



LAKE COUNTY/CITY AREA PLANNING COUNCIL

Lisa Davey-Bates, Executive Director
www.lakeapc.org

525 South Main Street, Ukiah, CA 95482
Administration: Suite G ~ 707-234-3314
Planning: Suite B ~ 707-263-7799

TECHNICAL ADVISORY COMMITTEE (TAC) MEETING

AGENDA

Thursday, February 15, 2024 at 9:00 a.m.

Primary Location:

City of Lakeport
Large Conference Room, 225 Park Street, Lakeport

Teleconference Locations:

525 South Main Street Suite B, Ukiah
Caltrans District 1, 1656 Union St., Eureka
14050 Olympic Drive, Clearlake

General Public Teleconference:

Zoom videoconference link is provided by request. Please send comments to our Senior Transportation Planner, John Speka, at spkaj@dow-associates.com and note the agenda item number being addressed. Oral comments will also be accepted by telephone or video during the meeting when public comment is invited.

Dial-in number: 1 (669) 900-6833 / Meeting ID: 886 7514 4961# Password: 948337

**Zoom link provided to members in distribution email and to public by request*

1. Call to order
2. Approval of January 18, 2024 Minutes
3. Presentation for the Caltrans Pilot Program HM-4 Safety Program
4. Presentation for the Quality Management Assessment Process (QMAP) and the Design Engineering Evaluation Report (DEER) related to the Caltrans Encroachment Permit Process.
5. Discussion and Recommendation for the Draft 2024/25 Overall Work Program (OWP) (*Pedrotti*)
6. Announcements and Reports
 - a. Lake APC
 - i. Update on Planning Grants (*Speka*)
 - ii. Update on Regional Transportation Improvement Program (RTIP) (*Villa*)
 - iii. Miscellaneous
 - b. Lake Transit Authority
 - i. Transit Hub Update (*Sookne/Davey-Bates*)
 - ii. Current Transit Projects (*Sookne/Davey-Bates*)

- iii. Miscellaneous
 - c. Caltrans
 - ii. Lake County Projects Update
 - iii. Miscellaneous
 - d. Regional Housing Update
 - e. Local Agency Updates
7. Information Packet
- a. State Highway Operation and Protection Program (SHOPP)
 - b. District 1 Overview Organizational Chart
8. Public input on any item under the jurisdiction of this agency, but which is not otherwise on the above agenda
9. Next Proposed Meeting – **March 28, 2024**
10. Adjourn meeting

Public Expression - The TAC welcomes participation in TAC meetings. Comments will be limited for items not on the agenda to three minutes per person, and not more than 10 minutes per subject, so that everyone may be heard. This time is limited to matters under TAC jurisdiction which have not already been considered by the TAC.

Americans with Disabilities Act (ADA) Requests - To request disability-related modifications or accommodations for accessible locations or meeting materials in alternative formats (*as allowed under Section 12132 of the ADA*) please contact the Lake APC office at 707-263-7799 at least 72 hours prior to the meeting.

Posted: February 9, 2024

List of Attachments:

Agenda Item #2 – 1/18/24 Draft Lake TAC Minutes

Agenda Item #3 – HM-4 Fact Sheet

Agenda Item # – Staff Report & Project Summary

Agenda Item #6cii – LC Project Status Update

Agenda Item #7 – Information Packet

a) SHOPP Project Fact Sheet

b) D1 Organizational Chart



LAKE COUNTY/CITY AREA PLANNING COUNCIL

Lisa Davey-Bates, Executive Director
www.lakeapc.org

525 South Main Street, Ukiah, CA 95482
Administration: Suite G ~ 707-234-3314
Planning: Suite B ~ 707-263-7799

TECHNICAL ADVISORY COMMITTEE MEETING Meeting Minutes

Thursday, January 18, 2024
9:00 a.m.

Primary Location:

City of Lakeport Large Conference Room, 225 Park Street, Lakeport

Teleconference Locations:

525 South Main Street Suite B, Ukiah
Caltrans District 1, 1656 Union St., Eureka
City Council Chamber, 14050 Olympic Drive, Clearlake

Present

James Sookne, Lake Transit Authority
Blake Batten, Caltrans District 1
Victor Fernandez, City of Lakeport (Community Development, Associate Planner)
Max Stockton, County of Lake (Community Development, Planner)
Dave Swartz (City of Clearlake, Contract Engineer)
Ron Ladd, City of Lakeport

Absent

Mireya Turner, County of Lake (Community Development Director)
Efrain Cortez, California Highway Patrol
Scott DeLeon, County of Lake (Public Works Director)

Also Present

Lisa Davey-Bates, Lake Area Planning Council
Nephele Barrett, Lake Area Planning Council
Michael Villa, Lake Area Planning Council
Alexis Pedrotti, Lake Area Planning Council
Jesus Rodriguez-Garcia, Lake Area Planning Council
Brandon Larson, Caltrans District 1
Lauren Picou, Headway Consulting
Danny Wynn, Public

1. Call to order

The meeting was called to order at 9:01 a.m.

2. Approval of November 16, 2023, Minutes

Motion by Victor, seconded by James, and carried unanimously to approve the November 16, 2023, minutes.

3. **2024 (Proposed) Lake TAC Meeting Schedule**

No approval necessary

4. **Update on FY 2023/24 Overall Work Program (OWP) Expenditures to Date**

Lexi introduced the item which explains expenditures made by APC member agencies, including the County, Lakeport, and Clearlake. Expenditures are broken down by work element and funding source as found in the approved fiscal year's budget, showing percentages spent to date (midway through the fiscal year). The City of Lakeport currently has \$45,368 with no expenditures made to date. Clearlake began with \$30,392 and has spent \$15,762.50 (52%), leaving \$14,629.50. The County began with \$73,504, having spent \$13,461.85 (18%). These figures also include carryover amounts from the previous year, which explains why some numbers appear higher than the amounts originally requested.

5. **Review and Discussion on FY 2024/25 Overall Work Program (OWP) Planning Project Applications and Proposed Funding Allocation**

Lexi explained how applications for projects were sent to the agencies several weeks ago and were requested to be submitted by January 15. The FY 24/25 funding sources have stayed fairly consistent with previous years including Rural Planning Assistance (RPA), Planning, Programming and Monitoring (PPM), and Local Transportation Funds (LTF).

Approximately \$414,000 is available. The main unknown for the upcoming year will be that the Professional Services contract with Dow & Associates for Lake Planning is set to expire in September 30, 2024. The procurement process for Administration and Planning services is expected to begin soon and to be finalized by June. An approximate amount of \$359,290 will be budgeted for this year's OWP. Lake APC Planning staff is working to submit two grant applications through the Sustainable Transportation Planning Grant program which could result in around \$45,000 needed for matching purposes if they are successful. That, along with direct expenses, totals about \$559,790 requested overall, or \$145,790 short of what is estimated to be available through the regular funding sources.

Lexi then went over a table showing the amounts requested by work element along with the applications received by each agency. Lake County requested \$10,000 under work element 600, \$6,700 for WE 605, \$30,000 for WE 607, \$3,400 for WE 608, and \$3,400 for WE 612. The City of Lakeport is requesting \$2,000 under WE 600, \$2,000 under WE 601, and \$13,000 under WE 605. Clearlake is asking for \$5,000 under WE 612, and \$50,000 for outreach under WE 613. As noted, APC staff is requesting \$359,290 over various work elements. "Other" costs needed for the year include \$45,000 in possible reserve funds for grant matches (see above), \$12,500 for Speed Zone studies, \$7,500 for Pavement Management updates, and additional items, overall totaling \$75,000.

This is the first year that the agencies were asked to make more formal application requests through a process including guidelines and specific criteria that was approved in prior TAC meetings. Lexi opened it up to discussion for the agencies to go over their applications. Clearlake staff (Dave Swartz) was the only attendee of the three agencies present to discuss. However, he wasn't as involved in preparing the application and was to discuss with Adeline (also not present) after the meeting. Lisa noted that the \$50,000 request for Clearlake would be put towards a public outreach effort for projects along the SR 53 corridor.

Lexi talked about options for deciding how to fund the requests that came in \$145,790 over what is available. One option is to hold the requests until it was known how the procurement process plays out for the Administration and Planning services and also how much in carryover is available when the books are closed out for the current year. Another

option is to evaluate the requests as received but cutting funding for some of them to bridge the existing gap. A further option would be to move ahead with the requests and make up any shortfall by using available LTF funds. This would need to go by the APC Executive Director and the Board for approval. It would ultimately have an effect on what can be put towards transit as well, which would need to be considered. Finally, Lexi reiterated that two of the three agencies haven't spent a good portion of their requested funding for the current year, and that that should also go into any consideration of moving current requests forward.

James noted that the TAC was being asked to score the requests according to the agreed upon criteria, however, the applications contained very little information from which to evaluate them. Lexi mentioned that the process is new this year and the hope is that more attention is paid when filling out the applications in the future. Lisa added that because the selection process is new this year, that agencies and TAC members should be given an additional week to provide more information in their respective applications so that TAC members could have a better reference point for scoring. Dave asked that a deadline be extended to February 1. Lexi responded that a draft OWP is due to Caltrans by March 1, and that the time it would take for the extended deadline to get to TAC members for scoring would be cutting it too close for the draft to be prepared. Discussion ensued regarding deadlines. Dave mentioned one possible solution which would have each agency reduce their request by 35%, or the approximate percentage of the overall \$145,790 shortfall. Other options to reduce the gap were discussed, such as applying for other grant funding for the \$50,000 public outreach request for Clearlake. Lexi closed by asking that the additional information and scoring take place within the next week so that she can work on the draft OWP and have something to bring it to the TAC for the February 15 meeting.

6. Carbon Reduction Program Policy Discussion

Michael discussed details of the federal program and its intent to reduce greenhouse gas emissions in the region. Cycle 1 (FY 2022) has \$118,677 available for the region, while Cycle 2 (FY 2023) provided \$121,050, combining for \$239,727 in total. Application criteria for local agencies was established and modified at the November TAC meeting. The TAC was asked to go over the revisions as modified in November. Today's item was agendaized as being for discussion only. The TAC however (by consensus) provided unofficial direction to bring to the Board for approval.

7. Announcements and Reports

a. Lake APC

i. Update on Planning Grants

Lisa referred to the staff report as provided, with no discussion unless there were questions. No questions followed.

ii. Update on RTIP

The RTIP was submitted to the CTC with only minor questions that were followed up on. The next CTC hearing on it was to be held the following Wednesday in Modesto.

iii. Miscellaneous

None

b. Lake Transit Authority

i. Transit Hub Update

Lisa reported that James and she were working with Caltrans on releasing a Request for Proposals for a project manager to oversee design and construction. Dave mentioned that the City completed their ATP project on Dam Road Extension and South Center Drive and would provide the plans once a project manager was selected so that the sidewalk improvements aligned with the transit facility.

ii. Current Transit Projects

None

iii. Miscellaneous

None

c. Caltrans

i. Update on the FY 23-24 Information Element

Blake provided a PowerPoint presentation on the item. It involved outreach and coordination, non-motorized traffic data collection, the function of the District 1 Pedestrian and Bicycle Advisory Committee, Strategic Investment Planning, District System Management Plan Update and Guidelines, Regional Planning Handbook and RTP Guideline updates, Climate Activities, New District 1 Staff, and Sustainable Transportation Planning Grant Virtual Office Hours. Brandon added that the outreach component was being stressed by D1 to ensure better communication with RTPAs in the District. Also that Climate Adaptation was further area that D1 was currently incorporating into programs run from the office. Finally, Caltrans System Investment Strategy (CSIS) workshops for the rural districts would take place February 1.

ii. Lake County Projects Update

Blake referred to the milestones report provided in the packet.

iii. Miscellaneous

None

d. Regional Housing Update

No updates were provided.

e. Local Agency Updates

City of Lakeport: Victor noted that annual housing progress reports were to be completed on April 1, detailing new housing units approved in the City.

City of Clearlake: An RFP was out for the design of the Dam Road Roundabout with a consultant to be selected soon.

County of Lake: Max reported that the County was beginning its General Plan Update which include information concerning housing and transportation. Scott DeLeon (arriving late) added that the Middletown Multi-Use Path was nearing completion. Also, the first year of the Ten Year Pavement Rehab Plan was almost finished, prepared by NCE, and the Nice Lucerne Cutoff pavement rehab project was about to go out to bid.

8. **Information Packet** – None
9. **Public input on any item under the jurisdiction of this agency, but which is not otherwise on the above agenda** – None
10. **Next Proposed Meeting** – February 15, 2024
11. **Adjourn Meeting** – Meeting adjourned at 10:03.

Respectfully Submitted,

John Speka
Lake Area Planning Council



HM-4 SAFETY PILOT PROGRAM FACTS

DIVISION OF SAFETY PROGRAMS & DIVISION OF MAINTENANCE

JANUARY 2023

INTRODUCTION

The Highway Maintenance Safety (HM-4 Safety) Pilot Program is a two-year, \$21,575,000 per year program to fund safety projects delivered through the enhanced HM-4 Program. This pilot program only funds the capital costs. The district provides the support cost. This is one of the first, ready-to-implement, steps toward Caltrans' renewed focus on traffic safety; and a move towards more quickly reducing roadway fatalities and serious injuries to zero by the year 2050.

BACKGROUND

Highway maintenance projects are generally short-lead, quick turnaround projects that can be initiated and completed within the same fiscal year with no or limited right of way or environmental permitting delays. This means that cost-effective, effective traffic safety enhancements can be quickly implemented and provide faster benefits.

Previous safety pilot programs have been implemented successfully resulting in a reduction in deaths and serious injuries for wrong-way drivers and pedestrians. Through these safety pilot programs, we have built an understanding of the safety benefits of the proposed strategies and developed updated standard specifications and standard plans. This has provided the foundation needed to advance these countermeasures using the HM-4 Safety Program.

PROJECTS INCLUDED IN THE HM-4 SAFETY PILOT PROGRAM

The HM-4 Safety Pilot Program delivers safety enhancements for Wrong-Way Driver Prevention, Pedestrian Safety, and Curve Warnings Sign Packages.

The following safety enhancements are currently included in the HM-4 Safety Pilot Program:

1. Wrong-Way Driver Prevention Enhancements
 - Apply enhanced pavement markers for wrong way details to exit ramps per Standard Plans and CA-MUTCD.
 - Upgrade or install Do Not Enter - Wrong Way Sign Package to the current standard as needed.
2. Pedestrian Safety Enhancements
 - Re-stripe or add crosswalks with higher visibility pavement markings at signalized, stop-controlled, uncontrolled intersections, midblock crosswalks, slip ramps, and roundabouts.
 - Upgrade or install pedestrian warning signs as needed.



3. Curve Warning Sign Packages

- Install or upgrade to FHWA mandated curve warning sign packages on highway curves.

PROJECT SUMMARY TO DATE

Table 1 provides a summary of the HM-4 Safety Pilot Program Performance as of January 2023

Table 1. HM-4 Safety Pilot Program Performance (as of January 2023)

Safety Enhancement	2 Year Pilot Program Target	FY 2021-22	FY 2022-23	Exceeded Target By	Countermeasures Strategy Effectiveness
Wrong-Way Driver Prevention Enhancement	878 Locations	588 Locations	425 Locations	135 Locations	40-60%
Department Cost	\$ 21,950,000	\$ 12,505,000	\$ 9,445,000		
Pedestrian Safety Enhancement	1000 Locations	335 Locations	1116 Locations	451 Locations	20-40%
Department Cost	\$ 7,500,000	\$ 600,000	\$ 6,900,000		
Curve Warning Sign Packages	1370 Locations	1588 Locations	403 Locations	621 Locations	39%
Department Cost	\$ 13,700,000	\$ 8,470,000	\$ 5,230,000		

ROLES AND RESPONSIBILITIES

The HQ Division of Safety Programs and the HQ Division of Maintenance are working closely with District Safety and Maintenance to develop and implement the HM-4 Safety Pilot Program. Headquarters safety and maintenance program coordinators provide support to identify needs, coordinate with districts on workplan development, track projects status and completion.



LAKE COUNTY/CITY AREA PLANNING COUNCIL TAC STAFF REPORT

TITLE: 2024/25 Draft Overall Work Program

DATE PREPARED: 2/9/24

MEETING DATE: 2/15/24

SUBMITTED BY: Alexis Pedrotti, Project Manager

BACKGROUND:

In September 2023 the TAC reviewed and recommended approval of the newly developed OWP Policy Guidelines and forms to help formalize the Overall Work Program application process. Included with the policy and instructions were forms that included the OWP Application, Project Selection Criteria, as well as the OWP Quarterly Report form. These instructions and forms were developed to help agencies enhance and guide them when submitting applications for planning funds in the Overall Work Program application cycle.

Preliminary discussion of the FY 2024/25 Draft Overall Work Program (OWP) began at last month's TAC meeting, with a review of proposed work elements and anticipated funding needs. Applications from the County of Lake, City of Clearlake, and City of Lakeport were received. Estimated funding needs for annual Lake Planning Staff work elements were also discussed. At the close of the OWP Project discussion in January, it was established that agency applications received for the upcoming OWP were missing some important details in their applications. The local agencies were given some additional time to re-evaluate and re-submit their planning project applications for FY 2024/25. Once revised applications were received, they were distributed to the TAC via email for scoring and ranking.

APC Staff did receive comments/scores from the following representatives:

- City of Lakeport – Planning Department
- City of Lakeport – Public Works Department
- Lake Transit Authority
- City of Clearlake – Public Works Department
- Caltrans

Originally in January, the deficit to fully fund the Overall Work Program was over \$140,000. Staff have worked hard to find options close the gap between available funding, funding all project requests, and requesting additional LTF reserves for the upcoming fiscal year. APC Administration Staff reviewed the Local Transportation Fund (LTF) revenues received to-date and developed an estimate for the upcoming FY 2024/25. The revenues and estimate unfortunately indicate a 5.88% decrease for the upcoming year. Given the financial information provided, there are concerns about fully funding the upcoming Overall Work Program project applications.

Staff appreciate the extra time and dedication TAC Members put towards the new process this year. With careful consideration of the overprescribed work program, the draft has been developed with modifications to the funding amounts/projects requested by the local agencies. Details of changes are below and can be found in the attached sheet:

The **City of Lakeport** released \$40,000 of funding from the current FY 2023/24 OWP and cut an additional \$4,000 off their original applications for FY 2024/25. Furthermore, the City of Lakeport's revised application for staff support under Work Element 605 scored the highest and is recommended to be fully funded at \$13,000.

The **City of Clearlake's** application for Public Outreach on the State Route 53 corridor totaled \$50,000, with an additional \$5,000 for GIS Support. The draft document has been developed with a reduced project total of \$35,000. Staff feels that amount could be sufficient to complete the project. Another option to fund this effort would be the Lake APC Planning staff develop and submit an RPA Discretionary Grant application to request funding for this project. This type of project is appropriate for that RPA funding opportunity and would likely be competitive in the coming cycle.

The **County of Lake's** applications totaled \$53,500 to support staff under several work elements of the work program. The County applications did score lower, therefore there were reductions in the funding totals. The recommended new total funding for FY 2024/25 is \$36,800. Additionally, the County has underutilized carryover funds under Work Element 612 that have not been expended for the past three years and total \$10,300. Staff is suggesting these funds be released to help bridge the gap in funding.

The summary sheet is attached for the FY 2024/25 Draft Overall Work Program. The complete draft OWP will be forwarded under separate cover. After TAC review and provide direction, I will finalize the FY 2024/25 Draft OWP for submission to Caltrans by the March 1 due date. Caltrans will review the Draft and provide comments. Carryover projects and any needed adjustments will be added, and the Final Work Program will be presented for TAC review and recommendation in April. APC approval will not be required until the Final Work Program is considered in May.

ACTION REQUIRED: TAC review and recommendation on FY 2024/25 Draft Overall Work Program.

ALTERNATIVES: The TAC may choose to not make a recommendation, in which case APC staff would prepare the Draft Work Program for review by Caltrans.

RECOMMENDATION: Approve Draft FY 2024/25 Overall Work Program, for submittal to Caltrans by March 1, 2024.

/ajp

Attachments: FY 2024/25 Draft OWP – Work Program Summary of Requests

**LAKE COUNTY 2024/25 WORK PROGRAM SUMMARY OF REQUESTS
DRAFT WORK PROGRAM**

WE	Title	Lake DPW	Lakeport	Clearlake	APC Staff Consultant	Other	Total Costs
600	Regional Planning & Intergovernmental Coordination	\$ 5,000	\$ -	\$ -	\$ 125,000	\$ 2,000	\$ 132,000
601	TDA Activities & Coordination	\$ -	\$ -	\$ -	\$ 35,000	\$ 2,500	\$ 37,500
602	Transit Planning & Performance Monitoring	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ 20,000
603	Lake County Principal Arterial Corridor VMT Study (<i>Carryover</i>)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
604	Lake County Project Reserve Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
605	Federal & State Grant Preparation, Monitoring & Assistance	\$ 5,000	\$ 13,000	\$ -	\$ 45,000	\$ -	\$ 63,000
606	Speed Zone Studies	\$ -	\$ -	\$ -	\$ -	\$ 12,500	\$ 12,500
607	Special Studies	\$ 20,000	\$ -	\$ -	\$ 35,000	\$ -	\$ 55,000
608	Planning, Programming, & Monitoring	\$ 3,400	\$ -	\$ -	\$ 45,000	\$ -	\$ 48,400
609	Sustainable Transportation Planning	\$ -	\$ -	\$ -	\$ 8,500	\$ -	\$ 8,500
610	Active Transportation	\$ -	\$ -	\$ -	\$ 10,790	\$ -	\$ 10,790
611	Pavement Management Program Update - Software	\$ -	\$ -	\$ -	\$ -	\$ 7,500	\$ 7,500
612	Technology Support Services	\$ 3,400	\$ -	\$ 5,000	\$ -	\$ -	\$ 8,400
613	Transportation Information Outreach	\$ -	\$ -	\$ 30,000	\$ 5,000	\$ -	\$ 35,000
614	Infra Cost & Bus Perfor. Analysis of Electric & Hydro Fuel Cell Buses (<i>Carryover</i>)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
615	<i>Intentionally Left Blank</i>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
616	Training	\$ -	\$ -	\$ -	\$ -	\$ 5,500	\$ 5,500
617	Regional/Active Transportation Plans Update (NEW)	\$ -	\$ -	\$ -	\$ 30,000	\$ -	\$ 30,000
Totals		\$ 36,800	\$ 13,000	\$ 35,000	\$ 359,290	\$ 30,000	\$ 474,090

Estimated 2024/25 Funding Available	
Local Transportation Funds (Approximate)	\$50,000
Planning, Programming & Monitoring – 2024/25 Funds	\$70,000
Rural Planning Assistance – 2024/25	\$294,000
LTF Carryover	\$10,300
LTF Reserve Funds	\$0
RPA Carryover	TBD
PPM Carryover	\$40,000
Federal/State Grant Carryover	TBD
Totals	\$464,300
Requests versus Estimated Funding (+/-)	\$9,790

APC Staff Planning Contract Amount estimated for OWP draft budgeting purposes.

Past Due		Due in 3 Months		Complete		CT Milestone Report - Lake County - January 10, 2024															
District	Project ID	Project Number	Program ^a	Project Manager	County	Route	Post Mile start/end	Nick Name	Legal Description	Work Description	Capital Construction Estimate	Capital Right-of-Way Estimate	Support Cost Estimate	Total Project Estimate	Current Phase ^b	Program Project	Project Approval & Environmental Document (PA&ED)	Right-of-Way Certification (RW Cert)	Ready to List (RTL)	Begin Construction	End Construction
01	0114000043	01-29811	SHOPP	MATTEOLI, JAIME C	LAK	029	28.5/31.6	Lake 29 Expressway - Safety	IN LAKE COUNTY NEAR KELSEYVILLE FROM 0.6 MILE NORTH OF THE JUNCTION OF SR 29/281 TO 0.6 MILE NORTH OF THE JUNCTION OF SR 29/175	Improve Curve and Upgrade Shoulders	\$42,451,000	\$12,122,000	\$354,716	\$54,927,716	CONST	01/17/2014	11/30/2016	05/05/2019	05/06/2019	12/02/2019	11/06/2024
01	0114000044	01-29821	STIP	MATTEOLI, JAIME C	LAK	029	28.5/31.6	LAK-29 STIP	IN LAKE COUNTY NEAR KELSEYVILLE FROM 0.6 MILE NORTH OF THE JUNCTION OF SR 29/281 TO 0.6 MILE NORTH OF THE JUNCTION OF SR 29/175	LAK-29 CHILD STIP	\$23,757,000	\$4,866,000	\$113,271	\$28,736,271	CONST	07/01/1998	11/30/2016	03/06/2019	05/06/2019	12/02/2019	02/01/2025
01	0116000114	01-0G000	SAFE ROUTES	BUCK, JENNIFER L	LAK	029	4.15/5.14	Middletown Path	IN LAKE COUNTY IN MIDDLETOWN FROM RANCHERIA ROAD TO CENTRAL PARK ROAD	CONSTRUCT MULTI-USE PATH	\$0	\$0	\$326,763	\$326,763	CONST	04/08/2016	07/11/2019	12/28/2021	02/08/2022	06/01/2022	01/03/2024
01	0117000227	01-0H470	SHOPP MINOR B	COONROD, CAREN E	LAK	020	10.9/11.4	(MNRB 0H470) Pomo Way Intersection Lighting	IN LAKE COUNTY NEAR NICE FROM 0.3 MILE WEST TO 0.3 MILE EAST OF POMO WAY	INSTALL INTERSECTION LIGHTING	\$168,000	\$12,000	\$120,639	\$300,639	CONST		02/26/2019	12/17/2021	02/08/2022	07/13/2022	12/29/2023
01	0118000078	01-29841	STIP	PIMENTEL, JEFFREY L	LAK	029	23.6/26.9	LAK 29-KONOCTI CORRIDOR 2A	IN LAKE COUNTY NEAR LOWER LAKE ON ROUTE 29 FROM 3.3 MILES NORTH OF JUNCTION 29/53 TO 1.0 MILE SOUTH OF JUNCTION 29/281	CONSTRUCTION 4-LANE EXPRESSWAY	\$54,500,000	\$19,505,000	\$14,980,056	\$88,985,056	PSE	07/01/1998	11/30/2016	12/01/2026	12/15/2026	07/01/2027	12/01/2030
01	0118000079	01-29831	STIP	PIMENTEL, JEFFREY L	LAK	029	26.1/29.1	LAK-29 KONOCTI CORRIDOR 2B	IN LAKE COUNTY NEAR KELSEYVILLE ON ROUTE 29 FROM 1.8 MILES SOUTH TO 1.2 MI NORTH OF JUNCTION 29/281 & ON ROUTE 281 FROM JUNCTION 29/281 TO 0.3 MI WEST OF JUNCTION 29/281	CONSTRUCT 4-LANE EXPRESSWAY	\$51,900,000	\$40,571,000	\$15,118,080	\$107,589,080	PSE	07/01/1998	11/30/2016	12/01/2026	12/15/2026	07/01/2027	12/01/2030
01	0118000117	01-0H840	SHOPP	GOPANA, KIRAN K	LAK	020	2/2.8	BLUE LAKES SAFETY	IN LAKE COUNTY ABOUT 6 MILES WEST OF UPPER LAKE FROM 0.6 MILE WEST OF IRVINE AVENUE TO 0.1 MILE EAST OF MID LAKE ROAD	IMPROVE CURVE; WIDEN SHOULDER	\$16,468,000	\$781,000	\$4,550,251	\$21,799,251	CONST	12/05/2018	09/22/2020	11/07/2022	12/16/2022	08/23/2023	12/01/2025
01	0118000125	01-2982U	SHOPP	MATTEOLI, JAIME C	LAK	029	28.5/31.6	LAK-29 COMBINED	IN LAKE COUNTY NEAR KELSEYVILLE ON RTE 29 FROM 0.6 MI TO 3.7 MILES NORTH OF RTE 281 AND ON RTE 175 FROM SO JCT RTE 29 TO 0.3 MI EAST OF SO JCT RTE 29	CONSTRUCT EXPRESSWAY	\$66,208,000	\$0	\$37,980	\$66,245,980	CONST	01/17/2014	11/30/2016	05/05/2019	05/06/2019	12/02/2019	11/06/2024
01	0118000172	01-0E081	SHOPP	GOPANA, KIRAN K	LAK	VAR	0/0	Morrison, Robinson & Kelsey Creek	IN LAKE COUNTY AT VARIOUS LOCATIONS	BRIDGE RAIL & UPGRADE	\$9,447,000	\$358,000	\$880,390	\$10,685,390	CONST	07/02/2018	06/29/2020	05/19/2021	06/18/2021	10/19/2021	12/31/2024
01	0119000007	01-0J310	SHOPP MINOR B	COONROD, CAREN E	LAK	029	44.6/44.6	LAKEPORT MS OVERLAY	IN LAKE COUNTY NEAR LAKEPORT AT THE LAKEPORT MAINTENANCE STATION	MAINTENANCE STATION OVERLAY	\$265,000	\$0	\$84,970	\$349,970	CONST		06/07/2018	12/20/2021	02/11/2022	07/29/2022	12/29/2023
01	0119000062	01-2983U	SHOPP	MATTEOLI, JAIME C	LAK	029	28.5/31.6	LAK-29 combined mitigation	IN LAKE COUNTY NEAR KELSEYVILLE FROM 0.6 MILE NORTH OF THE JUNCTION OF SR 29/281 TO 0.6 MILE NORTH OF THE JUNCTION OF SR 29/175	ENVIRONMENTAL MITIGATION	\$0	\$0	\$508,232	\$508,232	CONST	01/17/2014	11/30/2016	05/05/2019	05/06/2019	12/30/2019	12/30/2027
01	0119000123	01-0J930	SHOPP	GOPANA, KIRAN K	LAK	029	11.9/23.6	Twin Lakes CAPM	IN LAKE COUNTY NEAR CLEAR LAKE FROM SPRUCE GROVE ROAD TO DIENER DRIVE/ROAD 543	Pavement Class 2 / CAPM	\$25,500,000	\$460,000	\$5,315,547	\$31,275,547	PAED	06/30/2022	06/28/2024	11/03/2025	11/15/2025	02/01/2026	12/01/2027
01	0120000076	01-0G331	SHOPP	FALK-CARLSEN, KARL	LAK	020	5.1/5.8	LAKE 20 Shoulders ENV Mitigation	IN LAKE COUNTY NEAR UPPER LAKE FROM 0.4 MILE WEST TO 0.3 MILES EAST OF WITTER SPRINGS ROAD	Mitigation	\$100,000	\$0	\$382,819	\$482,819	CONST		04/03/2019	04/07/2020	03/27/2023	11/30/2023	06/02/2029
01	0120000077	01-0F491	SHOPP	FALK-CARLSEN, KARL	LAK	020	5.8/5.8	Bachelor Creek Bridge Mitigation	IN LAKE COUNTY NEAR UPPER LAKE FROM 0.1 MILE WEST TO 0.5 MILE EAST OF BACHELOR CREEK BRIDGE #14-0001	ENVIRONMENTAL MITIGATION	\$0	\$0	\$207,516	\$207,516	CONST		12/17/2018	04/07/2020	07/01/2022	12/07/2022	12/31/2027
01	0120000130	01-0K660	SHOPP	GOPANA, KIRAN K	LAK	020	16.74/18.02	Lucerne Complete Streets	IN LAKE COUNTY IN LUCERNE FROM 0.1 MILE WEST OF MORRISON CREEK BRIDGE TO 0.1 MILE EAST OF COUNTRY CLUB DRIVE	Lucerne Complete Streets Improvements	\$15,756,000	\$794,000	\$10,851,075	\$27,401,075	PAED	05/20/2024	02/22/2027	08/07/2028	08/22/2028	12/11/2028	12/04/2030
01	0121000085	01-0L220	SHOPP	GOPANA, KIRAN K	LAK	029	17.6/18	Lak-29/C St Left Turn Channelization	IN LAKE COUNTY FROM 0.2 MILE SOUTH OF NORTH C STREET-ROAD 141S TO 0.1 MILE NORTH OF C STREET-ROAD 141S	LEFT TURN CHANNELIZATION	\$1,676,000	\$6,000	\$2,413,411	\$4,095,411	PAED	05/19/2022	11/07/2024	07/07/2025	07/22/2025	01/27/2026	12/01/2027
01	0121000088	01-0L260	SHOPP	GOPANA, KIRAN K	LAK	029	31.6/52.5	LAKEPORT CAPM	IN LAKE COUNTY NEAR LAKEPORT FROM 0.5 MILE NORTH OF JUNCTION ROUTE 175 TO JUNCTION ROUTE 20	CAPM	\$38,885,000	\$42,000	\$7,330,479	\$46,257,479	PAED	07/01/2024	02/02/2026	03/01/2027	07/15/2027	02/01/2028	04/15/2030
01	0122000027	01-0L590	SHOPP	KING, ROBERT W	LAK	029	5/5.9	Middletown Safety South	IN LAKE COUNTY AT MIDDLETOWN FROM 0.1 MILE SOUTH OF CENTRAL PARK ROAD TO 0.1 MILE NORTH OF YOUNG STREET	WIDEN AND CHANNELIZE	\$6,319,000	\$305,000	\$8,038,768	\$14,662,768	PAED	06/28/2023	07/01/2025	01/01/2027	02/12/2027	07/01/2027	01/01/2029
01	0122000056	01-0L870	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	029	0/20.307	LAK-29 MMBN	MIDDLE MILE BROADBAND 20.53 MILES IN LAKE COUNTY NEAR MIDDLETOWN FROM 0.2 MILE SOUTH OF ST HELENA CREEK BRIDGE TO JUNCTION 53 NORTH, LOWER LAKE	MIDDLE MILE BROADBAND	\$0	\$0	\$2,036,612	\$2,036,612	PAED	08/29/2022	06/01/2024	08/01/2024	08/01/2024	12/03/2024	11/01/2026
01	0122000057	01-0L880	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	053	.001/7.42	LAK-53 MMBN	MIDDLE MILE BROADBAND 7.42 MILES IN LAKE COUNTY NEAR CLEARLAKE FROM THE ROUTE 29-53 JUNCTION TO 0.1 MILE SOUTH OF THE ROUTE 20-53 JUNCTION	MIDDLE MILE BROADBAND	\$4,600,000	\$0	\$1,511,029	\$6,111,029	PAED	08/30/2022	03/15/2024	06/14/2024	06/24/2024	09/30/2024	12/30/2025
01	0122000059	01-0L900	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	020	0/31.593	LAK 3 locations MMBN	MIDDLE MILE BROADBAND 85.34 MILES IN LAKE COUNTY ON VARIOUS ROUTES AT VARIOUS LOCATIONS	MIDDLE MILE BROADBAND	\$0	\$3,000	\$8,271,204	\$8,274,204	PAED	06/08/2022	09/01/2024	08/01/2024	08/01/2024	12/03/2024	11/01/2026

Past Due		Due in 3 Months		Complete		CT Milestone Report - Lake County - January 10, 2024															
District	Project ID	Project Number	Program ^a	Project Manager	County	Route	Post Mile start/end	Nick Name	Legal Description	Work Description	Capital Construction Estimate	Capital Right-of-Way Estimate	Support Cost Estimate	Total Project Estimate	Current Phase ^b	Program Project	Project Approval & Environmental Document (PA&ED)	Right-of-Way Certification (RW Cert)	Ready to List (RTL)	Begin Construction	End Construction
01	0122000126	01-0M230	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	281	14/17	LAK-281 MMBN	MIDDLE MILE BROADBAND 2.95 MILES IN LAKE COUNTY NEAR LAKEPORT FROM BEGINNING ADOPTED ROUTE SODA BAY TO THE JUNCTION OF ROUTES 281 AND 20	MIDDLE MILE BROADBAND	\$2,000,000	\$0	\$1,233,686	\$3,233,686	PAED	08/29/2022	03/15/2024	06/14/2024	06/24/2024	09/30/2024	12/30/2025
01	0122000135	01-0M310	SHOPP	BRADY, MARIE A	LAK	020	R43.9/R44.2	Abbot Mine Curve Improvement	IN LAKE COUNTY ABOUT 15 MILES EAST OF CLEARLAKE OAKS FROM 0.3 MILE EAST OF WALKER RIDGE ROAD TO 0.6 MILE EAST OF WALKER RIDGE ROAD.	CURVE IMPROVEMENT	\$5,942,000	\$46,000	\$4,968,740	\$10,956,740	PAED	08/17/2023	11/17/2025	02/17/2027	04/21/2027	08/24/2027	01/18/2029
01	0123000008	01-0L902	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	175	19.23/19.73	3 LAK County Bridges MMBN	MIDDLE MILE BROADBAND 1.5 MILES IN LAKE COUNTY ON ROUTE 175 AT KELSEY CREEK BRIDGE, ON ROUTE 20 AT MORRISON CREEK BRIDGE AND ON ROUTE 29 AT ROBINSON CREEK BRIDGE	MIDDLE MILE BROADBAND	\$525,000	\$0	\$0	\$525,000	CONST	06/08/2022	09/01/2023	09/01/2023	09/01/2023	09/01/2023	11/01/2026
01	0123000017	01-0M470	SHOPP	KING, ROBERT W	LAK	029	7.4/8.9	Middletown North Safety	IN LAKE COUNTY NEAR MIDDLETOWN FROM 1.1 MILES NORTH OF BUTTS CANYON ROAD TO 0.3 MILE SOUTH OF GRANGE ROAD	WIDEN SHOULDERS AND INSTALL RUMBLE STRIPS	\$9,268,000	\$861,000	\$7,268,113	\$17,397,113	PID	03/21/2024	07/23/2026	12/17/2027	01/19/2028	06/27/2028	12/02/2030
01	0123000032	01-0M570	SHOPP	KING, ROBERT W	LAK	029	31.4/33.7	Bottle Rock Safety	In Lake County near Kelseyville from 1.0 mile South of Bottle Rock Road 515 to 0.7 mile North of Cole Creek Road 515E	SHOULDER WIDENING AND LEFT TURN CHANNELIZATION	\$12,461,000	\$1,239,000	\$11,879,036	\$25,579,036	PID	03/21/2024	05/25/2026	11/17/2027	12/17/2027	06/27/2028	12/02/2030
01	0123000051	01-0M640	MAINTENANCE	COONROD, CAREN E	LAK	029	R45.1/52.5	LAKEPORT OVERLAY	IN LAKE COUNTY NEAR LAKEPORT FROM PARK WAY OVERCROSSING TO ROUTE 20	OVERLAY	\$4,648,000	\$0	\$314,468	\$4,962,468	CONST		07/26/2023	09/25/2023	11/17/2023	05/01/2024	11/01/2024
01	0123000064	01-0M740	SHOPP MINOR B	COONROD, CAREN E	LAK	029	30.7/30.7	Konocti Wall Treatment	In Lake County near Kelseyville at 0.4 mile south of Route 175	Cover middle and bottom section of the retaining wall with shotcrete.	\$0	\$0	\$119,839	\$119,839	CONST		05/05/2023	07/25/2023	09/12/2023	01/01/2024	05/01/2024
01	0123000093	01-0M920	MAINTENANCE	COONROD, CAREN E	LAK	020	8.87/28.54	Pedestrian Safety Enhancement	IN LAKE COUNTY NEAR UPPER LAKE AND CLEAR LAKE OAKS AT VARIOUS LOCATIONS FROM MAIN STREET TO BUTLER STREET	Pedestrian Safety Enhancement	\$2,500,000	\$0	\$487,963	\$2,987,963	PSE		08/01/2023	12/15/2023	02/12/2024	07/01/2024	11/01/2024
01	0123000159	01-0N190	OTHER-LOCAL	DEMCAK, MEGAN J	LAK	053	1.99/1.99	18th Ave Encroachment Permit	In Lake County within the City of Clearlake at 18th Avenue	Encroachment Permit	\$50,000	\$0	\$28,491	\$78,491	CONST					07/11/2023	12/29/2023
01	0123000167	01-0L904	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	020	0/24.089	Lak-20 Mile Broadband Network	IN LAKE COUNTY ON ROUTE 20 TO THE JUNCTION OF ROUTE 53		\$20,500,000	\$0	\$915,154	\$21,415,154	PAED	06/08/2022	12/29/2023	01/15/2024	02/01/2024	02/29/2024	09/30/2025
01	0123000169	01-0L871	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	029	0/5.826	LAK- 29 Broadband Middle Mile	In Lake County near Middletown from Sonoma County Line to Route 175		\$4,620,000	\$0	\$734,887	\$5,354,887	PAED	08/29/2022	02/01/2024	03/10/2024	02/15/2024	03/15/2024	09/30/2025
01	0123000207	01-0N340	SHOPP	FINCK, BRIAN T	LAK	020	8.3/29.54	Lake 20 Complete Streets	In Lake County near Nice from Route 29 to Sulphur Bank Drive.		\$67,235,000	\$0	\$2,444,717	\$69,679,717	PID	07/01/2026	09/04/2028	09/04/2030	10/01/2030	03/18/2031	12/01/2032
01	0124000045	01-0N470	SHOPP MINOR B	COONROD, CAREN E	LAK	020	5.3/5.3	Upper Lake Slope Stabilization B	IN LAKE COUNTY NEAR UPPER LAKE AT 0.2 MILE WEST OF WITTER SPRINGS ROAD	RSP & Underdrain	\$250,000	\$0	\$544,656	\$794,656	PAED		09/01/2024	12/15/2024	02/01/2025	07/01/2025	12/01/2026
01	0124000046	01-0N480	SHOPP MINOR A	FLOYD, KIMBERLY R	LAK	020	5.9/6	Upper Lake Slope Stabilization A	IN LAKE COUNTY, NEAR UPPER LAKE AT 0.1 MILE EAST OF BACHELOR CREEK BRIDGE	RSP + underdrain, remove and replace dike, leveling course of HMA-A, restripe	\$1,500,000	\$0	\$2,647,333	\$4,147,333	PAED	05/06/2024	02/06/2026	10/07/2027	10/20/2027	05/19/2028	11/05/2029
01	0124000056	01-0L906	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	029	31.034/52.539	LAK-29, BBMM	IN LAKE COUNTY NEAR KELSEYVILLE FROM ROUTE 175 TO ROUTE 20 AT UPPER LAKE		\$10,160,000	\$0	\$613,147	\$10,773,147	PAED	06/08/2022	01/30/2024	03/01/2024	02/01/2024	02/29/2024	09/30/2025
01	0124000057	01-0L907	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	029	8.254/28.037	LAK-175 BBMM	IN LAKE COUNTY NEAR KELSEYVILLE FROM ROUTE 29 TO 0.6 MILE EAST OF DRY CREEK BRIDGE AT MIDDLETOWN		\$11,850,000	\$0	\$613,147	\$12,463,147	PAED	06/21/2022	02/01/2024	01/15/2024	02/01/2024	02/29/2024	09/30/2025
01	0124000084	01-0L873	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	029	R9.89/R9.89	LAK-29 Broadband Middle Mile-HUB-21			\$0	\$0	\$2,447,251	\$2,447,251	PAED	11/01/2023	04/01/2024	05/01/2024	06/03/2024	07/30/2024	07/30/2025
01	0124000085	01-0L908	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	029	R48.6/R48.6	LAK-29 Broadband Middle Mile-HUB-17	In Lake County near Lakeport at 0.6 mile south of West Lake Road		\$0	\$0	\$2,451,372	\$2,451,372	PAED	11/01/2023	04/01/2024	05/01/2024	06/03/2024	06/30/2024	06/30/2025
01	0124000091	01-0L905	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	029	27.893/31.034	LAK-29 Broadband Middle Mile	IN LAKE COUNTY ON ROUTE 29 FROM POST MILE 27.893 TO 31.034		\$0	\$0	\$2,114,479	\$2,114,479	PAED	08/30/2022	03/15/2024	06/14/2024	06/24/2024	09/30/2024	12/30/2025
01	0124000092	01-0L872	OTHER STATE FUNDS	FINCK, BRIAN T	LAK	029	5.811/20.307	LAK-29 Broadband Middle Mile	IN LAKE COUNTY on ROUTE 29 from PM 5.811 to 20.307		\$8,700,000	\$0	\$2,123,861	\$10,823,861	PAED	08/30/2022	03/15/2024	06/14/2024	06/24/2024	09/30/2024	12/30/2025
01	0124000096	01-0N680	MAINTENANCE	COONROD, CAREN E	LAK	020	16.9/17.8	Pedestrian Safety Enhancements [01-0N680 LAK-020]	IN LAKE COUNTY AT LUCERNE FROM FIRST STREET TO SEVENTEENTH STREET		\$0	\$0	\$485,420	\$485,420	PAED		08/01/2024	09/01/2024	12/30/2024	08/01/2025	11/01/2025
01	0124000101	01-0N710	MAINTENANCE	COONROD, CAREN E	LAK	029	R39.8/R39.8	LAKEPORT PARK AND RIDE OVERLAY	IN LAKE COUNTY NEAR LAKEPORT AT LAKEPORT PARK AND RIDE		\$0	\$0	\$34,926	\$34,926	PAED		08/01/2024	09/01/2024	12/30/2024	08/01/2025	11/01/2025
01	0124000104	01-0N740	MAINTENANCE	COONROD, CAREN E	LAK	029	R34.75/38.6	APS Signal System and Census Sites Upgrade in Lake County	IN LAKE COUNTY AT VARIOUS LOCATIONS		\$520,000	\$0	\$298,775	\$818,775	PAED		08/01/2024	11/01/2024	12/30/2024	06/30/2025	11/01/2025
01	0124000115	01-0N820	MAINTENANCE	COONROD, CAREN E	LAK	029	23.6/33.7	LAKE 29 MICRO-SURFACE	IN LAKE COUNTY NEAR KELSEYVILLE FROM 3.23 MILES NORTH OF SEIGLER CREEK BRIDGE TO 0.64 MILE NORTH OF JUNCTION ROUTE 281 AND FROM 0.36 MILE NORTH OF JUNCTION 175 TO 0.79 MILE NORTH OF COLE CREEK BRIDGE		\$2,424,000	\$0	\$491,824	\$2,915,824	PAED		08/01/2024	10/01/2024	12/30/2024	08/01/2025	11/01/2025

Field Descriptions for RTPA CT Milestones Reports

Footnote	Column	Description
a)	Program	The funding source for the project.
	LOCAL ASSISTANCE	This funding comes from various Federal and State programs specifically designed to assist the transportation needs of local agencies.
	MAINTENANCE	Highway maintenance is the preservation, upkeep, and restoration of the roadway structures as nearly as possible in the condition to which they were constructed.
	OTHER STATE FUNDS	Miscellaneous State funds.
	OTHER-LOCAL	Miscellaneous Local funds.
	PLANNING	During the PID phase (see below) prior to the project being programmed into either SHOPP or STIP.
	SAFE ROUTES	Safe Routes to Schools- Part of the Active Transportation and Complete Streets Program
	SHOPP	State Highway Operation and Protection Program - The SHOPP consists of safety projects and preservation projects necessary to maintain and preserve the existing State Highway System.
	SHOPP MINOR A	A SHOPP project that has a construction capital limit between \$291,001 and \$1,250,000.
	SHOPP MINOR B	A SHOPP project that has a construction capital limit of \$291,000 or less.
	STIP	State Transportation Improvement Program - The STIP primarily consists of capacity enhancing or increasing projects, but it can also include local road rehabilitation projects.
b)	Current Phase	The stage of progress of the project. Post-construction (close-out) projects are not included in this report.
	PID	Project Initiation Documents - Establishes a well-defined purpose and need statement, proposed project scope tied to a reliable cost estimate and schedule. Prior to the project being programmed.
	PAED	Project Approval and Environmental Document - Complete detailed environmental and engineering studies for project alternatives (as needed); approve the preferred project alternative.
	PSE	Plans, Specifications and Estimate - Conduct detailed project design; prepare and advertise project contract.
	CONST	Period from approval of the construction contract to final acceptance and payment of the work performed by the contractor.

2024 SHOPP - District 1 (Lake) State Highway Operation and Protection Program



For projects in Fiscal Years 2024/25 – 2027/28

ABOUT District 1

Caltrans District 1 is responsible for maintaining and operating highways and interstates in the far northern portion of the state and includes Del Norte, Mendocino, Lake, and Humboldt counties. Cities such as Eureka and Crescent City are served by state highways in this district. SHOPP Anchor Projects are those that focus on a main transportation asset - pavement, bridges and tunnels, drainage, or transportation management systems. However, anchor projects may include other assets as well.



Caltrans maintains hundreds of bridges in District 1

\$1.2B
(\$120.3)

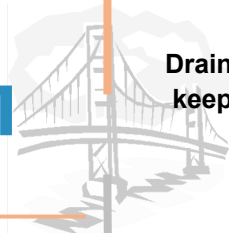
To maintain, repair and reconstruct pavements, bridges, drainage systems, transportation management systems, and associated highway infrastructure

52 (5)

Road Construction Projects over the next four years that strategically address the maintenance, operational and safety needs of D-1s portion on the State Highway System

Allocated for D-1 bridge anchor projects

\$226M



Drainage systems are vital to keeping state roadways safe and viable.



Much of the Caltrans SHOPP budget comes from State and Federal gas taxes,



including the half-cent sales tax (SB 1) and the 2021 federal infrastructure bill (IIJA).

\$138M

Dollars to be spent on D-1 drainage anchor projects

16,000

Estimated jobs to be created during the SHOPP cycle

3,500

Estimated jobs for disadvantaged and veteran business enterprises (DVBE)



\$466.5M

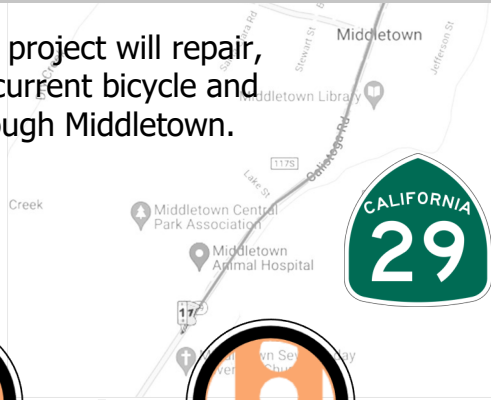
Allocated for D-1 pavement anchor projects



Project Spotlight



A **\$16.4 million** safety project will repair, upgrade, and enhance current bicycle and pedestrian facilities through Middletown.



Pavements

2 Pavement anchored projects valued at **\$86.9M**

84.6 Lane Miles improved across all projects



Bridges

No Bridge anchored projects



Drainage

503 Linear Ft improved across all projects



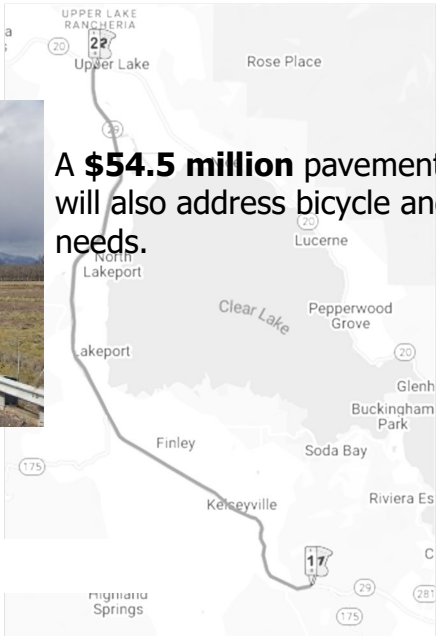
Transportation Management Systems

7 Units improved across all projects

Project Spotlight



A **\$54.5 million** pavement project which will also address bicycle and pedestrian needs.



SHOPP 2024

State Highway Operation and Protection Program





State of California
Department of Transportation
 District 01

Lake TAC Meeting: 2/15/24
 Agenda Item: #7b

District Director
 Matthew Brady, (707) 445-6445

Executive Support
 Taresah Lund, (707) 684-6673

Planning & Local Assistance
 Brandon Larsen, (707) 496-4794

Maintenance & Operations
 Tom Fitzgerald, (707) 496-6614

Administration
 Kathy Visgaudis, (707) 496-5888

Program/Project Management
 Richard Mullen, (707) 498-3516

Native American Liaison
 Jerome Washington, (707) 834-1486

Planning & Local Assistance
 Talitha Hodgson, (707) 498-0972

Traffic Operations
 Sheri Rodriguez, (707) 498-5252

Public Information
 Cori Reed, (707) 834-9530

Project Management
 Jen Buck, (707) 502-7628

Planning
 Priscilla Martinez-Velez, (707) 684-6990

District Local Assistance Engineer
 Russell Hansen, (707) 684-6991

Proactive Safety
 Andreas Krause, (707) 498-0122

Del Norte & Humboldt PIO
 Myles Cochrane, (707) 498-4272

Corridor Management
 Jaime Matteoli, (707) 498-0961

Regional Planning
 Tatiana Ahlstrand, (707) 684-6884

Mendocino Engineer
 Brian Weekly, (707) 497-4546

Traffic Manager & Electrical Systems
 Anthony Carnemolla, (707) 498-1251

Mendocino & Lake PIO
 Manny Machado, (707) 496-6879

Project Management
 Jeffrey Pimentel, (707) 834-9529
 Kim Floyd, (707) 296-5552
 David Melendrez, (707) 572-0831
 Marie Brady, (707) 296-5511
 Katie Everett, (707) 684-6998
 Robert King, (707) 296-5573
 Kiran Gopana (707) 821-8373
 Brian Fink, (707) 498-3489
 Izzy Konopa, TBD
 Tony Symanovich, TBD
 Lianna Winkler-Prins, TBD

Mendocino Planner
 Dean Meester, (707) 684-6987
Humboldt Planner
 Saskia Rymer-Burnett, (707) 684-6889
Del Norte Planner
 Suresh Ratnam, (707) 684-6880
Lake Planner
 Blake Batten, (707) 798-7834

Humboldt Engineer
 Zafar Inam, (707) 499-6631

District Permit Engineer
 Heidi Quintrell, (707) 498-0578

Social Media PIO
 Meriah Miracle, (707) 496-6879

Del Norte & Humboldt Cities Engineer
 Rachel Barry, (707) 684-6993

District Maintenance Manager
 Paul Johnson, (707) 498-0574

Clean California PIO
 Rhiannon Montgomery, (707) 601-9913

Lake Engineer
 Susan Slack, (707) 273-2969

Traffic Safety
 Dianne Edwards, (707) 498-7607

Local Assistance Planner
 Kyle Finger (707) 684-6994

Maintenance Division Chief
 Chris Ghidinelli, (707) 498-0263

Programming
 Valency Fitzgerald, (707) 834-1484

Equity & Engagement
 Megan Brunner, (707) 298-0904

Advance Planning
 Dawn Yang, (707) 296-6752

System Planning
 Rex Jackman, (707) 834-2413

Advance Planning
 Nicole Farrell, (707) 296-6874

Strategic Investment Planner
 Scott Ellsmore, (707) 499-6685

Climate Change
 Lorna Mcfarlane, (707) 899-6533

Complete Streets Advisor
 Alexis Kelso, (707) 498-0536

Asset Management
 Kirsten Thuresson, (707) 572-0865