



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

REVISED AGENDA

Thursday, January 16, 2025 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 spekaj@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: 814 5361 1660 # Password: 001438

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

1. Call to order
2. Approval of November 21, 2024 Minutes
3. Update on FY 2024/25 Overall Work Program (OWP) Expenditures to Date (*Pedrotti*)
4. Discussion on FY 2025/26 Overall Work Program (OWP) (*Pedrotti*)
5. Carbon Reduction Program (CRP) Funding - Discussion and Recommendation (*Villa*)
6. Announcements and Reports
 - a. Lake APC
 - i. Update on Planning Grants (*Speka*)
 - ii. Miscellaneous
 - b. Lake Transit Authority
 - i. Transit Hub Update (*Sookne/Davey-Bates*)
 - ii. Current Transit Projects (*Sookne/Davey-Bates*)
 - iii. Miscellaneous
 - c. Caltrans
 - i. Lake County Projects Update
 - ii. Miscellaneous

- d. Regional Housing Update
 - e. Local Agency Updates
7. Public input on any item under the jurisdiction of this agency, but which is not otherwise on the above agenda
 8. Next Proposed Meeting – **February 20, 2025**
 9. 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: January 10, 2025

List of Attachments:

- Agenda Item #2 – 11/21/24 Draft Lake TAC Minutes*
- Agenda Item #4 – FY 2025-26 OWP Staff Report*
- Agenda Item #5 – CRP Staff Report (to be distributed under separate cover)*
- Agenda Item #6ai – Planning Projects Staff Report*
- Agenda Item #6ci – Lake County Projects Update: Milestone Report*



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Thursday, November 21, 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

Blake Batten, Caltrans District 1
Adeline Leyba, City of Clearlake (Public Works Department)
Ron Ladd, City of Lakeport
Victor Fernandez, City of Lakeport (Community Development, Associate Planner)
Glen March, County of Lake (Public Works Director) attended late
Dave Swartz, City of Clearlake (Public Works Engineer)

Absent

Mireya Turner, County of Lake (Community Development Director)
Efrain Cortez, California Highway Patrol
Alan Flora, City of Clearlake (City Manager/Community Development)
James Sookne, Lake Transit Authority

Also Present

Lisa Davey-Bates, Lake Area Planning Council
Nephele Barrett, Lake Area Planning Council
John Speka, Lake Area Planning Council
Michael Villa, Lake Area Planning Council
Alexis Pedrotti, Lake Area Planning Council
Jody Lowblad, Lake Area Planning Council
Susan Slack, Caltrans, District 1 Local Assistance Engineer
Danny Wind, Pedestrian and Bicycle Advisory Committee Member

- 1. Call to order**
The meeting was called to order at 9:03 a.m.
- 2. Approval of September 19, 2024, Minutes**
Motion by Victor, seconded by Blake, and carried unanimously to approve the September 19, 2024, minutes.
- 3. Approval of the 2025 Lake TAC Meeting Schedule:**
Motion by Adeline, seconded by Victor, and carried unanimously to approve the 2025 Lake TAC Meeting Schedule

4. **Overall Work Program (OWP) Discussion:** Lexi discussed the need to begin thinking about the Fiscal Year (FY) 2025/26 OWP and the upcoming application cycle. Applications for projects will be emailed to the local agencies by December 1. Last year, a new system was started which involved OWP scoring criteria as a means of ranking projects. Applications sent out this year will include instructions on the new system of scoring as well as a rough estimate on what this year's available funding will look like. Funding sources (Rural Planning Assistance (RPA), Planning, Programming and Monitoring (PPM), and Local Transportation Funds (LTF)) have been relatively consistent in recent years, and the agencies can expect around \$50,000 to \$100,000 to be available for local agency projects. It should be noted that pavement management reporting will be coming up this year or next, so this amount should take that into account with some of the available funds possibly considered for reserve. Finally, Lexi reminded agencies that we were approaching the midway point of the fiscal year and that expenditures should be reflecting that in order to ensure that they are being spent before new deadlines next summer. The amount of unexpended funds could make a difference when considering requests for the upcoming year. New applications will be reviewed, discussed, and ranked at the January TAC meeting (and February Board meeting) in order for a draft OWP to make the March 1 deadline to Caltrans.
5. **Speed Zone Study Discussion:** The topic was discussed at past TAC meetings, but to recap, speed zone studies had been prepared for the County and both cities for some time by Phil Dow during his tenure as a Lake APC official for the region. As a qualified engineer, Phil was able to provide the service at a reduced rate for the region's jurisdictions, with the five individual segments studied consisting of Clearlake and Lakeport (each one segment), and the County areas divided into three segments. The studies are used by law enforcement in order to justify ticketing speeding vehicles, mainly when infractions are challenged by drivers. Each study is valid for a seven-year period, and can be re-certified (renewed) by a qualified engineer for one time only. Phil will no longer be able to provide the service as he has recently retired, and TAC members will be on the hook for providing their own studies moving forward, whether it be in-house or contractually arranged.

As it stands, studies for both cities were completed within the last two years and should be good for several years before expiring. The County's three segments consist of one expiring the current year (2024), a second that will expire in 2026, and a third that is set to expire in 2029 (completed fairly recently). Assuming they qualified, Phil would likely be available for re-certification purposes of the first two, essentially extending the life of the two by seven years, or until 2031. Glen noted that the County would be interested in having Phil look them over for re-certification. Glen also asked how they were currently being funded, which is through the Overall Work Program (OWP). However, once any renewals are approved, future speed zone studies will need to be completed by the local jurisdictions.

6. **2026 Regional Transportation Plan/Action Transportation Plan (RTP/ATP) Goals, Objectives, and Policies:** John provided a brief background of the RTP/ATP, its process, and the elements involved. The Goals, Objectives, and Policies provide a generalized direction for the APC on how to carry out its transportation planning duties as described in each of the elements. John discussed how today's goal was to go over the existing goals, objectives, and policies (from the 2022 RTP) for the three elements that are most relevant to TAC members, State Highway System (SHS), Local Streets and Roads (LRS), and Active Transportation (AT), and to discuss where additions/subtractions or revisions were deemed needed. Current language of goals, objectives, and policies were reviewed for the three noted elements with several edits suggested such as merging similarly worded policies, revising

existing text, or eliminating policies that are outdated/no longer relevant. John noted that there adoption of the plan was expected in February of 2026, so there would be further opportunities to provide comments during the new calendar year. Blake mentioned he'd like to run some of the current content by Safe Systems or other divisions for review over the coming months. The topic was to be revisited throughout the development of the plan.

7. Announcements and Reports

a. Lake APC

i. Update on Planning Grants

John reported on current projects that APC staff was working on:

Wildfire Evacuation and Preparedness Plan: The Wildfire Evacuation and Preparedness Plan is about halfway through with staff attending workshops, presentations, and tabling events. The online survey window was recently closed on, with around 240 completed. Staff and consultants were considering re-opening the window temporarily in order to reach out to specific vulnerable populations of homebound seniors or disabled residents.

Zero Emission Vehicle (ZEV) Infrastructure Plan: John also reported that Request for Proposals (RFP) were sent out with a deadline of next week to submit.

State Route 53 Corridor Priority Outreach Study: John also reported that an RFP was being prepared to hire a consultant to gather community preferences and priorities on the types of safety projects along the SR 53 Corridor through Clearlake. The purpose of the project is to prepare for future grant opportunities that typically ask for community input and is expected to make applications more competitive when the time comes to apply. The reason for the delay in releasing the RFP has to do with wanting to capture spring and summer time events, so staff is aiming to have one out by mid-winter and have a consultant on board in early spring.

Trade Corridor Enhancement Program (TCEP): Finally, John reported that staff assisted Caltrans D1 in preparing a TCEP application to fund construction of the "2B" segment of the Lake 29 project. Applications have been completed with the deadline set for tomorrow (Nov 22).

Glen had a question regarding the Safe Streets and Roads for All (SS4A) process. John explained that since receiving the award, APC was still waiting for FHWA to approve its "Grant Agreement" (submitted in May) before funds can be obtained. Once accepted, an RFP will be prepared for consulting services, which ultimately will be used to update each agency's Local Road Safety Plan (LRSP).

ii. Carbon Reduction Program (CRP) Update:

Michael reminded the TAC of the federal program designed to fund projects which reduce transportation emissions (e.g. active transportation type projects). A project selection strategy was developed early last year by the TAC and approved by the APC in February. Currently there are funds from two cycles. The first from 2022 includes \$118,677 and the second (2023) \$121,050, or a combined total of \$239,727. A call for projects will be released next week with applications to be reviewed and scored at the January TAC meeting. 2022 funds are to be obligated by September 2025, and the 2023 funds by 2026. Both years' worth of funds can be applied for

together in one application, and the local match is 11.47%.

- iii. **Miscellaneous-** None
- b. **Lake Transit Authority**
 - i. **Transit Hub Update-** Lisa discussed how LTA is working with a consultant to develop an RFP for design work. Construction is anticipated to begin in mid/late 2026. Dave Schwarz told Lisa that the consultants (The LeFlore Group) should contact him for improvement plans the City of Clearlake has completed in recent years.
 - ii. **Current Transit Projects –** None
 - iii. **Miscellaneous –** None
- c. **Caltrans**
 - i. **Lake County Projects Update:** Blake discussed the construction timeline on the Blue Lakes project, with one way traffic to continue until the end of January when the retaining wall is complete. The anticipated completion is around December of 2025. Also, a reminder that the 2025-26 Sustainable Transportation Planning Grant cycle is open with application deadline of January 22 and award announcements will be the summer of 2025. Caltrans is hosting virtual open office sessions for questions or application assistance, with the next one on December 11. Finally, Project Management will now be sharing the Milestone reports quarterly instead of month to month. The first one will be sent out in December.
 - ii. **Miscellaneous-** None
- d. **Regional Housing Update-** None
- e. **Local Agency Updates**

County of Lake: Glen reported that public works is working on a RAISE Grant application for the South Main/Soda Bay Road.

City of Lakeport: Victor stated there are no updates on the planning side. Ron stated that they are at the finish line with the Active Transportation Plan. Ron stated that the City of Lakeport had obligated ARPA funding to do the South Main Street rehabilitation project but came into winter so the construction will start again in the spring of 2025.

City of Clearlake: Dave Swartz reported on several projects that are in midstream or almost complete including on Park Street, Ballpark Ave., and on the “Tree Streets” east of City Hall involving curbs, gutters and sidewalks. The Dam Rd Roundabout has the geotechnical work and traffic study done. The consultant, BKF, are starting PS&E and anticipating submitting another RAISE grant for the construction of the roundabout. Projects are also in progress in Burns Valley, on Olympic from Lakeshore Drive to SR 53 (construction in 2025), and a Rumsey Rd project to go in construction in 2025. Other projects include an application for a Local Partnership Program or work on Boyles and 40th Avenue, and Blue Zones safety projects at the school.

Lisa also mentioned a discussion with Alan Flora regarding a possible pilot program featuring AI programs assessing the road system with data similar to what the pavement management program usually does, but would include more useful data as well. A potential demo segment was discussed for which results would be reported to the TAC at a later meeting. Dave or Adeline would follow up with Alan for more details. Glen added hearing of a company called Blue Dome which does the same type of work.

6. **Public input on any item under the jurisdiction of this agency, but which is not otherwise on the above agenda-** None
7. **Next Proposed Meeting** – December 19, 2024
8. **Adjourn Meeting** – Meeting adjourned at 10:43 am.

Respectfully Submitted,

John Speka
Lake Area Planning Council



LAKE COUNTY/CITY AREA PLANNING COUNCIL TAC STAFF REPORT

TITLE: 2025/26 Overall Work Program Development

DATE PREPARED: 1/8/25

MEETING DATE: 1/16/25

SUBMITTED BY: Alexis Pedrotti, Project Manager

BACKGROUND:

Typically, in the first week of December Lake APC releases the call for planning projects for the upcoming Overall Work Program (OWP). Unfortunately, after evaluating the estimated funding availability for FY 2025/26, and considering APC's current obligations in the coming year, it was determined there are not sufficient funds available for a competitive application process. Below is a breakdown of expected projects and commitments, as well as the estimated revenues Lake APC can expect to see in the coming year.

For Fiscal Year 2025/26, Rural Planning Assistance (RPA) funding will remain consistent with past years allocations, while Planning, Programming and Monitoring (PPM) has decreased by \$2,000 to \$68,000. Additionally, the minimum request of new Local Transportation Funds (LTF) has estimated at \$50,000. The OWP Revenue table includes the total of new estimated funding available for programming to \$412,000.

The funding needed for the Professional Services Agreement with Dow & Associates for Lake APC planning staff has been estimated at \$378,254 for the upcoming draft FY 2025/26 Overall Work Program (OWP), which identifies an estimated 4% Consumer Price Index (CPI) increase to the 2024/25 funding level.

Additionally, Lake APC Staff is working on a grant application for the upcoming Caltrans Sustainable Transportation Planning Grant cycle. Since it will be unknown if Lake APC is successful in receiving this grant until this summer, staff is requesting to reserve funds to fulfill the local match requirement of that grant program. The required local match will total approximately \$25,808. Furthermore, Lake APC has various direct expenses that are set aside every year to cover annual licenses, project costs, and training. This expenditure has also been included in the attached spreadsheet.

Funding has been set aside for a Pavement Management Program update, which was last completed four years ago. Unless another option is considered, such as collecting the data through artificial intelligence, it is anticipated that this update will cost a minimum of \$112,000.

The initial summary of funding commitments and projects in the table below totals \$528,062, which is \$66,062 over the estimated available funding. There is a possibility of carryover funding from the current FY 2024/25 Work Program that could assist with this shortfall. Furthermore, the TAC may also choose to request additional funding from Local Transportation Funds (LTF), if necessary, after further discussion at the TAC Meeting.

Funding Commitments/Projects - FY 2025/26 OWP

Applicant	Project	Lake APC	Consultant / Other	Total:
Lake APC Planning Contract (est.)	Annual APC Staff Work Elements <i>(includes 4% est. increase)</i>	\$ 378,254	\$ -	\$ 378,254
Consultant	Pavement Management Program Update	\$ -	\$ 112,000	\$ 112,000
Pending Local Match	Pending Caltrans Grant Application <i>(Required 11.47% Local Match)</i>	\$ -	\$ 25,808.00	\$ 25,808
Various - Direct Expenses	Direct Costs in Various Work Elements <i>(RCTF, PMP User Fees, Training)</i>	\$ -	\$ 12,000	\$ 12,000
TOTAL:		\$ 378,254	\$ 149,808	\$ 528,062

Expected Revenues for the FY 2025/26 OWP are *estimated* as follows:

Estimated Revenue	Amount
Local LTF 2025/26 Allocations Request	\$ 50,000
State PPM FY 2025/26 Allocation - <i>per adopted RTIP</i>	\$ 68,000
State RPA FY 2025/26 Allocation - <i>estimates the same amount as FY 2024/25</i>	\$ 294,000
Available Carryover Funding - Project Reserve FY 2024/25	\$ 50,000
Total Estimated Revenue	\$ 462,000

(\$66,062 shortfall)

The project list will be updated based on the outcome of the discussion during the January 16, 2025 Lake TAC meeting. Preferred projects that are recommended at the TAC meeting will be included in the Draft Work Program which is due to Caltrans March 1st. Lake APC staff will bring back the Draft Overall Work Program in February for review, prior to submitting it to Caltrans.

ACTION REQUIRED: Initial discussion of proposed work elements, priorities, and funding needs in FY 2025/26 Draft Overall Work Program.

ALTERNATIVES: None.

RECOMMENDATION: Provide preliminary input and direction on the development of the FY 2025/26 Draft Overall Work Program. Staff will prepare the Draft OWP for TAC review and recommendation at the February TAC meeting.



LAKE COUNTY/CITY AREA PLANNING COUNCIL TECHNICAL ADVISORY COMMITTEE STAFF REPORT

TITLE: Update on Current Planning Projects

DATE PREPARED: January 9, 2025

MEETING DATE: January 16, 2025

SUBMITTED BY: John Speka, Senior Transportation Planner

BACKGROUND: Below is a summary of current or potential projects and grant opportunities staff has been monitoring:

Wildfire Evacuation and Preparedness Plan- After discussing the project survey with members of the Social Services Transportation Advisory Council (SSTAC), the outreach component of the project was extended through much of December as a means of capturing additional information regarding home bound seniors or disabled residents. As a result, an extra 55 surveys were added to the over 200 already received. The next steps will involve the preparation of a draft Plan that can be brought back to the public and stakeholders for comment.

Zero Emission Vehicle (ZEV) Infrastructure Plan- Another Sustainable Transportation Planning Grant received through the most recent cycle, the project will examine the region's existing ZEV charging/fueling infrastructure and develop a plan to guide future expansion in this area. A consulting firm has been selected to lead the project with a contract expected to be completed soon.

Tribal Transportation Needs Study- Lake APC staff is re-applying for a Tribal Transportation Needs Study as the previous application from last year was unsuccessful. The project is intended help tribes to determine priority projects that could improve the means of transportation either to or within tribal lands. Applications for this year's cycle are due January 22.

Rebuilding American Infrastructure with Sustainability and Equity- Staff is providing assistance to both the County and the City of Clearlake in preparing applications through the federal Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant program. The County is seeking additional funding for its South Main St/Soda Bay Rd project, while Clearlake will similarly be requesting additional funds for construction of the Dam Road Roundabout. Both grants would be used to supplement projects that have received State Transportation Improvement Program (STIP) funds over the years, and both are also considered priority projects for the region per past resolutions of the APC Board. Applications are due by the end of January.

ACTION REQUIRED: None, informational only

ALTERNATIVES: None

RECOMMENDATION: None, informational only

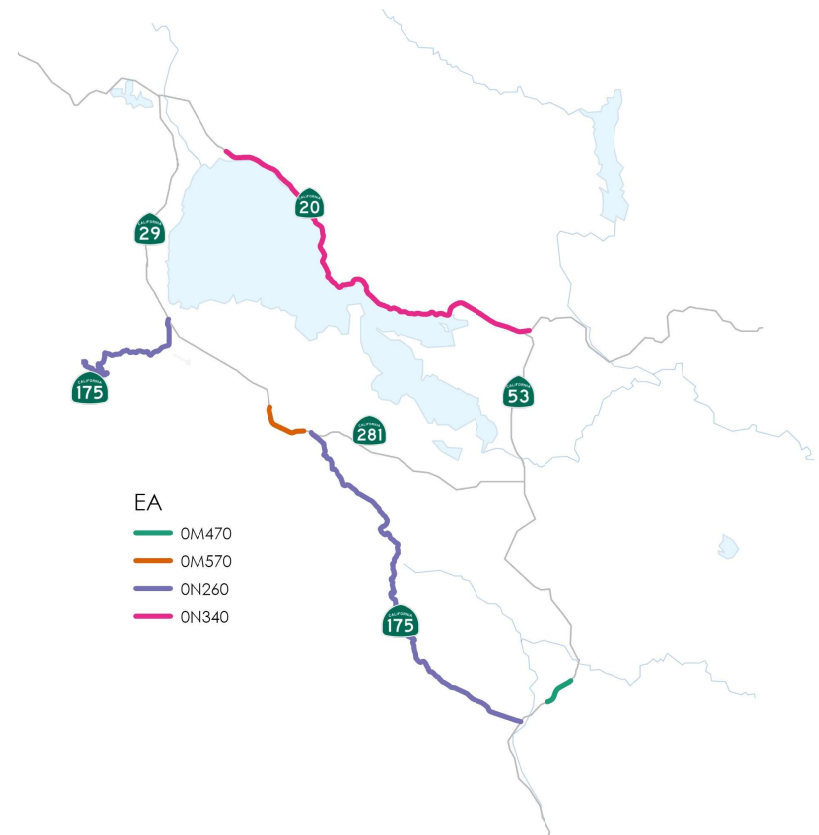
District 1 2026 Project Initiation Document (PID) Work Plan for Lake County

EA	Route	Begin PM	End PM	Improvement Description	Funding	Anchor Asset	M000 - Begin PID	M003 - Scope, Alternatives Defined (Submit ESR)	M006 - Draft 1st Level Circulation (DARR)	75% - 1st Circulation	M009 - 2nd Circulation	M010 - Completion Date	Project Engineer	Project Manager
ON340	20	12.61	31.94	Northshore Complete Streets	SHOPP	Complete Streets	07/06/23	10/30/23	02/21/24	04/17/24	06/11/24	06/24/24	Trevor Oppezzo	Izzy Konopa
OM570	29	31.40	33.70	Bottle Rock Safety Improvements	SHOPP	Safety - SI	11/07/22	03/29/23	06/28/23	08/23/23	12/21/23	01/22/24	Alex Simmons	Robert King
OM470	29	7.40	8.90	Middletown North Safety Improvements	SHOPP	Safety - SI	10/17/22	07/07/23	10/18/23	12/21/23	02/19/24	03/21/24	Nicole Farrell	Robert King
ON260	175	0.00	28.04	Lake 175 Drainage	SB-1	Drainage	06/10/24	10/01/24	12/18/202	02/07/25	03/17/25	04/17/25	Talitha Hodgson	Izzy Konopa

Project Initiation Document

A PID is a document that is meant to take a transportation project concept or idea and scope it. It identifies the purpose and need of the project and feasibility of delivering it in terms of an estimated cost, environmental studies needed, and potential project impacts and mitigation, and schedule.

A PID must be developed and approved by Caltrans for major capital projects on the state highway system. This is an essential first step in the project development process. Once an idea becomes a PID, it is then eligible to seek funding and programming as a project, apply for discretionary grant programs, and proceed to the next phase of project development, the Project Approval and Environmental Document (PA&ED) phase.



CT Milestone Report - Lake County - December 10, 2024

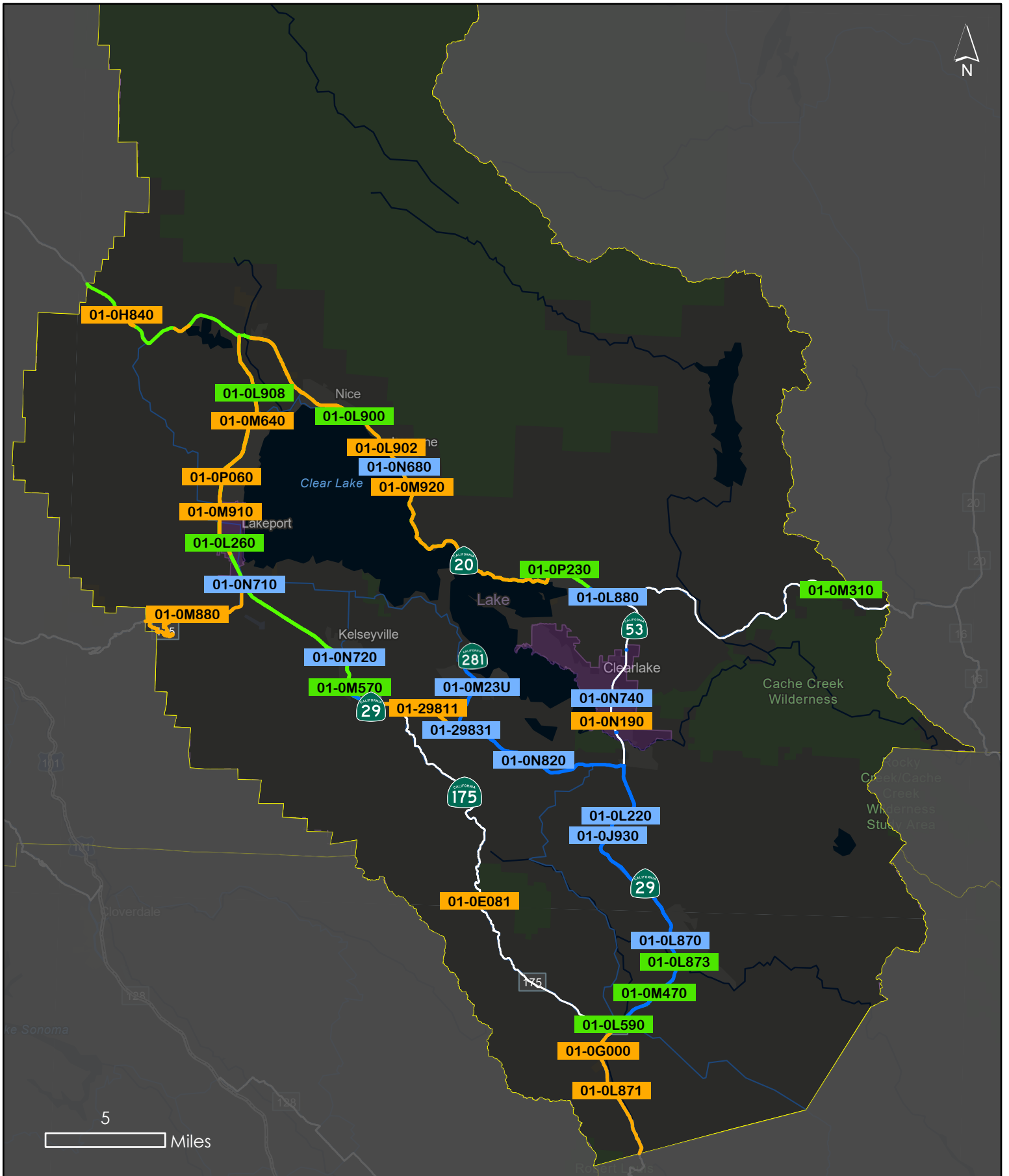
												Past Due	3 Months	Complete
Project Number	Program ^a	Project Manager	Route	Post Mile start/end	Nick Name	Legal Description	Work Description	Capital Construction Estimate	Capital Right-of-Way Estimate	Support Cost Estimate	Total Project Estimate	Current Phase ^b	Begin Construction	End Construction
01-0L900	OTHER STATE FUNDS	FINCK, BRIAN T	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	\$6,815,937	\$6,818,937	PAED	12/03/2024	11/01/2026
01-0N680	MAINTENANCE	COONROD, CAREN E	020	16.1/18.1	Pedestrian Safety Enhancements [01-0N680 LAK-020]	IN LAKE COUNTY AT LUCERNE FROM GROVE STREET TO OGDEN ROAD	Pedestrian Safety Enhancements	\$640,000	\$0	\$389,562	\$1,029,562	PSE	08/01/2025	11/01/2025
01-0K660	SHOPP	KONOPA, ISRAL J	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	\$9,707,088	\$26,257,088	PAED	04/11/2029	12/04/2030
01-0P490	MAINTENANCE	COONROD, CAREN E	020	2.4/30	Lake 20 Pedestrian Enhancement	IN LAKE COUNTY ON ROUTE 20 FROM 0.2 MILES WEST OF IRVINE AVENUE TO 0.5 MILES EAST OF SULPHUR BANK DRIVE AND ON ROUTE 53 AT ROUTE 29	LAKE 20 PEDESTRIAN ENHANCEMENT	\$0	\$0	\$177,500	\$177,500	PAED	08/01/2026	10/01/2026
01-0H840	SHOPP	KONOPA, ISRAL J	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 SHOULDERS	\$16,468,000	\$493,000	\$2,871,292	\$19,832,292	CONST	08/23/2023	12/01/2025
01-0P300	SHOPP MINOR B	COONROD, CAREN E	020	28.4/28.4	CLEARLAKE OAKS LEVEL 3 CHARGING STATION	IN LAKE COUNTY IN CLEARLAKE OAKS AT THE CLEARLAKE OAKS MAINTENANCE STATION	LEVEL 3 CHARGING STATION	\$0	\$0	\$2,586,809	\$2,586,809	PAED	03/28/2029	09/13/2030
01-0P230	SHOPP MINOR A	FLOYD, KIMBERLY R	020	28.4/28.5	Clearlake Oaks School Crossing	IN LAKE COUNTY IN CLEARLAKE OAKS AT EAST LAKE ELEMENTARY SCHOOL	School Crossing	\$1,040,000	\$0	\$2,200,303	\$3,240,303	PAED	03/12/2029	08/27/2030
01-0G331	SHOPP	FALK-CARLSEN, KARL	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	\$363,904	\$463,904	CONST	11/30/2023	06/02/2029
01-0N470	SHOPP MINOR B	COONROD, CAREN E	020	5.3/5.3	(MNRB 0N470) 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	\$481,166	\$731,166	PAED	07/01/2025	08/01/2026
01-0F491	SHOPP	FALK-CARLSEN, KARL	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	\$139,562	\$139,562	CONST	12/07/2022	12/31/2027
01-0N480	SHOPP MINOR A	FLOYD, KIMBERLY R	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	\$2,547,017	\$4,047,017	PAED	05/19/2028	11/05/2029
01-0N340	SHOPP	KONOPA, ISRAL J	020	8.3/29.54	Lake 20 Complete Streets	IN LAKE COUNTY AT VARIOUS LOCATIONS FROM ROUTE 29 TO SULPHUR BANK DRIVE		\$28,226,000	\$2,560,000	\$16,377,395	\$47,163,395	PAED	04/01/2031	12/01/2032
01-0M920	MAINTENANCE	COONROD, CAREN E	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	\$820,000	\$0	\$232,570	\$1,052,570	CONST	07/24/2024	02/28/2025
01-0M310	SHOPP	KONOPA, ISRAL J	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	\$38,000	\$4,035,738	\$10,015,738	PAED	08/24/2027	01/18/2029
01-0L870	OTHER STATE FUNDS	FINCK, BRIAN T	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	\$432,077	\$432,077	PSE	12/03/2024	11/01/2026
01-0L871	OTHER STATE FUNDS	FINCK, BRIAN T	029	0/5.811	LAK- 29 Broadband Middle Mile	In Lake County near Middletown from Sonoma County Line to Route 175	MIDDLE MILE BROADBAND	\$4,859,000	\$0	\$383,085	\$5,242,085	CONST	08/09/2024	11/01/2026
01-0J930	SHOPP	KONOPA, ISRAL J	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	\$25,710,000	\$201,000	\$3,619,881	\$29,530,881	PSE	05/18/2026	12/01/2027
01-0L220	SHOPP	KONOPA, ISRAL J	029	17.6/18	Lak-29/C St Left Turn Channelization	IN LAKE COUNTY FROM 0.2 MILE SOUTH OF C STREET-ROAD 141S TO 0.1 MILE NORTH OF C STREET-ROAD 141S	LEFT TURN CHANNELIZATION	\$2,118,000	\$6,000	\$1,955,628	\$4,079,628	PSE	02/26/2026	02/01/2027
01-29841	STIP	PIMENTEL, JEFFREY L	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	\$13,558,384	\$87,563,384	PSE	07/01/2027	12/01/2030
01-0N820	MAINTENANCE	COONROD, CAREN E	029	23.6/33.1	[HM122 0N820] LAKE 29 MICRO-SURFACE	IN LAKE COUNTY NEAR KELSEYVILLE FROM 3.23 MILES NORTH OF SEIGLER CREEK BRIDGE TO COLE CREEK ROAD	Micro-Surface	\$2,424,000	\$0	\$363,745	\$2,787,745	PSE	08/01/2025	11/01/2025

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												Past Due	3 Months	Complete
Project Number	Program ^a	Project Manager	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	Begin Construction	End Construction
01-29831	STIP	PIMENTEL, JEFFREY L	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	\$65,915,000	\$46,241,000	\$13,258,468	\$125,414,468	PSE	10/12/2027	12/01/2030
01-2983U	SHOPP	MATTEOLI, JAIME C	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	\$389,533	\$389,533	CONST	12/30/2019	12/30/2027
01-0M570	SHOPP	KONOPA, ISRAL J	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	\$13,245,000	\$1,239,000	\$11,262,903	\$25,746,903	PAED	06/27/2028	12/02/2030
01-0L260	SHOPP	KONOPA, ISRAL J	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	Pavement rehabilitation (CAPM)	\$38,885,000	\$42,000	\$6,637,868	\$45,564,868	PAED	02/01/2028	04/15/2030
01-0G000	SAFE ROUTES	BUCK, JENNIFER L	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	\$261,752	\$261,752	CONST	06/01/2022	01/03/2025
01-0L590	SHOPP	KONOPA, ISRAL J	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	Left turn channelization, shoulder widening, and ADA improvements.	\$6,319,000	\$595,000	\$6,742,583	\$13,656,583	PAED	07/01/2027	01/01/2029
01-0M470	SHOPP	KONOPA, ISRAL J	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	\$9,521,000	\$861,000	\$6,588,229	\$16,970,229	PAED	05/15/2028	12/02/2030
01-0N740	MAINTENANCE	COONROD, CAREN E	029	R34.75/38.6	[HM4-TMS 0N740] APS Signal System & Census Sites Upgrade (Lake Co)	IN LAKE COUNTY AT VARIOUS LOCATIONS	APS Signal System and Census Sites Upgrade	\$447,000	\$0	\$175,208	\$622,208	PSE	06/30/2025	11/01/2025
01-0N710	MAINTENANCE	COONROD, CAREN E	029	R39.9/R39.9	[HM2RS 0N710, DPAC] LAKEPORT PARK AND RIDE MICRO-SURFACING	IN LAKE COUNTY NEAR LAKEPORT AT LAKEPORT PARK AND RIDE	LAKEPORT PARK AND RIDE MICRO-SURFACING	\$200,000	\$0	\$26,986	\$226,986	PSE	08/01/2025	11/01/2025
01-0P270	SHOPP MINOR B	COONROD, CAREN E	029	R44.553/44.553	LAKEPORT LEVEL 3 CHARGING STATION	IN LAKE COUNTY IN LAKEPORT AT THE LAKEPORT MAINTENANCE STATION	LEVEL 3 CHARGING STATION	\$0	\$0	\$2,586,809	\$2,586,809	PAED	03/27/2029	09/12/2030
01-0M640	MAINTENANCE	COONROD, CAREN E	029	R45.1/52.5	LAKEPORT OVERLAY	IN LAKE COUNTY NEAR LAKEPORT FROM PARK WAY OVERCROSSING TO ROUTE 20	OVERLAY	\$5,664,000	\$0	\$90,825	\$5,754,825	CONST	04/10/2024	11/01/2024
01-0L908	OTHER STATE FUNDS	FINCK, BRIAN T	029	R48.59/R48.59	LAK-29 Broadband Middle Mile-HUB-17	In Lake County near Lakeport at 0.6 mile south of West Lake Road	MIDDLE MILE BROADBAND	\$0	\$0	\$2,173,835	\$2,173,835	PSE	04/11/2025	12/31/2025
01-0L873	OTHER STATE FUNDS	FINCK, BRIAN T	029	R9.89/R9.89	LAK-29 Broadband Middle Mile-HUB-21	In Lake County near Middletown at Hartmann Road RT 104	MIDDLE MILE BROADBAND	\$0	\$0	\$2,120,000	\$2,120,000	PSE	04/11/2025	12/31/2025
01-0L880	OTHER STATE FUNDS	FINCK, BRIAN T	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	\$667,129	\$5,267,129	PSE	09/30/2024	12/30/2025
01-0N190	OTHER-LOCAL	BUCK, JENNIFER L	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	\$23,692	\$73,692	CONST	07/11/2023	12/29/2024
01-0N260	SHOPP	KONOPA, ISRAL J	175	0/28.04	Lake 175 Drainage	In Lake County near Lakeport from the Mendocino County line to Route 29		\$33,680,000	\$0	\$2,750,838	\$36,430,838	PID	04/29/2031	12/04/2033
01-0P360	MAINTENANCE	COONROD, CAREN E	175	0/R8.2	LAKEPORT MICRO-SURFACING	IN LAKE COUNTY NEAR LAKEPORT FROM THE MENDOCINO COUNTY LINE TO 1.3 MILES EAST OF MATHEWS ROAD	LAKEPORT MICRO-SURFACING	\$4,000,000	\$0	\$138,158	\$4,138,158	PSE	06/30/2025	11/01/2025
01-0L902	OTHER STATE FUNDS	FINCK, BRIAN T	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	09/01/2023	11/01/2026
01-0M23U	OTHER STATE FUNDS	FINCK, BRIAN T	281	14/17	LAK-281 Broadband Middle Mile	IN LAKE COUNTY NEAR KELSEYVILLE ON ROUTE 29 FROM ROUTE 281 TO ROUTE 175 AND NEAR CLEARLAKE RIVIERA ON ROUTE 281 FROM 0.1 MILE SOUTH OF KONOCTI BAY ROAD TO ROUTE 29	MIDDLE MILE BROADBAND	\$0	\$0	\$760,840	\$760,840	CONST	07/29/2024	12/30/2025

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.
	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. There may be a seasonal delay between approving the contract and the beginning of actual construction.
	CLOSE-OUT	Post-construction (close-out) projects are not included in this report. You may see crews completing work related to environmental mitigation and monitoring for a few years after construction.



Lake County Milestone Projects

- PA&E
- PS&E
- Construction

