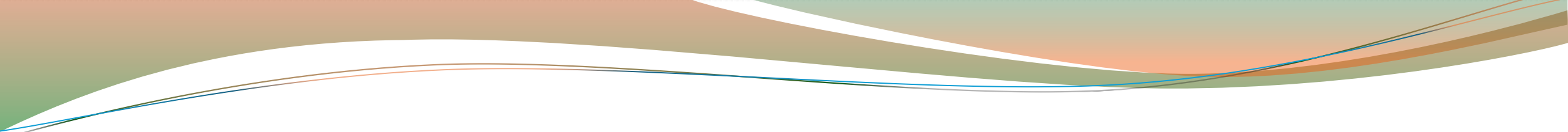


Monterey County Bi-Annual Project List Communication

Presented By: Jimmy Ochoa (Project Initiation Program Manager)





Topics of Discussion

- Overview of a PID
- Ten Year Book
- The Bi-Annual Booklet
- 3-year Workplan
- Non-SHOPP Playbook

Overview of a PID

- Programming document that utilizes existing information, initial assumptions, and identified risks to develop a planning-level scope, cost estimate, and delivery schedule
- Documents the purpose and need for a project and analyzes alternatives that will address transportation deficiencies
- PIDs are required for all projects over \$1.25M and must be approved by Caltrans before a major project can be programmed and constructed on the State Highway System
- Three categories of PIDS:
 - State Highway Operation and Protection Program (SHOPP)
 - State Sponsored (Non-SHOPP)
 - Local Sponsored (Non-SHOPP)

Why are PIDs important?



Ensures finite transportation funds are committed to feasible projects that can be delivered in alignment within specific funding programs and cycles



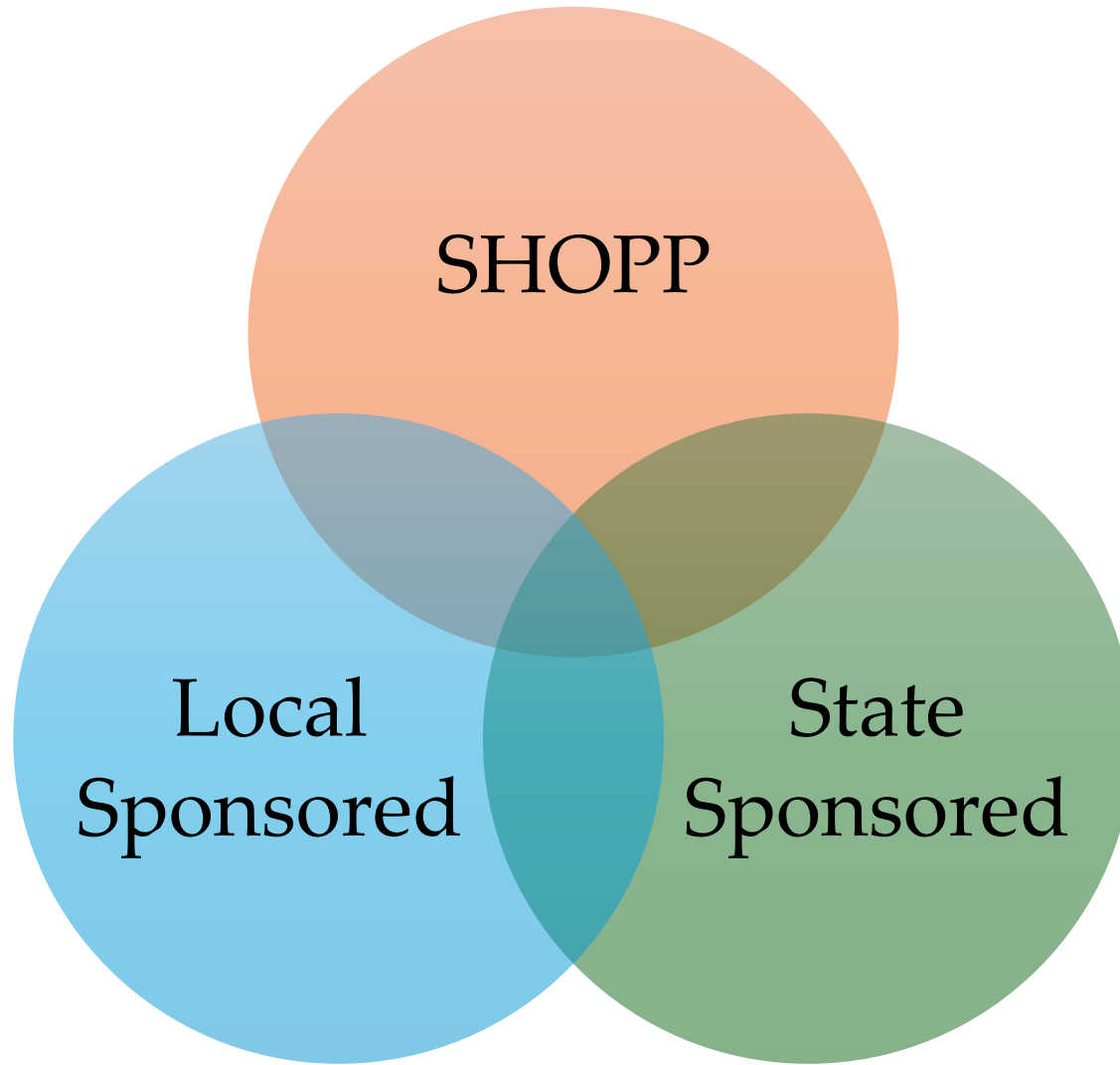
Essential to the successful delivery of transportation projects by estimating sufficient costs and schedules for environmental, design, right-of-way, and construction phases of project delivery



Inadequately scoped projects carry additional risks (i.e., cost overruns or underruns, project delays) into later, more expensive phases of project delivery



Provides key opportunity to achieve consensus on project scope, cost, and schedule of a project

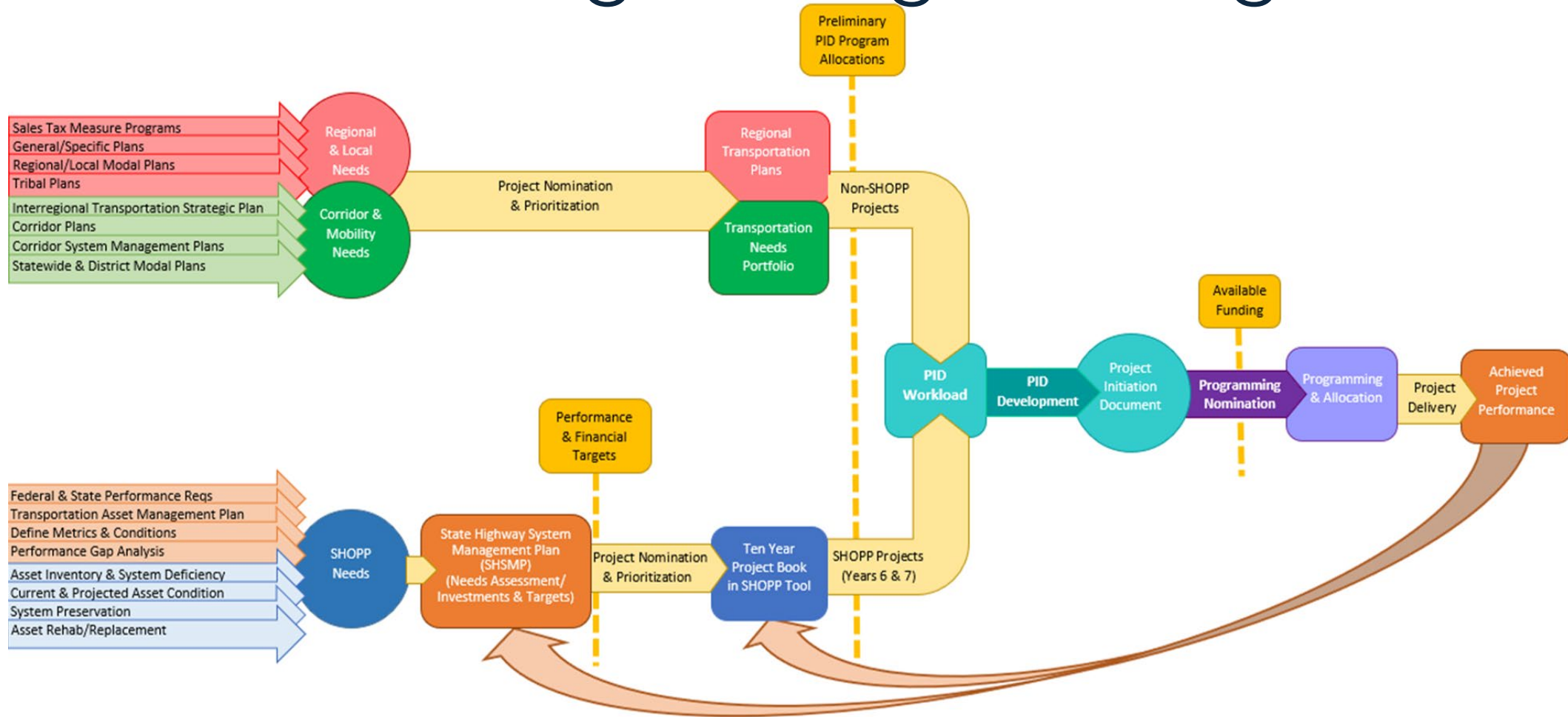


PID Categories

Who prepares PIDs?

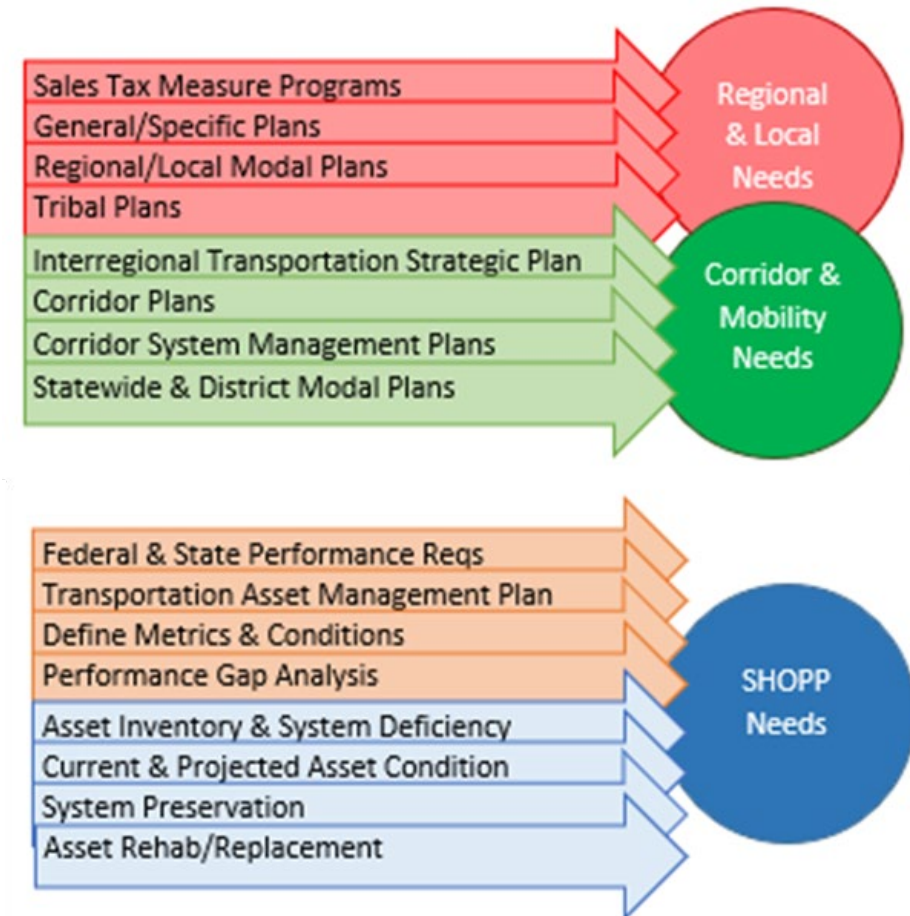
- Caltrans prepares PIDs for projects funded through the State Highway Operations and Protection Program (SHOPP)
- Both Caltrans and local or private entities prepare PIDs on a reimbursed basis for projects funded through non-SHOPP funding sources
- As owner/operator of the State Highway System, Caltrans is obligated to perform a Quality Management Assessment (QMA) for all projects on our system, including projects implemented by others
- For projects funded-by-others, this typically involves formal quality assurance and quality control reviews of the 60% and 90% draft PID or continuous collaborative feedback during PID development

Current Planning To Programming Process



Transportation System Needs Identification

- Needs originate from a variety of plans, data sources, and stakeholders
- Plans result in the identification of needs that can be constructed to improve system condition, performance, or address a deficiency
- Plans identify a set of actionable needs derived from quantifiable metrics and measures and typically include location-based needs (LBNs)
- A freight plan would identify a truck climbing lane need on a specific route between two post miles
- A bike/ped plan would identify a crosswalk need on a specific route at a specific intersection
- LBNs are packaged into multi-objective projects and nominated for a specific funding source/cycle (Project Nomination)



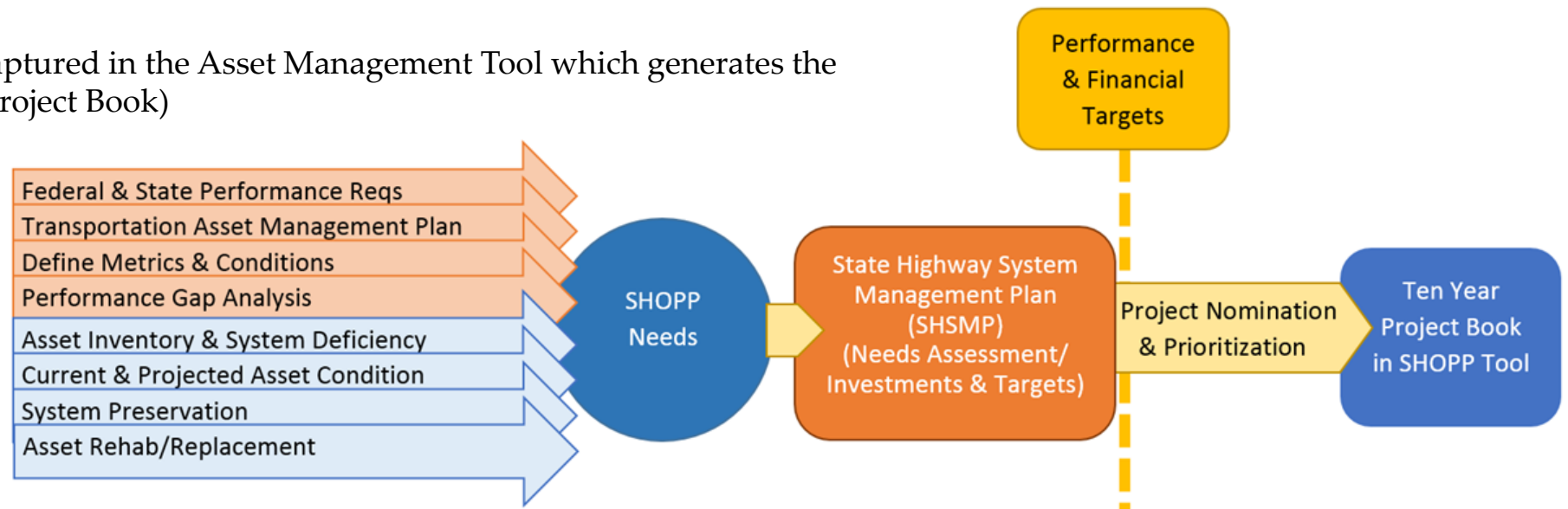
SHOPP Project Nomination

The Transportation Asset Management Plan (TAMP) establishes system performance/condition goals for assets on the State Highway System

The State Highway System Management Plan (SHSMP) sets performance targets to achieve the goals established in the TAMP

Districts nominate projects by bundling identified needs into multi-objective projects to achieve the performance and financial targets set by the SHSMP

Nominated projects are captured in the Asset Management Tool which generates the District's Ten-Year Plan (Project Book)



Project Book Composition

2025 SHSMP covers fiscal years 2025/26 – 2034/35

The major maintenance performance gap spans 10 years (FY 2025/26 – 2034/35)

First 5 years represents the SHOPP Project Pipeline – programmed projects in project development

Last 5 years constitutes the SHOPP Performance Gap – planned and conceptual projects



2025 (Q3) Ten-Year Plan / Project Book



District	MPO/RTPA	County	Number of Projects	Sum of Project Cost (\$K)
5	Monterey (AMBAG)	Monterey	30	\$861,700
		San Benito	7	\$176,214
		Santa Cruz	27	\$382,969
	San Luis Obispo (SLOCOG)	San Luis Obispo	25	\$556,310
	Santa Barbara (SBCAG)	Santa Barbara	51	\$918,472
Total D5			140	\$2,895,665

<https://dot.ca.gov/programs/asset-management>



Caltrans District 5
Bi-Annual Project List
Communication Booklet
Monterey County
July 2026

2025 Ten Year Plan Edition



Bi-Annual Packet Format Breakdown



Projects in or Approaching the Construction Phase

Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
PI: 0516000074 AMT: 9228 EA: 05-1H440 PPNO: 2650	MON-101-R91.3/98.8 MON-101-100.3/101.3	In Guadalupe, in Santa Barbara and San Luis Obispo Counties, from SLO PM 0.0 to 0.3 and SB PM 50.3 to 50.6 – Replace Santa Maria River Bridge 49-0042; address ASR-related soffit cracking, scour-critical conditions, and nonstandard rail.	Santa Maria River Bridge Replacement	Long Lead Project Responsible Agency: Caltrans Project Phase: CONSTRUCTION Actual RTL Date: 12/20/2024 Contract Acceptance Date: 7/23/2032	\$49,596	Linda Baker (805) 748-4660 linda.baker@dot.ca.gov

Best to use “EA” number

- County
- Route #
- Postmile start/end

Project description

- Implementing Agency (almost always Caltrans)
- Project Phase
- RTL Date (ready to move to Construction)
- Contract Acceptance (Targeted end to Construction)

Total anticipated project cost

Projects in or Approaching the Construction Phase						
Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
PI: 0516000074 AMT: 9228 EA: 05-1H440 PPNO: 2650	MON-101-891.3/98.8 MON-101-100.3/101.3	In Guadalupe, in Santa Barbara and San Luis Obispo Counties, from S/O PM 0.0 to 0.3 and S/B PM 50.3 to 50.6 – Replace Santa Maria River Bridge 49-0042; address ASR-related soft cracking, scour-critical conditions, and nonstandard rail.	Santa Maria River Bridge Replacement	Long Lead Project Responsible Agency: Caltrans Project Phase: CONSTRUCTION Actual RTL Date: 12/20/2024 Contract Acceptance Date: 7/23/2032	\$49,596	Linda Baker (805) 745-4640 linda.baker@dot.ca.gov
PI: 0516000118 AMT: 17521 EA: 05-1H650 PPNO: 2678	MON_183_8/39.8	In Castroville, in Monterey County, from Del Monte Avenue to Washington Street – Multi-Objective Asset Management pilot improvements.	Castroville Improvement Project	Responsible Agency: Caltrans Project Phase: CONSTRUCTION Actual RTL Date: 6/26/2024 Contract Acceptance Date: 12/3/2027	\$40,000	Jackson Ho (805) 276-1114 jackson.ho@dot.ca.gov
PI: 0518000208 AMT: 19093 EA: 05-1K440 PPNO: 2900	MON_101_841.7/49.8	Near King City, in Monterey County, from Salinas River Bridge to Lagomarcino Avenue – Pavement preservation; upgrade TMS elements, lighting, and drainage.	King City CAPM	SB-1 Funded Responsible Agency: Caltrans Project Phase: CONSTRUCTION Actual RTL Date: 6/17/2025 Contract Acceptance Date: 3/3/2028	\$35,305	Mark Leichtfuss (805) 441-0125 mark.leichtfuss@dot.ca.gov
PI: 0518000084 AMT: 19094 EA: 05-1K890 PPNO: 2797	MON_101_828.23/100.3	In and near King City, Greenfield, Soledad, Gonzales, and Salinas, in Monterey County, from Paris Valley Road OC to Dunbarton Road – Drainage improvements; install TMS elements, pump plants, and overhead sign structures; roadside safety upgrades.	Mon 101 Drainage	Long Lead Project Responsible Agency: Caltrans Project Phase: CONSTRUCTION Actual RTL Date: 6/24/2025 Contract Acceptance Date: 2/19/2027	\$23,500	Mark Leichtfuss (805) 441-0125 mark.leichtfuss@dot.ca.gov

Projects of Minor A and Minor B Categories						
Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
PI: 0521000006 AMT: MA000734 EA: 05-1N360	MON_1_27.76/70.87	Near Monterey, in Monterey County – Rehabilitate nine drainage systems (restoration; rehabilitation, replacement, repair).	Big Creek to Carmel Drainage Restoration	Responsible Agency: Caltrans Project Phase: PS&E/RW Actual RTL Date: 1/29/2026 Contract Acceptance Date: 12/16/2026	\$1,250	Aaron Wolfram (805) 858-8451 aaron.wolfram@dot.ca.gov
PI: 0522000011 AMT: MA001313 EA: 05-1P240 PPNO: 3077	MON_1_0/45.5	In Monterey County, on State Route 1 from the San Luis Obispo/Monterey County line to 1.06 miles north of the Point Sur Naval Facility – Install curve warning signs per 2014 CA MUTCD.	Mon Curve Warning Signs	Responsible Agency: Caltrans Project Phase: PS&E/RW Actual RTL Date: 6/3/2025 Contract Acceptance Date: 11/17/2026	\$395	Ryan Caldera (805) 458-8457 Ryan.Caldera@dot.ca.gov
PI: 0525000142 AMT: M8003093 EA: 05-1T030	MON_1_880.71/80.71	In Monterey and San Benito Counties, at various locations – Replace signal and pedestrian heads.	Signal and Ped Head Replacement and Census Station Imp	Responsible Agency: Caltrans Project Phase: MINOR PID Actual RTL Date: 1/26/2026 Contract Acceptance Date: 6/1/2028	\$185	Victor Devens (805) 721-0173 victor.devens@dot.ca.gov
PI: 0525000143 AMT: M8003095 EA: 05-1T040	MON_101_85.728/85.728	In Salinas, in Monterey County, on US 101 – Replace pull boxes and wireless links.	Salinas Hardening and Wireless Links	Responsible Agency: Caltrans Project Phase: MINOR PID Actual RTL Date: 1/26/2026 Contract Acceptance Date: 6/1/2028	\$461	Victor Devens (805) 721-0173 victor.devens@dot.ca.gov

SHOPP PROJECT PIPELINE

Projects Programmed in the Year: 2027-2028						
Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
0519000034 AT: 19938 EA: 05-1K370 NO: 2889	MON_1_890.98/R102.031	In Monterey County, on Route 1 from 0.1 mi south of Molera Road Interchange to the Monterey/Santa Cruz County Line – Pavement preservation; TMS; roadside safety; drainage; sign panel replacement; ITS upgrades.	Moss Landing CAPM	SB-1 Funded Responsible Agency: Caltrans Project Phase: PS&E/RW Target RTL Date: 7/1/2027 Contract Acceptance Date: 5/23/2030	\$30,595	Aaron Wolfram (805) 858-8451 aaron.wolfram@dot.ca.gov
0521000134 AT: 19950 EA: 05-1N850 NO: 3051	MON_1_74.6/R77.6	In Monterey County, on Route 1 from San Luis Avenue to Sloat Avenue UC – Preserve pavement; replace sign panels; upgrade roadside safety; improve 16 guardrail locations; upgrade Three-Beam median barrier to MASH.	Jack's Peak CAPM	SB-1 Funded Responsible Agency: Caltrans Project Phase: PA&ED Target RTL Date: 8/25/2027 Contract Acceptance Date: 2/12/2029	\$21,992	Kristen Langager (805) 835-6568 kristen.langager@dot.ca.gov
0524000093 AT: 24338 EA: 05-1R600 NO: 3190	MON_1_20.8/20.8	Near Lucia, in Monterey County, 0.1 mi south of Linekin Creek Bridge – Construct viaduct; replace damaged retaining wall.	Quigil Viaduct Permanent Restoration	Responsible Agency: Caltrans Project Phase: PA&ED Target RTL Date: 12/27/2027 Contract Acceptance Date: 2/20/2030	\$22,322	Ryan Caldera (805) 458-8457 Ryan.Caldera@dot.ca.gov

Programmed Long Lead Projects						
Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
PI: 0518000213 AMT: 19080 EA: 05-1K490 PPNO: 2916	MON_101_89.7/R22.0	Near Bradley, in Monterey County, from 0.5 mi south of Jolon Road UC to San Ardo UC – Pavement preservation, TMS upgrades, lighting improvements, and drainage enhancements.	Bradley - San Ardo CAPM	Long Lead Project Responsible Agency: Caltrans Project Phase: PS&E/RW Target RTL Date: 7/13/2029 Contract Acceptance Date: 3/24/2031	\$53,013	Mark Leichtfuss (805) 441-0125 mark.leichtfuss@dot.ca.gov
PI: 0519000035 AMT: 19940 EA: 05-1K800 PPNO: 2904	MON_101_81.9/R9.7	Near Bradley, Nacimiento, and San Miguel, in Monterey County, from south of East Garrison OC to Jolon Road – Replace San Antonio River Bridge 44-0141R; rehabilitate Bradley UC 44-0142L; pavement preservation; TMS upgrades; drainage improvements; sign panel replacement.	Bradley CAPM	SB-1 Funded Long Lead Project Responsible Agency: Caltrans Project Phase: PS&E/RW Target RTL Date: 7/10/2030 Contract Acceptance Date: 8/18/2034	\$95,281	Mark Leichtfuss (805) 441-0125 mark.leichtfuss@dot.ca.gov
PI: 0522000172 AMT: 20001 EA: 05-1Q140 PPNO: 3104	MON_1_60/60.1	In Monterey County, at Rocky Creek Bridge 44-0036 – Replace bridge rail; perform corrosion mitigation for superstructure and substructure elements.	Bridge Rail Replacement at Rocky Creek Bridge	Long Lead Project Responsible Agency: Caltrans Project Phase: PA&ED Target RTL Date: 8/20/2029 Contract Acceptance Date: 4/22/2031	\$5,317	Aaron Wolfram (805) 858-8451 aaron.wolfram@dot.ca.gov
PI: 0519000149 AMT: 20012 EA: 05-1M430 PPNO: 3014	MON_101_830.6/R36.9	In and near San Lucas, in Monterey County, from Rancho Undercrossing to 0.4 mi south of Wild Horse Road Undercrossing – Preserve 23.756 lane miles of pavement; replace sign panels; upgrade guardrails to MASH standards.	San Lucas Rehab	SB-1 Funded Long Lead Project Responsible Agency: Caltrans Project Phase: PS&E/RW Target RTL Date: 7/8/2030 Contract Acceptance Date: 3/1/2035	\$95,174	Mark Leichtfuss (805) 441-0125 mark.leichtfuss@dot.ca.gov



Development of Project Initiation Document for SHOPP Cycle 2028

Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
PI: 0523000270 AMT: 20013 EA: 05-1R350 PPNO: 3184	MON_156_R0.167/T5.427	In Monterey County, on Route 156 from the Route 1/156 Junction to the Monterey/San Benito County line – Pavement preservation; drainage; lighting; overhead sign and sign panel improvements.	Oak Hills Pavement Preservation Project	Long Lead Project Responsible Agency: Caltrans Project Phase: 2028 PID Target RTL Date: 1/18/2029 Contract Acceptance Date: 12/21/2029	\$23,639	Kristen Langager (805) 835-6568 kristen.langager@dot.ca.gov
PI: 0521000133 AMT: 22811 EA: 05-1N840 PPNO: 3049	MON_1_59.37/59.371	Near Big Sur, in Monterey County, at Bixby Creek Bridge (44-0019) – Electrochemical Chloride Extraction (ECE) corrosion mitigation.	Bixby Creek Bridge Electrochemical Chloride Extraction	Responsible Agency: Caltrans Project Phase: 2028 PID Target RTL Date: 7/15/2031 Contract Acceptance Date: 6/21/2032	\$40,302	Aaron Wolfram (805) 858-8451 aaron.wolfram@dot.ca.gov

SHOPP PERFORMANCE GAP

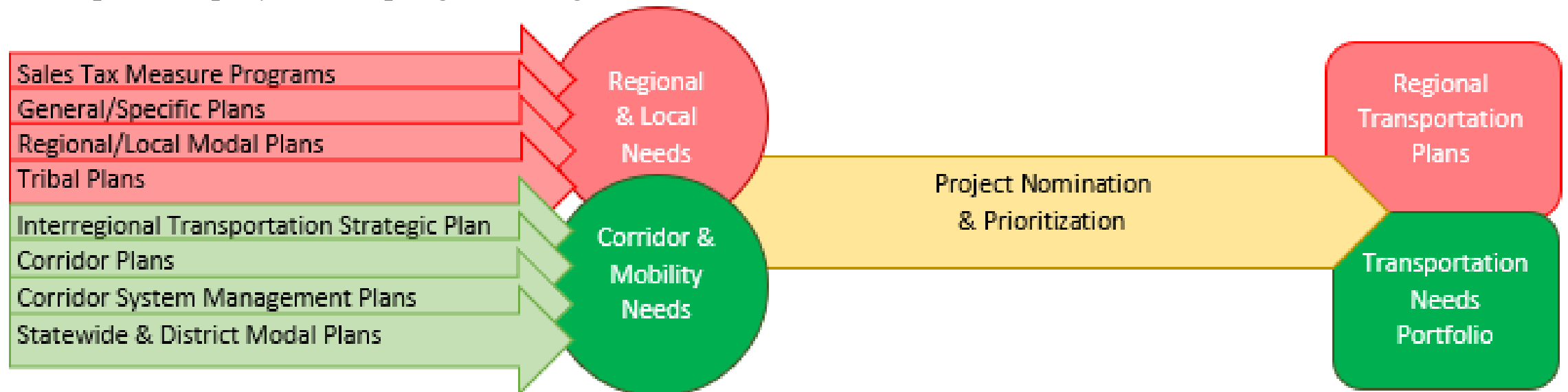


Proposed Future Projects in the 2025-Ten Year Plan

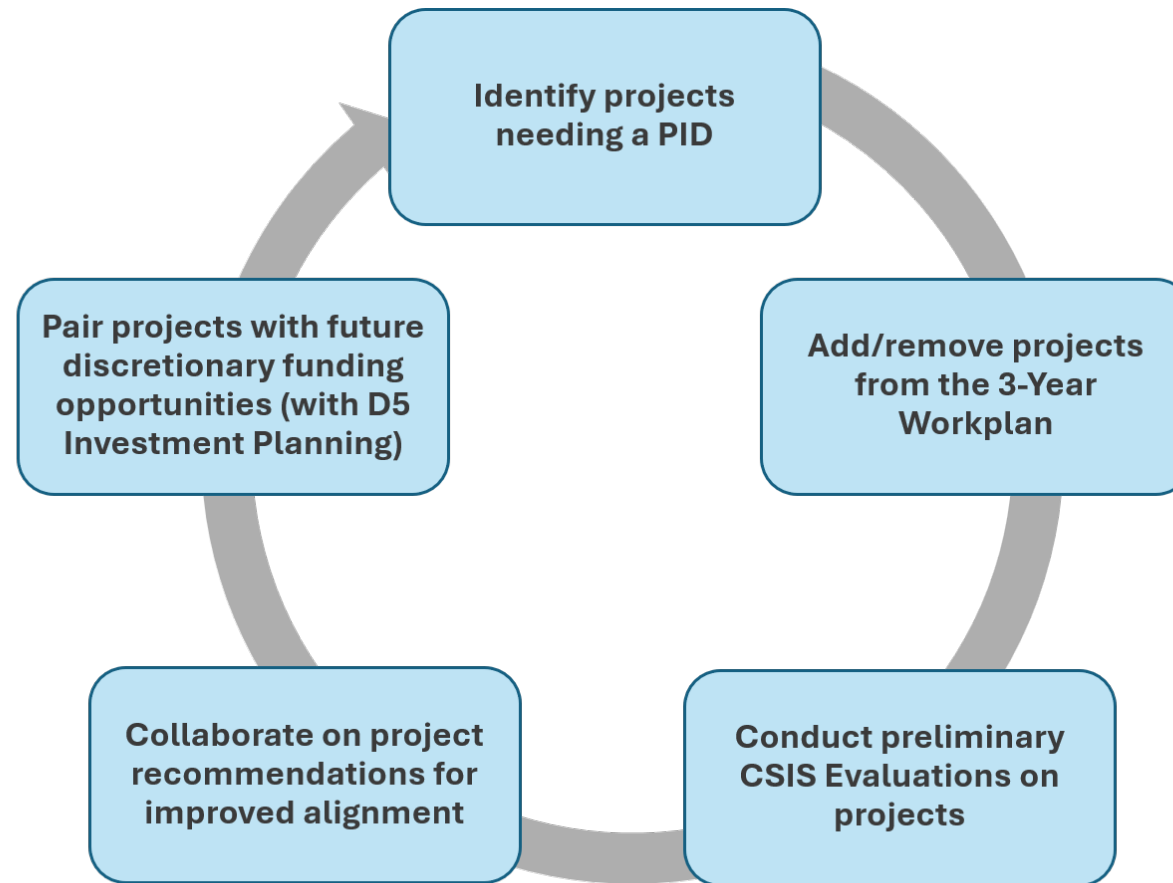
Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
PI: 0519000031 AMT: 19992 EA: 05-1K840 PPNO: 2888	MON_1_0/20	On the Monterey Coast, at various locations – Drainage and TMS elements.	SR 1 – Drainage & TMS Elements	Long Lead Project Responsible Agency: Caltrans Project Phase: Future PID Target RTL Date: 7/1/2034 Contract Acceptance Date: TBD	\$7,076	Jimmy Ochoa (805) 503-5025 jimmy.ochoa@dot.ca.gov
AMT: 20023	MON_1_0/6	In Monterey County, on Route 1 from the San Luis Obispo/Monterey County line to Toro Canyon Bridge – Pavement preservation; drainage; roadside safety improvements.	SR 1 – Pavement Preservation; Drainage; Roadside Safety Improvements	Responsible Agency: Caltrans Project Phase: Future PID Target RTL Date: 7/1/2036 Contract Acceptance Date: TBD	\$10,255	Jimmy Ochoa (805) 503-5025 jimmy.ochoa@dot.ca.gov

Non-SHOPP Project Nomination

- Challenges
 - Priorities, targets, and metrics are inconsistent between agencies
 - Funding is limited and competitive
 - System data is frequently incomplete or proprietary
 - Requires collaborative partnerships with local agencies
- Pre-PID project scoping must strategically package needs into competitive projects for programming nomination



District 5 Three Year Workplan Strategy



District 5 Three Year Workplan Strategy

- **What is the Three-Year Workplan?**

- Living document tracking prioritized conceptual projects and infrastructure needs that each partner agency intends to pursue for implementation.

- **Why is it Important?**

- Helps Caltrans and partners to ensure alignment with CAPTI, prioritize projects, and support State-Sponsorship for future PID development

- **Types of Projects to Include**

- Non-SHOPP projects on the State Highway System requiring a PID
- Must be listed in the RTP Project List

- **Three Year Workplan Maintenance Strategy**

- Review and update project priorities monthly, bi-monthly or quartley.



Proposed Future Project Initiation Document Development for Local and Partnering Sponsors

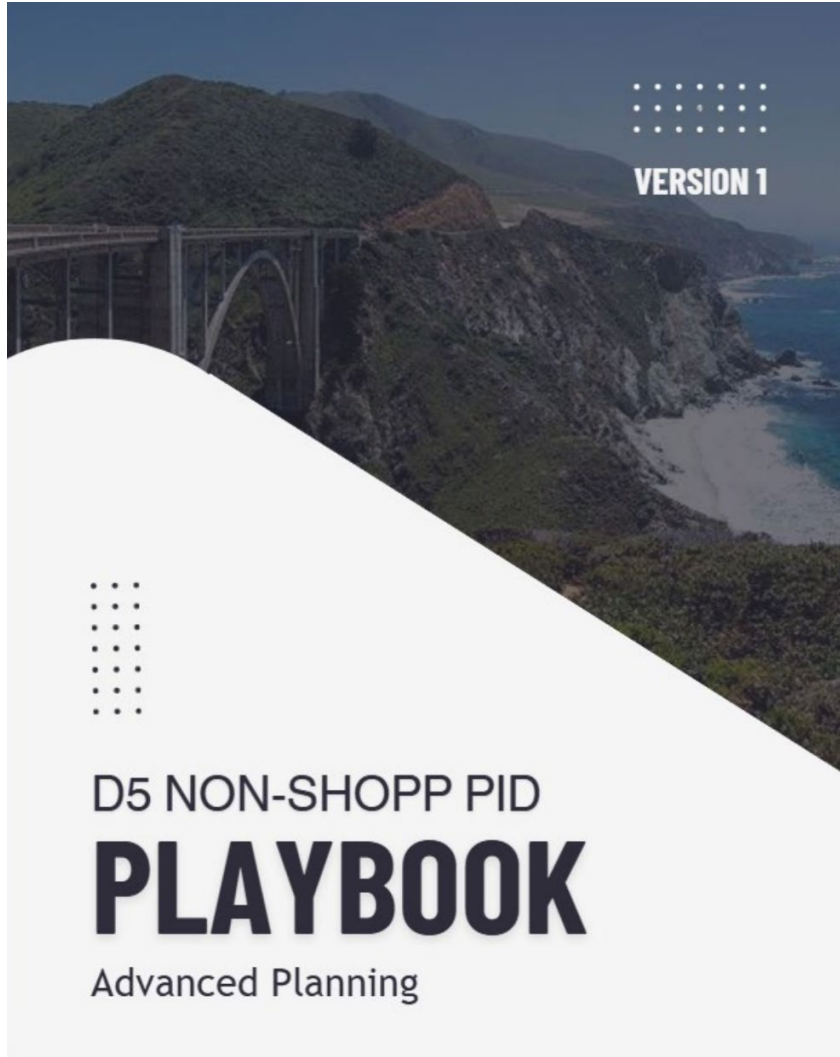
Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
RTP ID: MON-TAMC008-TAMC	MON_68_0.79/1.11	SR 68 X Congress Ave	SR 68 Congress Ave Roundabout	Implementing Agency: City of Pacific Grove Project Phase: Target RTL Date: TBD	TBD	Assigned Contact: Jimmy Ochoa (805) 503-5025 jimmy.ochoa@dot.ca.gov
RTP ID: MON-TAMC008-TAMC	MON_68_0.2/2.1	SR 68 Pacific Grove Complete Street Improvement	SR 68 Complete Street Improvements	Implementing Agency: City of Pacific Grove Project Phase: Target RTL Date: TBD	TBD	Assigned Contact: Jimmy Ochoa (805) 503-5025 jimmy.ochoa@dot.ca.gov
RTP ID: MON-MAR154-MA	MON_101_R84.48/R84.48	Widen Imjin Parkway to 4 lanes from Reseravation Road to Imjin Road (SR 1 at Imjin Parkway)	Imjin Parkway Widening Project	Implementing Agency: City of Marina Project Phase: Target RTL Date: TBD	\$41,750	Assigned Contact: Jimmy Ochoa (805) 503-5025 jimmy.ochoa@dot.ca.gov
RTP ID: MON-SNS001-SL	MON_101_R91.01/R91.01	Construct 4-lane westside bypass around Salinas from Boronda to Davis Rd, including 4-lane Rossi St connector. Includes widening of Davis to 4 lanes from bypass connection to W Blanco Rd	[Westside Bypass] US 101/Boronda Road Operational Improvements	Implementing Agency: City of Salinas Project Phase: Target RTL Date: TBD	\$50,472	Assigned Contact: Jimmy Ochoa (805) 503-5025 jimmy.ochoa@dot.ca.gov
RTP ID: MON-SOL014-SO	MON_146_3.48/10.08	Construct to 4 lanes from SR 146 (Metz Road) to Nestles Road. Install Class II bike facility. SR 146 West from Metz Road to Monterey/ San Benito County line	SR 146 Bypass (Pinnacles Parkway)	Implementing Agency: City of Soledad Project Phase: Target RTL Date: TBD	\$15,589	Assigned Contact: Jimmy Ochoa (805) 503-5025 jimmy.ochoa@dot.ca.gov
RTP ID: MON-CT039-CT	MON_218_0/0	City of Seaside-Implement biking, walking, transit, and ZEV improvements.Add turn pockets, signal improvements, shoulder widening, etc.	SR 218 - Operational Improvements	Implementing Agency: Caltrans Project Phase: Target RTL Date: TBD	\$10,000	Assigned Contact: Jimmy Ochoa (805) 503-5025 jimmy.ochoa@dot.ca.gov

State Sponsored PID



Project Initiation Document Development for Local and Partnering Sponsors

Project IDs	Project Location County_Route_Postmile	Project Description	Project Name	Project Details	Construction Cost (\$1,000)	Project Manager
PI: 0525000007 EA: 05-1S420 PPNO: 3244	MON_101_70.859/70.859	In Gonzales, in Monterey County, at the US 101/5th Street intersection – Intersection improvements (scope to be determined).	Gonzales US 101 5th Street Intersection Improvements	Responsible Agency: Seeking Partnership Project Phase: 2028 PID Target RTL Date: 11/3/2028 Contract Acceptance Date: 10/11/2029	\$10,000	Ryan Caldera (805) 458-8457 Ryan.Caldera@dot.ca.gov



Inform readers on “What is the 3-Year Workplan”



Specify what projects should be included in the Workplan



Provide PID process and procedures for state-sponsored and locally-sponsored projects



Outline how project data should be represented in the Workplan



Highlight potential funding programs



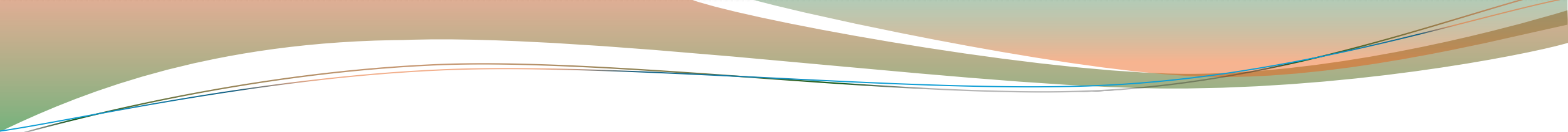
Identify the proposed maintenance framework



Define roles and responsibilities from Caltrans, partner agencies, and consultants



Create an individual plan that reflects the needs and interest in collaboration from each agency



Contacts

Jimmy Ochoa

Project Initiation Program Manager

Caltrans District 5

(805) 503-5025

Jimmy.Ochoa@dot.ca.gov