529 ect Cost:		\$25,413 <b>5108,942</b>				
Lead							* PA&ED phase is authorized					
						Program	201.120 R	oadway	Rehabi	litation (3R)		
Note	acquisition floodplai	•	relocations, nd presence o	f	Project	Output(s)	17.1 L	ane mile	(s)			
Primary Asset												
	<u>Good</u>	<u>Fair</u>		<u>Quantity</u>	<u>Unit</u>							
Existing Condition	0.0	17.1	0.0		Lane mile(s)							
Post Condition	17.1	0.0	0.0	17.1	Lane mile(s)							

Solano Coun	Solano County							
R/W:	\$11,610 PA&ED:	\$5,961						
Const:	\$71,919 PS&E:	\$5,296						
	R/W Sup:	\$1,232						
	Con Sup:	\$12,924						
Subtotal:	\$83,529	\$25,413						
Total (Cap	Total (Capital + Support):							

# **Existing SHOPP Projects**

Projects currently active in the SHOPP from prior fiscal years.

Index No.	Project ID	District	EA	PPNO	CCA Date	Program
1	0100000193	01	43640	0100V	10/3/2026	Bridge
2	0100000672	01	43480	4507	10/12/2023	Bridge
3	0100020444	01	OB090	1072	12/30/2023	Bridge
4	0112000110	01	0B220	4546	12/1/2024	Mandates
5	0112000156	01	0B620	2346	12/1/2022	Mandates
6	0112000211	01	0A110	2301	11/1/2023	Bridge
7	0112000229	01	0C110	2355	1/1/2024	Facilities
8	0112000285	01	0C450	4574	12/1/2024	Collision Reduction
9	0112000292	01	0C500	2363	12/1/2025	Bridge
10	0113000009	01	0C570	2382	4/1/2022	Pavement
11	0113000016	01	0C150	2366	12/1/2023	Mandates
12	0113000023	01	0C660	1095	12/1/2023	Mandates
13	0113000090	01	0E010	2379	12/1/2023	Safety
14	0113000091	01	0E000	2376	2/15/2023	Bridge
15	0113000099	01	0E030	2378	12/1/2022	Mandates
16	0113000100	01	0E040	2380	12/1/2022	Safety
1 <i>7</i>	0113000109	01	0A120	2302	12/1/2023	Bridge
18	0113000123	01	0E090	4587	10/1/2024	Bridge
19	0113000125	01	0E110	4588	12/1/2025	Bridge
20	0114000035	01	OB530	4553	3/1/2024	Major Damage
21	0114000043	01	29811	3099	12/1/2022	Safety
22	0114000071	01	48770	7002	12/2/2024	Drainage
23	0114000117	01	0E650	2397	12/31/2022	Safety
24	0114000123	01	0E680	2393	12/1/2022	Safety
25	0115000003	01	0E720	3102	7/15/2022	Safety
26	0115000009	01	0E770	2400	10/4/2022	Bridge
27	0115000021	01	0E790	2403	12/2/2024	Mandates
28	0115000033	01	0E820	3104	12/1/2023	Mobility
29	0115000034	01	0E830	7017	12/1/2023	Mobility
30	0115000038	01	0E860	4613	10/15/2022	Safety
31	0115000076	01	0F160	2415	1/16/2024	Safety
32	0115000092	01	0F220	2418	6/15/2022	Mobility
33	0115000094	01	0F240	1110	12/1/2022	Mobility
34	0115000108	01	0F310	1113	1/2/2023	Bridge
35	0116000005	01	0F430	1115	10/1/2023	Roadway Preservation
36	0116000010	01	0F460	2427	6/30/2023	Safety
37	0116000011	01	0F470	2426	9/1/2023	Safety
38	0116000013	01	0F490	3107	12/1/2022	Safety
39	0116000014	01	0F500	2429	12/1/2022	Bridge
40	0116000015	01	0F510	4627	2/1/2024	Bridge
41	0116000018	01	0F530	2430	7/15/2022	Bridge
42	0116000035	01	0F620	2433	12/1/2025	Drainage
43	0116000044	01	0F680	2434	12/1/2022	Safety
44	0116000060	01	0F760	1117	12/30/2023	Facilities
45	0116000067	01	0F820	2439	12/1/2023	Pavement
46	0116000129	01	0G140	2449	12/2/2024	Bridge
47	0116000137	01	0G210	1122	10/3/2024	Major Damage
48	0116000170	01	0G330	4647	12/1/2022	Safety

Index No.	Project ID	Diatrical	EA	PPNO	CCA Data	Dro gram
49	<b>Project ID</b> 0116000186	<b>District</b>	0G420	2456	12/1/2024	Program  Mandates
50	01170000188	01	0G420 0G580	2436	12/1/2024	Safety
51	0117000025	01	0G600	4656	1/15/2024	Safety
52	0117000028	01	0G600	2461	12/1/2023	Collision Reduction
53	0117000027	01	0H200	2481	12/1/2023	Safety
54	0117000128	01	43484	4682	10/15/2024	Bridge
55	0117000133	01	0H191	2489	10/3/2024	Major Damage
56	0117000211	01	0A131	4692	12/1/2026	Bridge Bridge
57	0117000225	01	0A131 0H450	4691	12/1/2028	Safety
58	0117000225	01	0H460	3118	9/24/2021	Safety
59	0118000106	01	0H780	4702	10/3/2024	Major Damage
60	0118000108	01	0H021	2501	10/3/2024	
61	0118000107	01	0H021 0H810	4705	12/1/2023	Major Damage
62	0118000117	01	0H840	3123	12/1/2023	Major Damage Safety
63	0118000117	01	0H880	3126	10/1/2023	Safety
						, , , , , , , , , , , , , , , , , , ,
64	0118000130	01	0A841	4710	8/1/2022	Bridge
65	0118000171	01	0J120	4717	12/2/2024	Safety
66	0118000172	01	0E081	3130	12/1/2023	Bridge
67	0119000016	01	48801	1055	12/1/2022	Drainage
68	0119000025	01	0J410	2522	12/1/2028	Safety
69	0119000028	01	48802	1130	12/2/2024	Drainage
70	0119000070	01	0E001	2376M	10/1/2024	Bridge
71	0119000071	01	0C971	2375M	10/1/2024	Safety
72	0119000072	01	0F221	2418M	10/1/2024	Mobility
73	0119000098	01	29812	3124M	12/30/2027	Safety
74	0119000104	01	0J800	2531	5/8/2022	Major Damage
75	0120000011	01	0E031	2378M	8/1/2022	Mandates
76	0120000028	01	OBO91	1137M	6/1/2030	Bridge
77	0120000111	01	40141	4753	10/15/2024	Bridge
78	0120000124	01	0F471	2426M	5/1/2025	Safety
79	0121000014	01	0K830	4757	11/1/2021	Major Damage
80	0121000042	01	0L020	4760	3/15/2023	Multiple Objective
81	0121000044	01	0L040	1145	11/1/2022	Major Damage
82	0121000071	01	43642	1148M	12/1/2027	Bridge
83	0121000086	01	0L230	1151	11/1/2022	Major Damage
84	0121000107	01	0L390	4773	11/1/2022	Major Damage
85	0122000003	01	0L400	4774	12/31/2022	Major Damage
86	0122000035	01	0L680	4781	11/1/2022	Major Damage
87	0122000037	01	0L700	7032	11/1/2022	Major Damage
88	0200020286	02	4E450	3467	12/1/2022	Pavement
89	0200020287	02	4E460	3468	6/30/2022	Pavement
90	0212000073	02	4F220	3485	1/27/2025	Bridge
91	0213000002	02	4F520	3507	7/31/2023	Safety
92	0213000004	02	4F540	3509	1/14/2022	Bridge
93	0213000006	02	4F560	3512	6/30/2022	Pavement
94	0213000010	02	4F590	3515	7/30/2023	Bridge
95	0213000012	02	4F600	3516	10/11/2022	Bridge
96	0214000013	02	4G440	3546	12/5/2022	Bridge

Index No.	Project ID	District	EA	PPNO	CCA Date	Program
97	0214000023	02	4G530	3549	11/1/2022	Bridge
98	0215000049	02	0H540	3586	11/25/2022	Drainage
99	0215000050	02	0H550	3587	11/1/2022	Drainage
100	0215000052	02	0H570	3589	1/8/2024	Drainage
101	0215000106	02	1H110	3600	12/22/2022	Facilities
102	0216000010	02	1H680	3611	11/1/2023	Mobility
103	0216000019	02	1H480	3614	12/4/2026	Bridge
104	0216000024	02	1H580	3619	1/12/2026	Pavement
105	0216000033	02	1H720	3626	12/5/2022	Mandates
106	0216000036	02	1H570	3618	7/15/2024	Pavement
107	0216000042	02	1H400	3631	7/15/2022	Bridge
108	0216000043	02	1H790	3639	12/31/2022	Collision Reduction
109	0216000044	02	1H470	3632	10/9/2023	Safety
110	0216000045	02	1H500	3633	12/31/2025	Bridge
111	0216000049	02	1H700	3637	1/2/2024	Mandates
112	0216000114	02	2H130	3657	12/22/2022	Collision Reduction
113	0216000148	02	1H510	3642	7/14/2023	Bridge
114	0217000009	02	1H520	3643	11/17/2025	Pavement
115	0217000012	02	2H810	3668	1/2/2024	Drainage
116	0217000026	02	2H880	3670	3/15/2022	Pavement
117	0217000097	02	3H320	3685	12/4/2026	Pavement
118	0218000119	02	4H440	3723	2/8/2024	Major Damage
119	0218000153	02	3H73U	3702	3/15/2022	Pavement
120	0218000164	02	4H590	3728	12/30/2022	Major Damage
121	0219000027	02	4H930	3742	1/8/2025	Safety
122	0219000149	02	0J680	3761	12/1/2022	Major Damage
123	0221000032	02	2J140	3813	1/15/2022	Major Damage
124	0221000081	02	2J470	3818	1/15/2022	Major Damage
125	0221000126	02	2J700	3850	2/1/2023	Major Damage
126	0222000001	02	3J040	3851	1/1/2023	Major Damage
127	0222000008	02	3J100	3854	12/3/2021	Major Damage
128	0222000010	02	3J120	3852	1/31/2023	Major Damage
129	0222000013	02	3J150	3853	1/1/2022	Major Damage
130	0222000018	02	3J190	3856	1/31/2023	Major Damage
131	0222000021	02	3J220	3855	1/15/2023	Major Damage
132	0222000041	02	3J390	3860	1/15/2023	Major Damage
133	0222000068	02	3J640	3865	1/15/2023	Major Damage
134	0222000070	02	3J660	3867	1/20/2023	Major Damage
135	0222000073	02	3J690	3866	5/1/2022	Major Damage
136	0300000075	03	0F250	8901	11/1/2022	Bridge
137	0300001101	03	1F150	6197	9/30/2022	Mobility
138	0300020593	03	0A570	9579	12/1/2024	Pavement
139	0300020615	03	2F570	5097	6/1/2023	Bridge
140	0312000026	03	2F980	2950	10/10/2022	Pavement
141	0312000052	03	3F060	2633	12/1/2025	Bridge
142	0312000056	03	3F090	5832	3/30/2022	Bridge
143	0312000068	03	1E060	9812	12/1/2023	Bridge
144	0312000069	03	0F280	6912	12/30/2022	Bridge

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145	0313000019	03	3F500	3709	12/31/2021	Collision Reduction
146	0313000020	03	3F510	9590	5/16/2022	Safety
147	0313000033	03	3F560	8140	11/1/2023	Bridge
148	0313000047	03	3F680	4450	-	Mandates
149	0314000039	03	4E620	3290	9/11/2023	Drainage
150	0314000101	03	0F290	2425	6/1/2022	Bridge
151	0314000153	03	4F380	9819	12/1/2023	Safety
152	0314000161	03	4F420	3710	6/22/2022	Collision Reduction
153	0314000164	03	4F450	5846	12/15/2022	Mobility
154	0314000233	03	4F650	8784	12/5/2025	Pavement
155	0315000074	03	0H080	6177	12/1/2024	Pavement
156	0315000076	03	0H100	5854	12/15/2022	Mobility
157	0315000112	03	0H210	4124	12/1/2022	Drainage
158	0315000116	03	0H240	3994	12/1/2025	Safety
159	0315000166	03	0H420	4125	10/2/2023	Mobility
160	0315000174	03	0H460	5113	7/29/2022	Mobility
161	0315000198	03	0H480	6924	5/16/2022	Pavement
162	0316000003	03	0H650	2951	3/23/2023	Safety
163	0316000004	03	0H660	3996	12/1/2025	Safety
164	0316000005	03	0H670	6925	11/30/2022	Mobility
165	0316000006	03	0H690	3997	12/1/2022	Mobility
166	0316000008	03	0H720	5026	1/15/2022	Safety
167	0316000046	03	1H010	4293	12/31/2021	Roadway Preservation
168	0316000049	03	1H030	5114	10/1/2022	Drainage
169	0316000050	03	1H040	3315	3/17/2023	Drainage
170	0316000056	03	1H100	6247	10/1/2024	Bridge
171	0316000059	03	1H130	5960	5/31/2023	Bridge
172	0316000064	03	1H180	4294	12/11/2023	Pavement
173	0316000065	03	1H190	6714	10/14/2022	Pavement
174	0316000077	03	1H240	4785	6/1/2023	Safety
175	0316000082	03	1H270	9822	12/15/2022	Bridge
176	0316000176	03	1H520	8380	-	Roadside Preservation
177	0316000177	03	1H530	4899	7/15/2024	Roadside Preservation
178	0317000003	03	1H800	3317	3/17/2023	Drainage
179	0317000005	03	1H810	3999	12/1/2025	Safety
180	0317000006	03	1H820	6248	1/31/2022	Mobility
181	0317000009	03	1H850	6411	12/2/2022	Mobility
182	0317000010	03	1H860	2437	3/27/2022	Mobility
183	0317000011	03	1H870	3318	12/1/2021	Safety
184	0317000045	03	2H010	7926	12/1/2023	Roadway Preservation
185	0317000064	03	2H110	6413	12/1/2022	Collision Reduction
186	0317000065	03	2H120	6715	11/30/2022	Collision Reduction
187	0317000066	03	2H130	5865	5/12/2026	Roadside Preservation
188	0317000068	03	2H150	6716	11/30/2022	Collision Reduction
189	0317000084	03	2H240	2114	4/1/2022	Safety
190	0317000165	03	2H620	4000	12/1/2025	Safety
191	0317000166	03	2H630	2635	12/31/2023	Safety
192	0317000167	03	2H640	5961	11/30/2022	Safety

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193	0317000172	03	2H690	4299	12/1/2023	Roadway Preservation
194	0317000172	03	3H330	6250	12/1/2023	Mobility
195	0317000323	03	3H390	5868	5/30/2024	Bridge
196	0318000001	03	3H450	3326	12/1/2022	Major Damage
197	0318000012	03	3H540	2293	12/16/2024	Major Damage
198	0318000015	03	3H570	5870	12/15/2022	Mobility
199	0318000054	03	3H720	2295	12/1/2022	Safety
200	0318000102	03	3H930	2296	12/1/2023	Safety
201	0318000176	03	4H100	7809	9/30/2022	Major Damage
202	0318000208	03	4F171	8663	6/15/2022	Safety
203	0318000294	03	4H370	3335	9/11/2023	Drainage
204	03190000274	03	4H600	4787	8/15/2024	Safety
205	0319000026	03	4H690	5962	12/30/2022	Major Damage
206	0317000020	03	4H880	2116	12/15/2023	Safety
207	0317000071	03	0F283	6912C	10/29/2024	Bridge
208	0317000203	03	0F284	6912D	12/31/2022	Bridge
209	0320000004	03	0J700	2117	4/25/2025	Major Damage
210	0320000004	03	0J710	3339	10/15/2022	Major Damage
211	0320000005	03	0J710 0J720	2301	12/15/2022	Major Damage  Major Damage
212	0320000008	03	0J720 0J860	8010	1/15/2023	Major Damage
213	0320000034	03	0J870	2707	12/11/2023	Major Damage  Major Damage
213	0320000035	03	03870	5145	10/1/2022	Major Damage
214		03	0J800	6722		
216	0320000039	03	1J010	6934	2/28/2022	Safety
217		03	0F286	6934 6912F	12/30/2022	Safety
	0320000123				12/31/2022	Bridge
218 219	0320000173	03	1J210	8386	3/31/2022	Major Damage
219	0321000035		1H181	4318 2640	12/11/2023	Pavement Assistance
	0321000059	03	1J760		11/30/2021	Major Damage
221 222	0321000212	03	0J923 3F071	6257C 6402A	8/15/2023 7/1/2022	Safety
					7/1/2022	Bridge
223 224	0322000010	03	3F072	6402B	, ,	Bridge
225	0322000093		2J720	3347	12/24/2022	Major Damage
226		03	2J730	3348 5294	12/24/2022	Major Damage
227	0322000128	03	2J890 2J930	5153	10/28/2022 5/27/2022	Major Damage
		03			10/28/2022	Major Damage
228 229	0322000144	03	2J960 0A020	5154 0748E		Major Damage
230	0400000129				12/29/2023	Major Damage
	0400000429	04	16030	0084B	12/1/2023	Bridge
231 232	0400001164 0400021215	04 04	4A800 2G740	0050N 0434J	12/1/2023 9/2/2024	Bridge Mandates
	0400021213				8/30/2022	
233		04	3G620	0587D 8315N		Bridge Bridge
234	0412000153	04	3G690		12/31/2022	Bridge
235	0412000159	04	26980	0269H	7/15/2022	Projector
236	0412000161	04	2A970	0732J	9/6/2024	Drainage Safaty
237	0412000310	04	4G210	0775G	3/1/2024	Safety
238	0412000409	04 04	3G630	0386F	9/30/2024	Bridge
239	0413000049		4G820	0350H	4/15/2022	Bridge
240	0413000051	04	4G840	0830B	1/31/2023	Bridge

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241 242	0413000080 0413000408	04 04	4H050	0269M	12/30/2024	Bridge
		04	0J100	0481B 0482T	1/13/2023	Major Damage
243 244	0413000433		0J300		12/29/2023	Major Damage
244	0414000003 0414000004	04 04	0J470 0J480	0488Q 0481U	9/30/2022	Safety
			0J460 0J530		12/1/2023	Safety
246 247	0414000010 0414000013	04 04	0J560	0480A 0481H	4/4/2022 7/29/2022	Bridge
248		04	0J560 0J570			Bridge
	0414000014	04		0480C	7/31/2023	Bridge
249 250	0414000017	04	01600	0480N 0481P	11/27/2022	Bridge
	0414000019		0J620		12/31/2024	Pavement
251	0414000029	04	0J710	0481R	6/1/2024	Bridge
252	0414000039	04	2A332	0076B	12/1/2022	Safety
253	0414000202	04	1J360	0488K	9/1/2022	Pavement
254	0414000340	04	1A905	1067C	11/30/2022	Mandates
255	0414000357	04	1J780	1481B	10/2/2023	Safety
256	0414000403	04	1J960	1480A	4/11/2025	Pavement
257	0414000404	04	1J970	1480B	10/9/2023	Pavement
258	0415000004	04	2J730	1483C	6/15/2024	Bridge
259	0415000005	04	2J760	1483D	1/15/2024	Bridge
260	0415000006	04	2J830	1483H	3/31/2022	Mobility
261	0415000010	04	2J740	1485K	9/23/2024	Bridge
262	0415000016	04	2J720	1482Q	4/12/2024	Bridge
263	0415000017	04	2J780	1482R	12/15/2023	Bridge
264	0415000043	04	2J950	1486A	10/10/2024	Safety
265	0415000075	04	3J050	1487A	7/1/2022	Mobility
266	0415000077	04	3J070	1487E	12/31/2024	Pavement
267	0415000078	04	3J080	1487D	12/29/2023	Bridge
268	0415000090	04	3J130	1487M	12/2/2024	Safety
269	0415000091	04	3J140	1487N	12/31/2023	Safety
270	0415000131	04	3J320	0449A	4/30/2022	Pavement
271	0415000221	04	3J890	1489B	7/6/2022	Safety
272	0415000245	04	4J030	1453B	6/30/2023	Major Damage
273	0415000288	04	4J210	1489K	8/31/2022	Bridge
274	0415000320	04	4J300	1490D	11/1/2022	Pavement
275	0415000340	04	4J390	1490F	3/31/2022	Safety
276	0415000343	04	4J410	1453K	9/2/2022	Drainage
277	0415000344	04	4J420	1492J	12/1/2022	Major Damage
278	0415000350	04	4J450	1491A	3/30/2022	Mandates
279	0415000351	04	4J460	1491B	12/1/2023	Mandates
280	0415000356	04	4J490	1490P	2/6/2024	Safety
281	0416000001	04	4J730	1491G	4/29/2022	Safety
282	0416000005	04	4J750	1493F	12/29/2023	Safety
283	0416000010	04	4J910	1492C	3/3/2025	Pavement
284	0416000017	04	4J930	2020J	10/16/2025	Roadside Preservation
285	0416000020	04	0K010	1495G	10/31/2024	Mandates
286	0416000023	04	4J890	1498F	10/31/2024	Pavement
287	0416000024	04	4J960	1492D	5/31/2023	Collision Reduction
288	0416000025	04	4J940	1494D	11/1/2023	Collision Reduction

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289	0416000026	04	4J950	1492H	12/1/2023	Collision Reduction
290	0416000027	04	4J840	1493A	12/12/2024	Bridge
291	0416000028	04	4J850	1498G	10/15/2025	Bridge
292	0416000029	04	4J870	1494G	12/15/2023	Bridge
293	0416000033	04	0K070	1491J	7/31/2023	Safety
294	0416000036	04	4J980	1453D	12/1/2022	Mandates
295	0416000040	04	0K000	1496E	2/17/2023	Mandates
296	0416000044	04	0K160	1497F	10/1/2024	Safety
297	0416000045	04	0K130	1492G	12/31/2022	Safety
298	0416000048	04	4J970	1493G	12/30/2023	Collision Reduction
299	0416000049	04	0K080	1492E	12/31/2024	Safety
300	0416000054	04	0K120	1492F	1/16/2025	Safety
301	0416000060	04	0K240	1492A	12/31/2024	Mobility
302	0416000094	04	0K490	1494C	12/18/2024	Pavement
303	0416000096	04	0K510	1493K	11/13/2023	Bridge
304	0416000098	04	0K520	1493M	3/20/2024	Pavement
305	0416000105	04	0K570	1450H	1/30/2023	Major Damage
306	0416000111	04	0K630	1494E	12/30/2024	Bridge
307	0416000123	04	0K650	1495E	12/1/2022	Safety
308	0416000124	04	0K670	1450J	8/30/2022	Major Damage
309	0416000125	04	0K680	1495F	8/4/2022	Safety
310	0416000137	04	0K770	1496A	7/28/2023	Safety
311	0416000138	04	0K780	1497A	11/15/2024	Pavement
312	0416000141	04	0K800	1495K	3/29/2024	Mandates
313	0416000153	04	4G872	0487R	11/30/2023	Bridge
314	0416000307	04	1K730	1453J	5/15/2024	Drainage
315	0416000309	04	1K750	1462M	5/28/2024	Drainage
316	0416000349	04	3G64A	0587M	6/30/2024	Bridge
317	0416000378	04	2K170	1450C	6/28/2024	Bridge
318	0416000380	04	2K190	1450E	12/1/2022	Bridge
319	0416000394	04	2K240	1451A	3/1/2023	Bridge
320	0416000400	04	2K280	1464D	8/31/2023	Major Damage
321	0416000409	04	2K350	1462P	9/1/2022	Major Damage
322	0416000472	04	2K610	1455B	12/1/2023	Major Damage
323	0417000010	04	2K700	1454G	12/31/2024	Pavement
324	0417000013	04	2K710	1452J	7/3/2023	Pavement
325	0417000014	04	2K720	1462R	1/20/2025	Pavement
326	0417000023	04	2K790	1453H	11/15/2025	Roadside Preservation
327	0417000025	04	2K800	1452E	12/30/2022	Collision Reduction
328	0417000028	04	2K810	1452K	10/15/2024	Collision Reduction
329	0417000031	04	2K840	1452F	12/16/2023	Bridge
330	0417000035	04	2K820	1452N	4/28/2023	Collision Reduction
331	0417000040	04	2K880	1452A	1/15/2024	Mobility
332	0417000057	04	2K950	1453E	9/15/2023	Facilities
333	0417000131	04	3K310	1488T	9/30/2022	Mobility
334	0417000132	04	3K320	1488V	9/30/2022	Mobility
335	0417000133	04	3K330	1488W	12/30/2022	Mobility
336	0417000134	04	3K340	1488X	8/31/2022	Mobility

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337	0417000135	04	3K350	1488Y	9/30/2022	Mobility
338	0417000157	04	3K420	1459E	9/15/2023	Safety
339	0417000161	04	3K440	1454F	3/1/2025	Safety
340	0417000306	04	4K400	1464A	10/30/2023	Safety
341	0417000383	04	4K980	1462A	7/29/2023	Facilities
342	0417000430	04	0P370	1464L	4/28/2023	Mobility
343	0418000101	04	0Q450	2028K	7/1/2023	Major Damage
344	0418000132	04	0Q680	2028M	4/1/2024	Major Damage
345	0418000137	04	0Q690	2021F	12/9/2024	Major Damage
346	0418000159	04	0Q820	2022G	12/29/2023	Major Damage
347	0418000164	04	0Q850	2022J	3/31/2022	Major Damage
348	0418000175	04	0Q930	2024N	5/9/2022	Major Damage
349	0418000182	04	2J001	1480Z	11/30/2022	Safety
350	0418000298	04	22913	0298X	11/30/2022	Bridge
351	0418000401	04	2J88U	1483E	2/29/2024	Bridge
352	0418000436	04	1G43A	0587K	8/28/2026	Bridge
353	0418000442	04	2Q250	2025R	10/31/2022	Safety
354	0419000004	04	4G84A	0830C	3/31/2027	Bridge
355	0419000064	04	4G381	0817R	-	Safety
356	0419000065	04	4G561	8060B	3/23/2027	Safety
357	0419000091	04	2G461	0124N	9/6/2023	Mandates
358	0419000163	04	4J99A	1464R	-	Mandates
359	0419000293	04	2J801	1483T	6/1/2025	Bridge
360	0419000294	04	2J802	1483S	10/1/2025	Bridge
361	0419000296	04	0P48U	1462H	2/1/2023	Safety
362	0419000312	04	3J061	1487S	2/1/2023	Pavement
363	0419000476	04	0AA44	2032E	4/11/2025	Major Damage
364	0419000480	04	0AA48	2032Q	12/31/2025	Major Damage
365	0419000534	04	3J062	1487J	3/1/2024	Pavement
366	0419000576	04	0J101	0481G	6/30/2023	Major Damage
367	0420000074	04	4G891	0086R	10/21/2022	Bridge
368	0420000125	04	2AC90	2904B	7/10/2028	Mandates
369	0420000129	04	3AC30	2904F	-	Mandates
370	0420000130	04	3AC40	2904E	-	Mandates
371	0420000169	04	0W070	2804H	8/16/2028	Mandates
372	0420000170	04	080W0	2904D	3/1/2023	Mandates
373	0420000172	04	0W100	2804J	12/31/2025	Mandates
374	0420000176	04	0W120	2907D	12/31/2021	Major Damage
375	0420000179	04	0W130	2034J	2/27/2026	Major Damage
376	0420000187	04	0W170	2035F	12/31/2021	Major Damage
377	0420000234	04	0J624	2905J	12/31/2024	Pavement
378	0421000028	04	1W480	2905D	10/31/2021	Major Damage
379	0421000037	04	1W510	2906D	1/29/2022	Major Damage
380	0421000042	04	4G873	2905C	12/31/2026	Bridge
381	0421000047	04	1W540	2906M	11/30/2021	Major Damage
382	0421000058	04	1W620	2906N	1/29/2022	Major Damage
383	0421000061	04	1W630	2907B	12/31/2021	Major Damage
384	0421000087	04	0A021	0748R	-	Major Damage

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385	0421000088	04	0A022	0748\$	7/5/2029	Major Damage
386	0421000115	04	1W980	2907M	10/29/2021	Major Damage
387	0421000116	04	1W990	2908N	3/1/2022	Major Damage
388	0421000181	04	2W310	2908D	12/31/2021	Major Damage
389	0421000183	04	2W330	2908E	12/31/2021	Major Damage
390	0421000185	04	2W340	2908G	12/30/2021	Major Damage
391	0421000191	04	2W390	2908K	12/30/2021	Major Damage
392	0421000252	04	0J631	0480Q	10/31/2022	Pavement
393	0421000253	04	0J632	0480X	12/31/2024	Pavement
394	0421000262	04	1Q581	2024S	2/1/2025	Pavement
395	0421000266	04	2W740	2909B	12/3/2029	Major Damage
396	0421000273	04	2W760	0379T	11/2/2021	Major Damage
397	0421000352	04	3W390	2909E	7/28/2021	Major Damage
398	0421000385	04	3W530	0222F	9/22/2023	Bridge
399	0421000386	04	3W540	1482S	9/23/2023	Bridge
400	0421000389	04	3W570	0781P	9/22/2023	Bridge
401	0422000106	04	4W070	2911F	-	Major Damage
402	0422000279	04	0Y410	2912F	3/24/2022	Major Damage
403	0500000514	05	39610	0335	4/26/2024	Bridge
404	0512000069	05	0J200	1967	2/26/2024	Drainage
405	0512000134	05	1C360	2386	8/12/2025	Bridge
406	0512000139	05	1C410	2391	1/15/2025	Bridge
407	0512000141	05	1C420	2392	5/30/2023	Bridge
408	0513000009	05	1C890	2474	8/31/2022	Pavement
409	0513000017	05	0F970	9700	1/10/2023	Bridge
410	0513000019	05	1C960	2454	6/1/2023	Bridge
411	0513000024	05	1E010	2462	5/21/2022	Collision Reduction
412	0513000027	05	1E040	2468	5/22/2023	Mandates
413	0513000028	05	0A090	0900A	7/6/2023	Bridge
414	0514000003	05	1F500	2522	1/17/2023	Bridge
415	0514000039	05	1F620	2530	10/26/2023	Mandates
416	0514000050	05	1F750	2548	6/1/2023	Bridge
417	0514000061	05	1F790	2561	5/31/2023	Bridge
418	0514000063	05	1F810	2563	5/9/2023	Bridge
419	0514000064	05	1F820	2565	9/23/2022	Bridge
420	0514000075	05	1F920	2569	7/1/2022	Mandates
421	0514000131	05	1G260	2593	7/21/2023	Roadside Preservation
422	0514000145	05	0Q601	1989Y	4/13/2023	Mandates
423	0515000019	05	0G041	0040C	4/30/2024	Pavement
424	0515000097	05	0L721	0072	6/19/2024	Bridge
425	0515000098	05	0L722	0072A	3/14/2024	Bridge
426	0515000099	05	0L723	0072B	12/1/2022	Bridge
427	0516000006	05	1G960	2628	2/21/2023	Safety
428	0516000007	05	0N220	4022	4/15/2022	Mobility
429	0516000008	05	1G970	2629	9/9/2022	Pavement
430	0516000009	05	1G980	2630	7/3/2023	Pavement
431	0516000010	05	1G990	2625	9/1/2022	Safety
432	0516000011	05	1H000	2631	12/14/2022	Pavement

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433	0516000012	05 05	1H010	2632 2633	7/21/2023	Pavement Callisian Reducation
434	0516000013	05	1H020 1H050		11/22/2022	Collision Reduction
435	0516000018			2635	3/23/2023	Safety
436 437	0516000020 0516000041	05 05	1H060 1H220	2636 2647	8/1/2022	Safety Mandates
				2648	12/13/2023	
438 439	0516000042 0516000060	05 05	1H230 1H310	2674	11/28/2022	Mandates
	0516000060	05		2649	1/31/2024	Mobility
440		05	1H430		7/14/2025	Bridge
441 442	0516000075 0516000077	05	1H450 1H460	2651 2654	8/16/2023	Bridge
					8/15/2023	Bridge
443	0516000078	05 05	1H470	2655	11/14/2025	Bridge
444	0516000079		1H480	2736	1/3/2023	Bridge
445	0516000081	05	1H490	2656	7/27/2026	Bridge
446	0516000125	05	0T991	2312Y	7/30/2026	Safety
447	0516000140	05	1H690	2679	3/15/2024	Pavement
448	0516000164	05	1H810	2697	4/3/2024	Safety
449	0517000001	05	1H850	2699	8/15/2022	Collision Reduction
450	0517000002	05	1H860	2700	12/29/2023	Pavement
451	0517000017	05	1H930	2701	10/1/2022	Safety
452	0517000039	05	1H960	2703	2/27/2024	Safety
453	0517000047	05	1H990	2735	2/28/2023	Mobility
454	0517000082	05	1C821	2426	2/2/2023	Pavement
455	0517000083	05	1C822	2426A	11/8/2024	Pavement
456	0517000084	05	1C823	2426C	7/9/2024	Pavement
457	0517000113	05	1J460	2742	8/3/2023	Safety
458	0517000184	05	1J470	2745	8/3/2022	Safety
459	0517000185	05	1J480	2746	1/10/2023	Safety
460	0518000052	05	1J780	2766	3/1/2024	Safety
461	0518000097	05	0A051	1501Y	-	Bridge
462	0518000114	05	1K050	2849	10/25/2022	Major Damage
463	0518000115	05	1K060	2847	2/8/2023	Major Damage
464	0518000117	05	1K070	2852	5/2/2023	Major Damage
465	0518000118	05	1K080	2855	9/5/2025	Major Damage
466	0518000122	05	1K100	2870	2/28/2022	Safety
467	0518000125	05	1K120	2874	8/22/2025	Major Damage
468	0518000126	05	1K130	2876	8/23/2023	Major Damage
469	0519000001	05	1K720	2927	3/14/2024	Major Damage
470	0519000032	05	1K850	2882	7/1/2022	Safety
471	0519000115	05	1M330	3008	7/22/2024	Safety
472	0519000130	05	1M370	3011	12/28/2022	Safety
473	0519000154	05	1M460	3018	11/6/2023	Major Damage
474	0520000046	05	1M650	3024	11/20/2021	Major Damage
475	0520000052	05	1C8A1	2426Y	2/26/2024	Pavement
476	0520000066	05	1C8C1	2429Y	11/28/2023	Pavement
477	0520000069	05	1F501	2522Y	7/15/2026	Bridge
478	0520000073	05	1M790	3029	10/31/2021	Major Damage
479	0520000075	05	1M810	3032	10/31/2021	Major Damage
480	0520000173	05	1N350	3040	5/12/2022	Major Damage

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481	0521000015	05	1N410	3041	4/27/2022	Major Damage
482	0521000016	05	1N420	3042	4/26/2022	Major Damage
483	0521000017	05	1N430	3043	12/16/2024	Major Damage
484	0521000018	05	1N440	3044	11/30/2022	Major Damage
485	0521000089	05	1C843	2426W	1/31/2024	Safety
486	0521000159	05	1P030	3064	8/22/2025	Major Damage
487	0521000161	05	1P050	3066	9/2/2022	Major Damage
488	0521000162	05	1P060	3067	8/26/2022	Major Damage
489	0521000163	05	1P070	3068	10/14/2022	Major Damage
490	0522000034	05	1P360	3081	11/1/2022	Major Damage
491	0600000973	06	47090	5335A	9/1/2022	Pavement
492	0613000051	06	0Q280	6661	4/28/2022	Pavement
493	0614000005	06	0Q910	6679	10/15/2022	Bridge
494	0614000010	06	0Q920	6681	11/1/2023	Pavement
495	0614000057	06	OR190	6758	3/1/2023	Mobility
496	0614000058	06	0R210	6708	12/1/2023	Pavement
497	0614000162	06	OS510	6709	4/29/2022	Safety
498	0615000003	06	OTO00	6757	12/15/2023	Mandates
499	0615000038	06	OS460	6727	7/11/2022	Pavement
500	0615000046	06	0\$830	6725	10/18/2024	Bridge
501	0615000176	06	0U020	6750	9/1/2027	Roadside Preservation
502	0615000191	06	0U040	6897	1/3/2022	Safety
503	0615000211	06	0U100	6755	7/20/2022	Pavement
504	0615000212	06	0U110	6756	9/1/2024	Pavement
505	0615000293	06	0U280	6787	8/11/2023	Bridge
506	0615000294	06	0U240	6796	7/1/2022	Drainage
507	0615000295	06	0U270	6788	7/1/2022	Bridge
508	0615000296	06	00000	6773	7/1/2024	Bridge
509	0615000297	06	0U230	6795	7/1/2022	Drainage
510	0615000301	06	0U470	6820	7/15/2022	Pavement
511	0616000003	06	0U520	6789	10/1/2022	Pavement
512	0616000004	06	0U420	6800	11/22/2024	Pavement
513	0616000033	06	0U430	6798	1/2/2024	Pavement
514	0616000034	06	0U760	6851	12/1/2021	Roadside Preservation
515	0616000035	06	0U770	6885	6/15/2023	Collision Reduction
516	0616000037	06	0U790	6799	10/1/2022	Collision Reduction
517	0616000124	06	0V280	6791	8/1/2022	Safety
518	0616000194	06	0H140	6286	12/7/2022	Drainage
519	0616000207	06	0V120	6857	10/10/2024	Bridge
520	0616000208	06	0V110	6873	7/1/2024	Bridge
521	0616000220	06	0V760	6882	4/1/2024	Collision Reduction
522	0616000234	06	0V780	6881	2/1/2023	Mobility
523	0617000010	06	0V820	6815	10/1/2022	Roadside Preservation
524	0617000096	06	0W150	6871	12/15/2023	Mandates
525	0617000103	06	0W170	6879	12/10/2024	Mobility
526	0617000152	06	0W180	6923	10/1/2022	Mobility
527	0617000297	06	0W990	6956	4/3/2023	Safety
528	0618000013	06	0X040	6898	1/4/2022	Safety

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529	0618000017	06	0X080	6925	8/1/2023	Drainage
530	0618000048	06	0X270	6970	9/6/2024	Pavement
531	0618000052	06	0X310	6934	7/15/2022	Pavement
532	0618000057	06	0X350	6957	8/1/2022	Pavement
533	0618000083	06	0X520	6924	3/20/2022	Safety
534	0618000129	06	0X760	6994	3/11/2023	Safety
535	0618000145	06	0Q281	6661A	9/27/2027	Pavement
536	0618000228	06	0Y490	6986	10/2/2023	Safety
537	0619000020	06	0Y420	6975	10/2/2022	Safety
538	0621000040	06	1A630	7055	1/29/2022	Major Damage
539	0621000053	06	1C120	7056	3/30/2022	Major Damage
540	0621000209	06	1C870	7096	5/31/2022	Major Damage
541	0621000210	06	1C880	7097	-	Major Damage
542	0621000215	06	1C890	7098	6/26/2030	Major Damage
543	0621000224	06	1E190	7099	10/30/2022	Bridge
544	0621000225	06	1E200	8000	10/30/2022	Bridge
545	0621000226	06	1E210	8001	10/30/2022	Bridge
546	0700000457	07	25310	3734	7/28/2023	Drainage
547	0700021024	07	28830	4420	12/30/2022	Mandates
548	0712000083	07	29130	4496	3/22/2024	Bridge
549	0712000094	07	29140	4498	5/31/2024	Bridge
550	0712000104	07	26080	3923	9/13/2023	Mandates
551	0713000099	07	29650	4601	2/15/2024	Bridge
552	0713000479	07	30250	4688	12/31/2025	Pavement
553	0713000488	07	30240	4687	12/22/2023	Pavement
554	0714000009	07	30110	4699	1/14/2025	Pavement
555	0714000019	07	30130	4702	3/1/2023	Pavement
556	0714000024	07	30160	4704	1/31/2025	Bridge
557	0714000032	07	30180	4706	8/19/2022	Collision Reduction
558	0714000033	07	30170	4705	2/5/2026	Mandates
559	0714000035	07	30370	4709	2/1/2023	Safety
560	0714000044	07	30390	4712	1/12/2024	Pavement
561	0714000055	07	30420	4715	7/29/2022	Collision Reduction
562	0714000056	07	30400	4713	3/31/2022	Collision Reduction
563	0714000058	07	30430	4716	7/1/2022	Collision Reduction
564	0714000061	07	30440	4717	10/6/2023	Mandates
565	0714000067	07	30450	4718	4/28/2023	Pavement
566	0714000081	07	23830	3279	7/1/2022	Mandates
567	0714000084	07	30480	4721	5/17/2024	Bridge
568	0714000104	07	25940	3884	3/3/2025	Pavement
569	0714000178	07	30660	4743	10/21/2022	Mandates
570	0714000179	07	30670	4746	1/2/2024	Mandates
571	0714000217	07	30750	4770	7/1/2022	Pavement
572	0714000281	07	30930	4788	7/1/2022	Bridge
573	0714000299	07	30960	4801	3/3/2025	Pavement
574	0715000001	07	31040	4804	8/26/2022	Pavement
575	0715000004	07	31070	4808	3/25/2022	Collision Reduction
576	0715000005	07	31100	4810	9/16/2022	Collision Reduction

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577	0715000006	07	31110	4811	3/21/2022	Collision Reduction
578	0715000009	07	31130	4813	5/11/2023	Mandates
579	0715000010	07	31140	4814	5/3/2024	Mandates
580	0715000011	07	31160	4816	9/30/2024	Mandates
581	0715000012	07	31150	4815	5/1/2023	Mandates
582	0715000013	07	31170	4817	7/28/2023	Pavement
583	0715000014	07	31180	4818	3/30/2022	Mandates
584	0715000016	07	31190	4819	5/23/2023	Mobility
585	0715000051	07	31200	4830	6/15/2023	Mobility
586	0715000090	07	31350	4846	3/3/2027	Drainage
587	0715000116	07	31420	4853	12/9/2022	Bridge
588	0715000194	07	31600	4887	10/2/2025	Pavement
589	0715000220	07	31680	4902	6/20/2024	Bridge
590	0715000227	07	31690	4903	5/6/2023	Roadway Preservation
591	0715000237	07	31730	4906	4/28/2023	Roadway Preservation
592	0715000286	07	31820	4930	3/30/2023	Major Damage
593	0716000001	07	31880	4963	12/20/2022	Safety
594	0716000017	07	31910	4967	12/30/2022	Bridge
595	0716000020	07	31920	4968	7/29/2022	Safety
596	0716000022	07	31930	4969	11/30/2022	Safety
597	0716000024	07	31950	4971	8/1/2023	Mandates
598	0716000026	07	31970	4973	5/17/2023	Collision Reduction
599	0716000028	07	31990	4975	1/20/2023	Collision Reduction
600	0716000029	07	32000	4976	12/3/2022	Collision Reduction
601	0716000030	07	32010	4977	1/9/2026	Mandates
602	0716000031	07	32020	4978	9/21/2026	Mandates
603	0716000033	07	32030	4979	10/30/2025	Pavement
604	0716000040	07	32040	4980	5/8/2024	Mandates
605	0716000042	07	32080	4982	9/1/2025	Mandates
606	0716000044	07	32100	4984	2/17/2026	Bridge
607	0716000048	07	32150	4997	8/30/2024	Mandates
608	0716000049	07	32160	4998	9/18/2025	Pavement
609	0716000052	07	32180	5000	12/29/2023	Collision Reduction
610	0716000053	07	32200	5001	12/15/2023	Mandates
611	0716000054	07	32230	5002	2/10/2023	Bridge
612	0716000055	07	32240	5003	9/30/2024	Bridge
613	0716000056	07	32250	5004	3/17/2025	Bridge
614	0716000057	07	32260	5005	2/29/2024	Mandates
615	0716000059	07	32290	5007	11/17/2025	Pavement
616	0716000060	07	32300	5008	2/15/2024	Bridge
617	0716000061	07	32310	5009	9/29/2023	Mandates
618	0716000063	07	32330	5011	10/23/2023	Mandates
619	0716000064	07	32340	5013	10/5/2023	Roadway Preservation
620	0716000067	07	32270	5012	3/28/2025	Mandates
621	0716000069	07	32370	5014	1/2/2024	Pavement
622	0716000072	07	32390	5018	2/20/2025	Pavement
623	0716000077	07	32440	5022	12/22/2023	Pavement
624	0716000078	07	32480	5023	8/12/2022	Collision Reduction

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625	0716000079	07	32490	5024	9/30/2022	Program Drainage
626	0716000079	07	32500	5025	10/23/2023	Mandates
627	0716000080	07	32520	5026	7/7/2023	Bridge
628	0716000082	07	32530	5027	7/3/2023	Mandates
629	0716000085	07	32550	5027	11/6/2024	Pavement
630	0716000086	07	32560	5030	9/22/2023	Collision Reduction
631	0716000088	07	32580	5034	10/30/2024	Pavement
632	0716000070	07	32590	5032	7/31/2023	Bridge
633	0716000071	07	32620	5035	11/21/2024	Bridge
634	0716000113	07	32680	4985	12/16/2024	Mandates
635	0716000117	07	32710	5040	3/20/2023	Mobility
636	0716000120	07	32720	5040	5/16/2023	Mobility
637	0716000121	07	32730	5043	11/25/2024	Drainage
638	0716000128	07	32760	5046	1/27/2023	Safety
639	0716000132	07	32830	5046	4/19/2024	Bridge
640	0716000173	07	32850	5068		· · · ·
641	0716000178	07	32860	5069	10/19/2023	Mandates
_		07			4/28/2023	Bridge
642	0716000183 0716000203	07	32880	5071	7/28/2023	Mobility  Collision Reduction
643		07	32960 32970	5072 5073	4/21/2024 8/1/2023	
644	0716000204				· · ·	Collision Reduction
645	0716000206	07	32980	5074	10/25/2023	Roadway Preservation
646	0716000213	07	33030	5077	6/25/2024	Safety
647	0716000214	07	33050	5078	12/27/2023	Collision Reduction
648	0716000217	07	33070	5080	10/7/2025	Roadside Preservation
649	0716000220	07	33100	5081	7/29/2022	Mobility
650	0716000225	07	33110	5082	9/22/2023	Safety
651	0716000231	07	33150	5083	12/30/2026	Safety
652	0716000252	07	33180	5089	6/23/2026	Mandates
653	0716000254	07	33200	5091	10/16/2026	Mandates
654	0716000257	07	33230	5145	3/29/2024	Safety
655	0716000270	07	33250	5151	12/15/2023	Safety
656	0716000287	07	33260	5152	12/31/2024	Safety
657	0716000290	07	33270	5153	7/1/2022	Safety
658	0716000298	07	33300	5157	9/3/2024	Collision Reduction
659	0716000299	07	33310	5158	8/1/2025	Mandates
660	0716000301	07	33320	5159	12/4/2023	Multiple Objective
661	0716000313	07	33360	5184	10/30/2024	Pavement
662	0716000316	07	33370	5185	1/29/2024	Mandates
663	0716000335	07	4X970	5059	6/1/2023	Major Damage
664	0716000346	07	33500	5188	10/21/2022	Mobility
665	0716000363	07	33530	5201	5/26/2023	Roadway Preservation
666	0716000375	07	33600	5204	4/8/2024	Mandates
667	0716000393	07	33610	5212	3/28/2025	Mandates
668	0716000401	07	33650	5214	11/3/2023	Collision Reduction
669	0717000014	07	33680	5216	12/13/2024	Collision Reduction
670	0717000022	07	20490	2681	7/1/2024	Mobility
671	0717000052	07	33790	5222	7/1/2024	Mobility
672	0717000054	07	33780	5221	7/1/2024	Mobility

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673	0717000060	07	33860	5226	9/1/2024	Mobility
674	0717000063	07	33870	5227	7/3/2023	Collision Reduction
675	0717000074	07	33890	5229	10/30/2025	Collision Reduction
676	0717000108	07	33900	5231	9/22/2023	Safety
677	0717000119	07	33920	5233	12/15/2023	Mandates
678	0717000143	07	33930	5234	4/30/2024	Mandates
679	0717000144	07	33940	5236	5/30/2024	Mandates
680	0717000157	07	33960	5237	8/7/2025	Roadway Preservation
681	0717000194	07	34160	5255	9/1/2023	Mobility
682	0717000277	07	34240	5287	12/29/2023	Facilities
683	0717000331	07	34280	5293	10/14/2024	Major Damage
684	0718000008	07	34320	5296	3/5/2025	Major Damage
685	0718000018	07	34340	5298	4/16/2024	Bridge
686	0718000042	07	34400	5379	9/6/2022	Facilities
687	0718000205	07	35180	5433	10/28/2022	Safety
688	0718000212	07	35200	5434	3/29/2024	Safety
689	0718000213	07	35210	5435	6/1/2023	Safety
690	0718000272	07	35330	5485	5/30/2024	Major Damage
691	0718000285	07	30651	4745B	10/27/2023	Mandates
692	0718000286	07	30661	4743B	6/20/2023	Mandates
693	0718000317	07	30701	4749	3/30/2022	Mandates
694	0718000318	07	30702	4749B	8/30/2024	Mandates
695	0719000001	07	35490	5505	10/6/2023	Safety
696	0719000062	07	35730	5535	3/15/2024	Pavement
697	0719000165	07	35880	5572	9/15/2023	Safety
698	0719000218	07	35950	5610	2/9/2024	Safety
699	0719000225	07	35960	5611	9/1/2022	Safety
700	0719000232	07	1XM40	5562	9/2/2022	Major Damage
701	0719000238	07	35970	5612	7/21/2023	Safety
702	0720000123	07	1XP30	5602	12/18/2023	Major Damage
703	0720000126	07	1XP40	5603	12/18/2023	Major Damage
704	0720000158	07	1XP90	5608	12/24/2021	Major Damage
705	0720000228	07	1XQ70	5715	12/18/2023	Major Damage
706	0721000058	07	1XS20	5730	12/18/2023	Major Damage
707	0721000066	07	1XS40	5753	1/21/2022	Major Damage
708	0721000115	07	1XS70	5735	3/17/2023	Major Damage
709	0721000131	07	1XT00	5738	12/18/2023	Major Damage
710	0721000151	07	1XT90	5747	1/2/2024	Major Damage
711	0721000228	07	1XV30	5822	12/18/2023	Major Damage
712	0722000007	07	0W360	5920	11/17/2023	Bridge
713	0722000011	07	0W380	5922	11/28/2023	Bridge
714	0722000168	07	1XW40	5837	10/6/2022	Major Damage
715	0722000176	07	1XY00	5872	4/22/2022	Major Damage
716	0722000202	07	1XY10	5873	4/26/2028	Major Damage
717	0800020220	08	0Q180	0045G	11/15/2022	Safety
718	0812000025	08	OR150	3001R	11/1/2023	Safety
719	0812000028	08	OR170	3007X	11/2/2026	Safety
720	0812000076	08	OR420	3005R	3/21/2024	Facilities

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721	0812000110	08	0G690	0181J	3/1/2024	Drainage
721	0812000110	08	0G800	0205C	8/1/2022	Drainage
723	0812000111	08	1C090	0203C	11/15/2022	Pavement
724	0812000303	08	1C380	0003N	11/7/2022	Collision Reduction
725	0812000305	08	1C210	0005U	11/7/2022	Collision Reduction
726	0812000343	08	1C680	3002C	4/5/2024	Bridge
727	0813000003	08	1C720	3002E	6/1/2026	Safety
728	0813000047	08	1C850	0050P	2/7/2025	Safety
729	0813000140	08	1E060	3006F	11/4/2022	Safety
730	0814000113	08	1E840	0023C	8/15/2022	Pavement
731	0814000176	08	0G790	3009N	10/18/2022	Mobility
732	0814000178	08	1F560	3002Q	10/10/2022	Roadside Preservation
733	0814000257	08	1F600	3002Q 3002R	8/1/2022	Mandates
734	0815000034	08	1F730	3002K	7/3/2023	Bridge
735	0815000106	08	1G010	3005P	11/1/2022	Major Damage
736	0815000107	08	1G000	3002U	9/1/2022	Major Damage
737	0815000184	08	0G691	0184C	10/6/2023	Drainage Drainage
738	0815000192	08	1G280	3006C	10/2/2023	Bridge
739	0815000200	08	0R141	3002W	8/4/2025	Safety
740	0815000201	08	OR142	3003J	8/1/2024	Safety
741	0815000231	08	1F141	3003K	3/31/2022	Pavement
742	0815000233	08	1F143	3003M	7/1/2022	Pavement
743	0815000244	08	0K122	3003U	1/7/2025	Pavement
744	0816000001	08	1G470	3005Q	12/2/2024	Bridge
745	0816000020	08	1G520	3007M	2/1/2023	Pavement
746	0816000079	08	1G830	3008K	8/1/2024	Bridge
747	0816000086	08	1C081	3008A	8/3/2026	Pavement
748	0816000087	08	1C082	3008Y	7/1/2024	Pavement
749	0816000090	08	1C083	3009K	4/1/2026	Pavement
750	0816000130	08	1H060	3008L	4/19/2024	Pavement
751	0816000177	08	1H200	3008N	6/20/2024	Bridge
752	0816000186	08	47642	3007S	10/4/2022	Mobility
753	0817000006	08	1H290	3006J	6/1/2023	Major Damage
754	0817000024	08	1H271	3006T	3/1/2023	Major Damage
755	0817000032	08	1H390	3006U	3/3/2025	Mobility
756	0817000075	08	0E33U	3003N	4/2/2024	Mobility
757	0817000138	08	1H820	3010W	4/6/2023	Safety
758	0817000139	08	1H830	3010F	7/6/2023	Safety
759	0817000182	08	1J020	3010H	11/1/2022	Major Damage
760	0817000193	08	1J060	3009F	8/1/2022	Pavement
761	0817000216	08	1H321	3008Q	8/1/2023	Pavement
762	0817000230	08	0R302	3007U	6/8/2023	Mandates
763	0817000237	08	1J200	3010J	11/18/2022	Safety
764	0817000240	08	1J210	3009R	12/5/2023	Bridge
765	0818000070	08	1J550	3012A	11/27/2024	Major Damage
766	0819000045	08	1K460	3013W	3/14/2023	Safety
767	0819000102	08	1K780	3016C	8/5/2022	Safety
768	0819000103	08	1K790	3016A	10/2/2023	Safety

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769	0819000148	08	1L080	3015N	2/1/2023	Safety
770	0820000042	08	1L330	3016E	10/3/2022	Safety
771	0820000061	08	1L360	3016G	12/2/2022	Safety
772	0821000040	08	1L940	3017S	12/31/2021	Major Damage
773	0821000048	08	1L980	3017T	9/1/2022	Major Damage
774	0821000142	08	1M570	3019A	11/30/2021	Major Damage
775	0821000145	08	1M600	3019C	12/31/2021	Major Damage
776	0914000003	09	36070	0662	9/30/2022	Safety
777	0916000006	09	36640	2624	1/2/2024	Safety
778	0916000008	09	36660	2616	6/15/2022	Collision Reduction
779	0916000016	09	36720	2620	10/31/2022	Safety
780	0916000025	09	36740	2633	5/1/2022	Pavement
781	0916000032	09	36750	2634	3/19/2024	Facilities
782	0917000001	09	36770	2631	12/1/2021	Safety
783	1012000021	10	0W630	3009	5/6/2022	Collision Reduction
784	1013000009	10	0X750	3134	7/20/2023	Bridge
785	1013000243	10	0Y130	3074	9/12/2023	Safety
786	1013000244	10	0Y600	3131	6/3/2022	Safety
787	1013000251	10	0P540	3118	10/31/2023	Bridge
788	1013000259	10	3A720	5431	12/30/2022	Pavement
789	1013000260	10	0S740	3141	9/30/2022	Drainage
790	1013000264	10	0V480	3132	2/2/2026	Major Damage
791	1013000265	10	0X310	3148	8/1/2022	Bridge
792	1013000266	10	46210	0157	10/31/2022	Pavement
793	1014000099	10	OS750	3138	1/2/2023	Drainage
794	1014000100	10	08680	3142	10/3/2022	Drainage
795	1014000134	10	1C280	3145	7/9/2022	Mobility
796	1014000144	10	1C170	3089	3/17/2023	Pavement
797	1014000146	10	1C330	3146	2/23/2024	Mobility
798	1014000148	10	0P921	0280	10/30/2031	Major Damage
799	1014000182	10	0Y340	3194	11/1/2022	Roadway Preservation
800	1015000008	10	0Y770	3252	6/1/2024	Pavement
801	1015000037	10	1C800	3113	7/18/2022	Bridge
802	1015000038	10	1C810	3102	11/1/2022	Bridge
803	1015000115	10	1E700	3125	7/31/2025	Mandates
804	1015000128	10	0X751	3247	11/25/2023	Bridge
805	1016000017	10	1E620	3251	9/9/2022	Drainage
806	1016000025	10	0Y780	3167	7/2/2024	Pavement
807	1016000026	10	1C500	3165	12/30/2022	Pavement
808	1016000031	10	1E531	3207	4/1/2022	Safety
809	1016000032	10	1F170	3169	1/8/2024	Bridge
810	1016000046	10	1C790	3215	1/29/2023	Roadside Preservation
811	1016000053	10	1F400	3250	8/29/2023	Mobility
812	1016000136	10	1C360	3199	11/15/2022	Safety
813	1016000139	10	1F460	3177	4/20/2022	Safety
814	1017000004	10	0X752	3219	11/29/2024	Bridge
815	1017000005	10	0T680	3214	12/15/2022	Mobility
816	1017000013	10	1G420	3241	12/29/2023	Mandates

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817	1017000015	10	1C760	3237	4/21/2022	Collision Reduction
818	1017000016	10	1G510	3254	11/8/2022	Mandates
819	1017000021	10	1C960	3230	10/31/2023	Mobility
820	1017000022	10	1E610	3229	11/6/2023	Drainage
821	1017000024	10	1F760	3273	12/30/2022	Bridge
822	1017000025	10	1C400	3234	12/29/2023	Safety
823	1017000036	10	1G750	3227	7/29/2022	Mobility
824	1017000074	10	1G990	3226	7/6/2022	Mobility
825	1017000154	10	1H500	3255	8/30/2024	Bridge
826	1018000083	10	1G440	3286	3/18/2022	Mobility
827	1018000101	10	1J300	3417	6/1/2022	Safety
828	1018000159	10	1E74U	3126A	1/31/2025	Mobility
829	1018000164	10	0E531	3067A	9/1/2022	Pavement
830	1019000020	10	3A721	5431Y	11/2/2026	Pavement
831	1019000021	10	1K440	3430	-	Major Damage
832	1019000163	10	1K960	3480	9/22/2022	Safety
833	1020000087	10	1L960	3481	4/3/2024	Major Damage
834	1020000099	10	0P923	0280B	10/31/2022	Major Damage
835	1020000189	10	1M470	3486	8/12/2024	Major Damage
836	1021000074	10	1N020	3504	-	Major Damage
837	1021000104	10	1N200	3508	-	Major Damage
838	1021000185	10	1N430	3529	4/6/2023	Bridge
839	1021000191	10	1N460	3518	-	Major Damage
840	1021000212	10	1N570	3528	5/1/2023	Bridge
841	1022000014	10	1N710	3541	-	Major Damage
842	1022000151	10	1P680	3545	-	Major Damage
843	1112000143	11	41140	1141	9/27/2023	Collision Reduction
844	1112000144	11	41150	1142	8/29/2024	Collision Reduction
845	1112000155	11	41180	1219	10/4/2022	Collision Reduction
846	1112000157	11	41190	1251	5/21/2026	Collision Reduction
847	1112000158	11	41200	1252	11/14/2023	Collision Reduction
848	1112000160	11	41220	1253	10/27/2022	Collision Reduction
849	1114000027	11	41740	1125	6/6/2023	Mandates
850	1114000028	11	41750	1164	1/17/2024	Mandates
851	1114000056	11	41810	1127	4/22/2022	Mandates
852	1114000074	11	2T215	1136	9/15/2022	Mobility
853	1115000042	11	41930	1162	3/18/2022	Pavement
854	1115000057	11	42070	1171	7/1/2022	Mobility
855	1115000068	11	28882	1035	2/8/2023	Mobility
856	1115000173	11	42200	1203	3/18/2025	Mandates
857	1115000178	11	42210	1194	7/29/2024	Drainage
858	1115000180	11	42230	1247	5/15/2025	Drainage
859	1116000045	11	26410	1256	11/22/2022	Bridge
860	1116000059	11	42370	1255	4/8/2024	Pavement
861	1116000061	11	42380	1257	2/10/2025	Pavement
862	1116000068	11	42480	1188	5/31/2024	Pavement
863	1116000075	11	42460	1189	11/8/2022	Safety
864	1116000076	11	42470	1190	9/30/2022	Safety

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865	1116000077	11	42510	1191	7/1/2022	Mandates
866	1116000077	11	42560	1281	5/15/2023	Mobility
867	1116000125	11	42650	1218	4/11/2024	Multiple Objective
868	1116000126	11	42710	1227	4/3/2023	Mandates
869	1116000177	11	42750	1241	8/3/2023	Mobility
870	1117000021	11	42780	1240	11/30/2023	Mandates
871	1117000028	11	42810	1246	9/29/2022	Drainage
872	1117000037	11	42870	1243	8/3/2023	Roadside Preservation
873	1117000038	11	42880	1244	8/8/2025	Roadside Preservation
874	1117000045	11	42900	1248	7/26/2024	Mandates
875	1117000102	11	42970	1262	9/9/2022	Mobility
876	1117000103	11	42980	1263	5/19/2022	Mobility
877	1117000113	11	43000	1264	-	Mandates
878	1117000116	11	43001	1265	9/7/2023	Safety
879	1117000206	11	43017	1279	8/16/2024	Mobility
880	1117000215	11	43018	1280	9/30/2022	Bridge
881	1118000008	11	43021	1304	-	Mandates
882	1118000033	11	43024	1310	2/10/2025	Pavement
883	1118000079	11	43025	1302	5/12/2025	Pavement
884	1118000197	11	43043	1339	10/19/2023	Bridge
885	1118000204	11	43044	1329	2/16/2024	Bridge
886	1118000262	11	43049	1336	4/4/2023	Bridge
887	1119000008	11	43051	1350	10/3/2024	Pavement
888	1119000015	11	43056	1344	4/14/2023	Pavement
889	1119000026	11	43060	1358	7/11/2022	Safety
890	1119000045	11	43064	1433	5/1/2024	Mobility
891	1119000057	11	43066	1368	12/2/2029	Major Damage
892	1119000066	11	43067	1245	5/18/2026	Roadside Preservation
893	1119000177	11	4116U	1146	2/22/2023	Collision Reduction
894	1121000189	11	43129	1445	12/31/2021	Major Damage
895	1121000192	11	43130	1446	7/27/2023	Major Damage
896	1122000076	11	43152	1470	3/8/2024	Major Damage
897	1212000053	12	0H047	5502	8/15/2023	Pavement
898	1213000097	12	0N060	4793	3/1/2029	Safety
899	1213000196	12	0N320	4609B	4/1/2022	Pavement
900	1214000041	12	0M820	2300	11/1/2023	Mandates
901	1214000055	12	0N520	4999D	8/15/2022	Collision Reduction
902	1214000077	12	0N660	4795A	7/14/2022	Safety
903	1214000093	12	0N720	4051A	10/22/2022	Safety
904	1214000104	12	0L722	4124B	5/31/2023	Safety
905	1214000123	12	0N860	4096R	9/15/2022	Safety
906	1214000130	12	0N890	4846	1/15/2025	Mobility
907	1215000010	12	0N920	2948	3/25/2022	Drainage
908	1215000024	12	0P030	4218	6/11/2024	Safety
909	1215000045	12	0G950	3483	10/13/2026	Mobility
910	1215000093	12	0P400	4984	4/1/2022	Safety
911	1215000149	12	0P590	2499A	5/23/2025	Pavement
912	1215000158	12	0P660	2322B	5/1/2023	Mandates

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913	1216000002	12	0P680	2330	5/23/2025	Pavement
914	1216000003	12	0P690	2255	3/3/2025	Mandates
915	1216000004	12	0P700	2563	12/18/2023	Drainage
916	1216000044	12	0P920	2861Z	9/1/2023	Collision Reduction
917	1216000045	12	0P930	2862H	10/1/2024	Collision Reduction
918	1216000046	12	0P900	2860N	6/1/2022	Collision Reduction
919	1216000047	12	0P910	2861E	8/1/2022	Collision Reduction
920	1216000097	12	0P42U	2859B	2/1/2024	Mobility
921	1216000117	12	0Q270	3846B	8/1/2024	Mandates
922	1216000120	12	0Q280	2470A	12/15/2022	Safety
923	1216000124	12	0Q310	4532A	11/30/2022	Safety
924	1216000129	12	0Q320	2970A	9/1/2024	Safety
925	1216000133	12	0Q360	4792	3/1/2029	Safety
926	1217000003	12	0Q390	3450A	10/2/2023	Bridge
927	1217000042	12	0Q420	4373	3/31/2022	Safety
928	1217000080	12	0Q640	3182	12/1/2022	Safety
929	1217000082	12	0Q650	2873B	1/23/2023	Safety
930	1217000088	12	0Q690	1203	7/1/2022	Mobility
931	1217000112	12	0Q820	2834A	2/27/2023	Safety
932	1217000114	12	0Q830	2403B	1/2/2023	Safety
933	1217000116	12	0Q850	2860P	9/15/2022	Safety
934	1217000128	12	0Q930	1204	11/1/2023	Bridge
935	1218000049	12	OR150	3542A	12/29/2023	Safety
936	1218000057	12	0H151	2246A	3/3/2025	Pavement
937	1218000058	12	0H153	2246B	11/1/2023	Pavement
938	1218000063	12	OR180	4325	3/27/2024	Safety
939	1218000064	12	OR190	4560	5/31/2023	Safety
940	1218000065	12	0R200	2530N	5/1/2024	Pavement
941	1218000079	12	OR340	4080	11/18/2022	Bridge
942	1218000090	12	OR410	2374	4/1/2024	Pavement
943	1218000098	12	0R470	2823	8/25/2023	Safety
944	1218000101	12	OR500	3407A	11/1/2023	Safety
945	1218000102	12	OR510	2860U	9/3/2023	Safety
946	1218000117	12	OR560	3959	1/2/2025	Pavement
947	1219000075	12	0P671	2859C	2/1/2024	Mobility
948	1219000092	12	OS100	2786	5/22/2023	Safety
949	1221000015	12	08680	5490B	1/4/2022	Major Damage
950	1221000022	12	OS710	28620	2/1/2022	Major Damage

