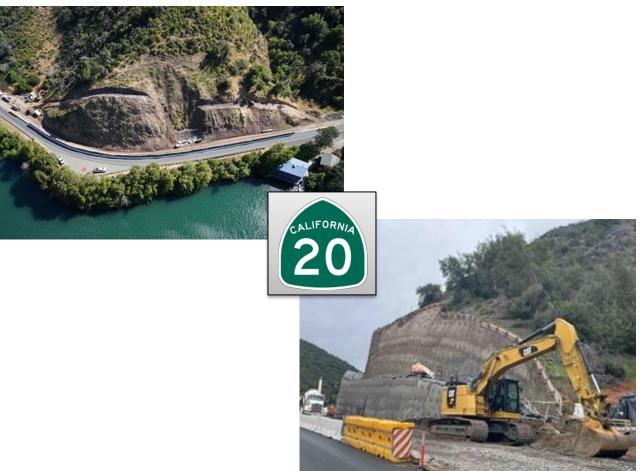
- F I N A L -

LAKE COUNTY/CITY AREA PLANNING COUNCIL

REGIONAL TRANSPORTATION PLANNING WORK PROGRAM



FISCAL YEAR 2025/26

Adoption by Area Planning Council: June 11, 2025

Prepared by:



Alexis Pedrotti, Project Manager 525 South Main Street, Suite G Ukiah, CA 95482 707.234.3314

> Photo Credits: Caltrans District 1 Project: Blue Lakes Curve Improvement – Hwy 20

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LAKE COUNTY AREA PROFILE

Lake County lies within the coastal range of mountains approximately 100 miles north of San Francisco and 35 miles east of the Pacific Ocean. It is surrounded by Mendocino County on the west, Sonoma and Napa Counties to the south, and Yolo, Colusa and Glenn Counties on the east. State Highway 20 connects the area with both U.S. 101 and Interstate 5. The northern third of the county is largely unoccupied, much of it lying within the Mendocino National Forest.

According to the estimates from the California Department of Finance, the total population in Lake County was 67,001 in January 2024. This included the unincorporated population of 45,466 and the incorporated population of 21,535. Clearlake is the larger of the two incorporated cities, with a population of 16,553. Lakeport has a population of 4,982. The majority of the population of the county resides along the shores of Clear Lake, the most prominent geographical feature of Lake County.

Lake County, although rural in nature, has a number of transportation problems. The ground transportation network is impacted by topography, an aging population, declining financial resources and high nonresident recreational traffic use. Many of these and other important issues are identified in the 2022 Regional Transportation Plan, adopted February 9, 2022.

The largest income producing industries are agriculture, located in the lowlands to the west and southwest of Clear Lake, tourism, and geothermal development, located in the mountainous terrain in the southwestern portion of the County. In recent years, employment associated with tribal economic development has also become a significant factor.

A Bi-County Traffic Demand Model was completed in FY 2023/24 for the Lake and Mendocino regions to analyze projected traffic growth and prioritize transportation projects on the State Highways in Lake and Mendocino Counties. In addition, the Konocti Corridor Vehicle Miles Traveled (VMT) Study was completed for the Lake County region, which can be used to evaluate VMT impacts of using the preferred interregional route through Lake County once identified improvements have been completed along the Konocti route and adjacent road systems.

LAKE APC OVERVIEW

The purpose of the Overall Work Program for Lake APC, as the Regional Transportation Planning Agency (RTPA) for Lake County, is to identify and program transportation planning tasks for the coming fiscal year. Lake APC annually adopts its Transportation Planning Work Program beginning with an application cycle in December, development of the draft in February, and finalizing the document in May. Many of the Overall Work Program elements serve as a scope of work and budget for transportation related planning activities. The objectives and tasks contained within the Overall Work Program and Elements are developed in accordance with the goals and policies of the Regional Transportation Plan (RTP).

The Lake County/City Area Planning Council (APC) was established in June 1972 by a Joint Powers Agreement. Subsequently, it was designated by the Secretary of Transportation as the Regional Transportation Planning Agency for Lake County. The cooperative relationship between Caltrans and Area Planning Council was formalized by a Memorandum of Understanding.

A 1986 amendment to the Joint Powers Agreement revised the membership of the Area Planning Council <u>Board of Directors</u> to its current composition of eight (8) members. This includes two (2) members of the Lake County Board of Supervisors, two (2) city council members from the City of Lakeport, two (2) city council members from the City of Clearlake, and two (2) citizen members selected at large by the Board of Supervisors.

Four standing committees aid the Area Planning Council in performing its transportation planning functions and decision making.

• <u>Executive Committee:</u> The Council may appoint an Executive Committee consisting of the Chair, the Vice Chair and a third council member from a city, the County, or Member-at-Large. The Executive Committee may carry on the administrative and executive functions of the Council between regular meetings of the Council. The Executive Committee may also be used to oversee the personnel budget and policy issues and make recommendations to the full Council. The Council shall attempt to appoint members to the Executive Committee that reflect a balance between city and County representation.

The Executive Committee reserves the right to hold executive sessions at any time to consider the employment of, or dismissal of, any public officer, independent contractor, or employee of the Council. Such executive sessions, if held, shall comply with all provisions of the Brown Act as set forth in the Government Code of the State of California.

- <u>Policy Advisory Committee (PAC)</u>: The PAC shall consist of the eight (8) Council members and one representative of the California Department of Transportation (Caltrans). The Council's agendas shall be structured such that the Caltrans representative, as a member of the PAC, shall have a vote on all matters dealing with transportation.
- <u>Technical Advisory Committee (TAC)</u>: The TAC shall consist of the Director of Public Works of

Lake County, the Community Development Directors of Lake County and the cities of Clearlake and Lakeport, the City Engineers or Public Works Directors of Clearlake and Lakeport, the Commander of the Lake County Office of the California Highway Patrol, a representative from the Lake Transit Authority, and a transportation planner from the Caltrans District 1 Office, or authorized technical representatives from any of these noted agencies, for a total of nine (9) voting members. If a vote is required, and a quorum is not present, a motion must pass with two-thirds majority of those members present voting in the affirmative.

The Lake APC seeks the TAC's professional expertise as an independent technical committee. Lake APC recognizes that the TAC is to review the material presented before it and make recommendations to the Council. Lake APC also recognizes that, although the impact of the TAC's recommendations on an individual constituent agency may be a factor, the decisionmaking process must remain a combination of technical information and individual TAC members' education, experience, and professional judgment. Recommendations to the Council shall remain focused on the improvement of the transportation system based on technical considerations.

The Lake APC Executive Director or his/her authorized representative shall have the responsibility of chairing the TAC and ensuring that the TAC's recommendations are reported to the Council.

• <u>Social Services Transportation Advisory Council (SSTAC)</u>: The purpose of the SSTAC is to advise the Lake APC on matters involving the needs of the transit-dependent and transitdisadvantaged, including the elderly, disabled, and persons of limited means. The SSTAC shall consist of a representative of potential transit users 60 years of age or older, a potential transit user who is disabled, two representatives of local service providers for seniors, two representatives of local service providers for the disabled, a representative from a local social service provider for persons of limited means and two representatives from the local Consolidated Transportation Services Agency (CTSA), for a total of nine (9) voting members.

Additional committees are formed on an as-needed basis, typically to advise on a particular project or serve a specific function, such as a study advisory group.

Lake APC, as the Regional Transportation Planning Agency, works closely with the Board of Directors and committees to ensure a thorough decision-making process is achieved. Lake APC will complete necessary needs assessments and evaluations, when necessary, conduct extensive stakeholder engagement and public outreach tasks in projects to ensure community input is included and documented. Funding allocation is a key factor in RTPA decision-making, as fluctuations impact project availability within the region. To ensure a transparent selection process, Lake APC has established specific guidelines and applications, including scoring criteria within the Overall Work Program. Projects selected for funding undergo review and ranking by the Technical Advisory Committee, with final approval granted by the Board of Directors.

The Lake APC relies on and values the many avenues of government-to-government coordination and consultation with local, state, and federal agencies representing transportation planning in Lake

County. The Lake APC works cooperatively with the seven (7) Native American Tribal Governments represented in Lake County; including Elem Indian Colony, Habematolel Pomo of Upper Lake, Big Valley Band of Pomo Indians, Scotts Valley Band of Pomo Indians, Robinson Rancheria Pomo Indians of California, Koi Nation, and Middletown Rancheria of Pomo Indians. The Native American Tribes are invited to participate in APC monthly meetings, informed of available grant funding available to them, and invited to participate in public outreach on current and upcoming projects. The Lake APC also participates in the quarterly Caltrans Native American Planning/Status Meetings.

The Federal Land Management Agencies for the Lake County Region include Bureau of Land Management (BLM), U.S. Forest Service, U.S. Fish and Wildlife and National Park Service.

REGIONAL PLANNING EFFORTS

The Lake County/City Area Planning Council is committed to incorporating planning items identified in the 2021 Federal Transportation Bill, the Infrastructure Investment and Jobs Act (IIJA), while preparing and implementing planning projects throughout the region. The bill authorized \$1.2 trillion to help rebuild roads, bridges and rails, tackle the climate crisis, advance environmental justice, and invest in communities that have too often been left behind. Previous efforts from the State level occurred in April 2017, with the passage of Senate Bill (SB) 1, the Road Repair and Accountability Act of 2017. SB1 is a long-term, dedicated transportation funding bill that raises approximately \$5.4 billion annually throughout the State. It further allows for a variety of transportation projects including rehabilitation and maintenance for local streets, roads, and highways, safety improvements, repair and replacement of bridges and culverts, and congestion reduction. It also provides for an increase in mobility options with funds available for bicycle and pedestrian facilities, as well as improvements in transit. As funding flows into the region, Lake APC will continue to pursue opportunities as they become available.

Several regional planning projects have been initiated over the past decade resulting in notable improvements in the following areas:

The most recent approved update of the Human Services Transportation Plan Coordinated Public Transit Human Services Transportation Plan (Coordinated Plan) was adopted in 2021. Requirements for coordinated plans first appeared in 2012, in response to federal transportation legislation at the time, "Moving Ahead for Progress in the 21st Century," or "MAP-21." Goals and policies of the Coordinated Plan aim to improve awareness and safety of the existing transit system as well as expanding services and mobility for 15 elderly, disabled and low-income individuals. Projects listed within the plan also enable the local transit provider, Lake Transit Authority, to qualify for several grant programs that may be critical for continued maintenance and operation. APC will initiate coordination with Caltrans for the upcoming update in the next Fiscal Year, in order to align with the scheduled completion in 2026.

The Middletown Community Action Plan (CAP) was completed in 2014 in conjunction with the SR 29 South Corridor Engineered Feasibility Study. These documents are used to identify safety and operational improvements along the southern portion of the SR 29 corridor including potential nonmotorized improvements through the Middletown community. The CAP focuses on multimodal improvements including pedestrian, bicycle, equestrian, and transit that are intended to enhance economic development and promote growth, while also continuing to accommodate regional travel over State Routes 29 and 175, which intersect in the heart of the town.

The most recent Transit Development Plan (TDP) was adopted in 2023 to guide the current and future development of LTA services in order to improve mobility for County residents and visitors. This update was initiated in the 2021/22 Overall Work Program and was finalized in the FY 2022/23 OWP. The project evaluated transit services provided by LTA to determine their efficacy in meeting the current and future needs of its users. Furthermore, analysis included in the plan focused on other private or non-profit transportation providers in the region such as Lake Links (CTSA), People Services and/or Transportation Network Companies (TNCs), providing a more comprehensive assessment of mobility services available to area residents. Finally, the updated TDP looked at the potential for more

flexible or on-demand type services as a means of addressing the needs of transit dependent users unable to utilize fixed route service. This is based on a recurring need identified through the "Unmet Transit Needs" process conducted by Lake Area Planning Council (APC) on an annual basis. Improvement and strategy recommendations were made in each of these areas to help guide service providers through the near-term (approximately five-year) horizon.

A Transit Hub Location Plan was adopted in 2017, which was used to identify a preferred location for a new transit hub in the City of Clearlake at the intersection of Dam Road Extension and South Center Drive. This project was instrumental in securing subsequent funding through the Transit and Intercity Rail Capital Program (TIRCP) in 2020 for the design and construction of the hub, deemed a critical need for the transit-dependent region. Ongoing planning and management of these funds have been crucial in ensuring the Transit Hub remains on schedule for construction to commence in 2027. Currently, the Transit Hub is in the design phase.

Other recent approvals of regionwide planning efforts include the adoption of the Bus Passenger Facilities Plan and the Pedestrian Facilities Needs Inventory (2019). Both were completed at the end of 2019 and will be useful in determining priorities for funding needed improvements throughout the County with respect to bus stops facilities (e.g. signs, benches, shelters, pull-outs) and pedestrian safety projects (e.g. sidewalk projects, gap closures, crossings, etc.). Additional approvals by the APC Board in 2020 were the Eleventh Street Corridor Multi-modal Engineered Feasibility Study and the Highway 20 Northshore Communities Traffic Calming Study. These studies provide lists of priority projects intended to improve safety and multi-modal use of a key Lakeport access corridor (Eleventh Street) as well as several small communities relying on Highway 20 as their Main Street (Nice, Lucerne, Glenhaven and Clearlake Oaks).

The Regional Transportation Plan/Active Transportation Plan (RTP/ATP) is the region's long-term planning document covering a 20-year time span intended to promote a safe and efficient transportation system for the movement of people and goods throughout the region. The primary purpose of the plan is to identify transportation needs and priority projects in all modes of transportation including streets, highways, bicycle and pedestrian facilities, aviation and transit. Updated every four years, the RTP/ATP covers present and future transportation needs, deficiencies and constraints, as well as providing estimates of available funding for future transportation projects in the region. The Lake APC adopted the last RTP in February 2022. The APC is now in the second year of updating the RTP, which is on track to be approved by January 2026.

The RTP is developed with input from the public, local agencies and other stakeholders including existing committees that represent broad segments of regional system users, such as the Technical Advisory Committee (TAC) and the Social Services Transportation Advisory Council (SSTAC). Public involvement was guided in part by the Public Participation Plan (PPP) adopted by the Lake APC in 2021, which calls for public awareness and accessibility to the transportation planning process. While outreach for RTP updates has traditionally been conducted through workshops at various locations throughout the County, COVID-19 protocols in place for much of 2020 and 2021 required alternative forms of engagement. An online interactive mapping platform was used instead for this purpose, soliciting input through "virtual" means such as mapped location-based comments, opinion surveys, and budget preference tools. Since the lifting of many COVID related restrictions, the region has

successfully utilized a system of "hybrid" outreach efforts in which a combination of in-person and remote meetings are held.

INTRODUCTION

The Area Planning Council's Transportation Planning Work Program is prepared annually to identify and focus the next year's transportation planning tasks. These tasks are envisioned and are to be fulfilled in accordance with the goals and policies of the Lake County Regional Transportation Plan (RTP) and other planning documents prepared by the Lake APC. The primary goal is to develop a safe, balanced, practical and efficient regional transportation system. This entails timely maintenance as well as capital improvements to the transportation network, which includes the streets and highways.

Since the Fiscal Year 1986/87, the Lake County/City Area Planning Council (APC) has contracted with a consultant to do most of the technical planning efforts in the Work Programs. Dow & Associates entered into a contract with the Lake APC (effective October 1, 2006) to continue to perform planning duties. In December 2008 and again in April 2012, the APC Board acted to renew its contract with Dow & Associates for an additional three years.

In June 2014, the Lake APC advertised for an Administration/Fiscal Contractor, as well as the Planning duties to be conducted under the Overall Work Program. Dow and Associates was awarded the Planning contract for a five-year period (effective October 1, 2014), with one-year optional contract extensions for an additional five-year period, which concluded in September 2024. More recently, the Lake APC Board contracted with an outside agency to conduct the newest round of procurement for both the Administration and Planning services for Lake APC. The procurement process concluded in April 2024, awarding the five-year Planning Services Contract to Dow and Associates (effective October 1, 2024).

PUBLIC PARTICIPATION

The Lake Area Planning Council (APC) encourages public participation in the planning and decisionmaking process and holds public hearings whenever an important decision concerning transportation is imminent. In addition to these public hearings which are announced in local newspapers, parties known to be interested in specific issues are invited to both the Technical Advisory Committee and the APC meetings, when appropriate.

The 2005 federal transportation bill, Safe, Accountable, Flexible and Efficient Transportation Equity Act– A Legacy for Users (SAFETEA-LU), emphasized the importance of public participation as part of the transportation planning process. The bill established the requirement for a public participation plan to be used by Regional Transportation Planning Agencies in their planning processes. These requirements are included in the current federal transportation bill, the **Infrastructure Investment Bill (BIL)**.

The APC developed its first Public Participation Plan in Fiscal Year 2008/09 to enhance its public outreach efforts. The development of this Plan included strategies to engage and notify the public when conducting planning activities. The plan provides a clear directive for public participation activities of the APC, particularly when they pertain to the development and implementation of the Regional Transportation Plan (RTP), Regional Transportation Improvement Program (RTIP), Overall Work Program (OWP), administration of the Transit Development Act (TDA), Federal and state grant programs, Coordinated Human Transportation Plan, transit studies, area transportation plans,

blueprint planning, and other special projects. The Public Participation Plan was most recently updated and approved at a public hearing in February 2021 and can be found on the Lake APC Website at <u>www.lakeapc.org/library/plans</u>.

In March 2020, the COVID-19 Pandemic launched new opportunities and visions of alternative ways to reach and connect with the public. The Lake APC has utilized several online technology platforms to host Public Outreach Workshops and surveys, and offer commentary outlets, as needed. Some examples of these platforms include Social Pinpoint, Zoom, and ArcGIS Interactive Mapping. The online public outreach platforms offer the public an opportunity to participate that otherwise may not have been previously available due to travel restrictions and/or time constraints.

COMPLETED PRODUCTS IN PRIOR WORK PROGRAM

Appendix A includes a brief synopsis of products that were completed in the 2024/25 Work Program.

2025/26 WORK ELEMENTS

The Lake County/City Area Planning Council is dedicated to working cooperatively with all agencies to provide comprehensive planning in the region. There is **<u>one</u> two** new work element included in the 2025/26 work program. The majority of elements are either ongoing work elements that appear repetitively in Work Programs or carryover projects that will be completed in this Overall Work Program.

FUNDING NEEDS

The **Draft Final** 2025/26 Transportation Planning Work Program requires total funding of **<u>\$771,691</u> <u>\$966,691</u>** and will be funded from a combination of Rural Planning Assistance (RPA) funds, Local Transportation Funds (LTF), Planning, Programming & Monitoring (PPM) funds, and State Highway Account Funds.

FEDERAL

There are no Federal Funds included in this Overall Work Program for FY 2025/26.

STATE

<u>Rural Planning Assistance (RPA)</u> funds in the amount of **\$404,500** are expected for FY 2025/26, an increase of \$110,500 over last year's annual allocation. These funds are only available after the passage of the State Budget and on a reimbursement basis. It is permissible to carry over up to 25% of RPA funding from the prior year's Work Program. *Estimated* carryover RPA Funds from the 2024/25 Work Program total **\$15,000** and have been included in the Final OWP. Total RPA Funds committed to the 2025/26 Work Program total **\$404,500 \$419,500**.

<u>Planning, Programming & Monitoring Funds</u> in the amount of **\$68,000** were allocated for FY 2025/26. *Estimated* carryover PPM Funds from the FY 2024/25 Work Program total **\$12,500 \$22,500**. Total PPM Funds committed to the 2025/26 Work Program total **\$80,500 \$90,500**.

<u>Caltrans Sustainable Transportation Planning Grant Program</u> – Lake APC has been awarded two grants through the California Sustainable Transportation Planning Grant Program, as follows:

- <u>Climate Adaptation Planning State Highway Account Grant (FY 2023/24)</u> This Work Program includes <u>\$17,706</u> of estimated carryover amount in the Final OWP. These Sustainable Communities Transportation Planning Grant funds are to complete Work Element 615 (Lake County Wildfire Evacuation and Preparedness Plan).
- <u>Sustainable Communities Competitive Road Maintenance and Rehab Account (FY 2024/25)</u> This Work Program includes <u>\$88,530</u> of *estimated* carryover grant funding amount in the Final OWP. These Sustainable Communities Transportation Planning Grant funds are to complete Work Element 603 (Lake County Zero Emission Vehicle Infrastructure Plan).

LOCAL

The total new Local Transportation Funds (LTF) commitment will be **\$50,000** in the 2025/26 Work Program. *Estimated* LTF Funds from the 2024/25 Work Program total **\$37,500 \$101,264**, bringing the total LTF Funds committed to the 2025/26 Work Program to **\$87,500 \$151,264**.

The total commitment from **local funding** sources totals **<u>\$87,500 (11%)</u> \$151,264 (17%)** to be included in the 2025/26 OWP.

LAKE COUNTY WORK PROGRAM SUMMARY OF FUNDING SOURCES FISCAL YEAR 2025/26

| FUNDING SOURCE | AMOUNT | FUNDING % |
|--|----------------------|-----------------|
| Federal Funding Sources | | |
| No Federal Funds | \$0 | 0% |
| Total Federal Funds: | \$0 | 0% |
| | | |
| State Funding Sources | | |
| Rural Planning Assistance - 2025/26 | \$404,500 | 42% |
| Rural Planning Assistance - (2024/25 Estimated Carryover) | \$15,000 | 2% |
| Planning, Programming & Monitoring (PPM) - 2025/26 | \$68,000 | 7% |
| Planning, Programming & Monitoring - (Carryover) | \$12,500 | 2% |
| | \$22,500 | 2% |
| Road Maintenance & Rehab Acct. (RMRA) - SC 2024/25 <i>Estimated</i> C/O | \$88,530 | 9% |
| State Highway Account (SHA) - SC Climate Adaptation Grant 2023/24 <i>Estimated</i> C/O | \$17,706 | 2% |
| Pending Caltrans Sustainable Comm. Grant Application Funding | \$199,191 | 21% |
| Total State Funds: | \$684,191 | 89% |
| | \$815,427 | 84% |
| Federal and State Funding: | \$684,191 | 89% |
| | \$815,427 | 84% |
| Local Funding Sources | | |
| Local Transportation Funds - 2025/26 | \$50,000 | 6% |
| Local Transportation Funds - (Carryover) | \$37,500 | 5% |
| | \$101,264 | 10% |
| Total Local Funding: | \$87,500 | 11% |
| | \$151,264 | 16% |
| TOTAL PROGRAM FUNDING REVENUES | \$771,691 | 100% |
| | \$966,691 | 100% |

LAKE COUNTY WORK PROGRAM SUMMARY OF 2024/25 CARRYOVER BY FUNDING SOURCE

| WE | Title | RPA | PPM | LTF | Other | Тс | otal | Notes |
|-----|---|----------|----------|-----------|-----------|-------------|---------|---|
| 600 | Regional Planning & Intergovernmental Coord. | \$ 5,000 | \$- | \$- | \$ - | \$ | 5,000 | <i>Estimated</i> C/O Funds from FY 2024/25. |
| 601 | TDA Activities & Coordination | \$- | \$12,500 | \$ 37,500 | \$- | \$ | 50,000 | Actual C/O Funds from FY 2024/25 Reserve. (24/25 PPM) |
| 603 | Lake Co. Zero Emission Vehicle Infra Plan | \$- | \$- | \$ 11,470 | \$ 88,530 | \$ 10 | 00,000 | <i>Estimated</i> C/O Funds from FY 2024/25. |
| 608 | Planning, Programming & Monitoring | \$ - | \$10,000 | \$- | \$- | \$ 1 | 10,000 | <i>Estimated</i> C/O Funds from FY 2024/25 OWP. (23/24 PPM) |
| 613 | Transportation Information Outreach & Public Participation | \$10,000 | \$- | \$- | \$- | \$ 1 | 10,000 | <i>Estimated</i> C/O Funds from FY 2024/25. |
| 614 | Infra Cost & Bus Perform. Analysis of Electric & Hydro Buses | \$ - | \$- | \$ 50,000 | \$- | \$ | 50,000 | Actual C/O Funds from FY 2024/25. |
| 615 | L.C. Wildfire Evacuation & Preparedness Plan | \$- | \$- | \$ 2,294 | \$ 17,706 | \$ 2 | 20,000 | <i>Estimated</i> C/O Funds from FY 2024/25. |
| | Totals | <u></u> | \$12,500 | | - | - | 50,000 | |
| | | \$15,000 | \$22,500 | \$101,264 | \$106,236 | \$ 2 | 245,000 | |

LAKE COUNTY WORK PROGRAM

SUMMARY OF FY 2025/26 FUNDING SOURCES BY WORK ELEMENT

| WE | Title | S | tate RPA | Sta | ate RPA C/O | State PPM | L | ocal LTF | Other | То | tal Costs |
|----------------|--|---------------|--------------------|-----------|----------------|----------------------|---------------|--------------------|-----------------------|---------------|----------------------|
| 600 | Regional Planning & Intergovernmental Coordination | <u></u> | 125,000 | \$ | - | \$- | \$ | - | \$- | \$ | -125,000 |
| | | \$ | 120,000 | \$ | 5,000 | | | | | \$ | 125,000 |
| 601 | TDA Activities & Coordination | \$ | - | \$ | - | \$ 12,500 | \$ | 37,500 | \$- | \$ | 50,000 |
| 602 | Transit Planning | \$ | 10,000 | \$ | - | \$- | \$ | - | \$- | \$ | 10,000 |
| 603 | Lake Co. Zero Emission Vehicle Infrastructure Plan (Carryover) | \$ | - | \$ | - | \$- | \$ | 11,470 | \$ 88,530 | \$ | 100,000 |
| 604 | Lake County Project Reserve Funds | \$ | 93,000 | \$ | - | \$ 40,746 | \$ | -16,691 | \$- | \$ | - 150,437 |
| | | \$ | - | \$ | - | \$ 23,246 | \$ | 66,691 | \$- | \$ | 89,937 |
| 605 | Federal & State Grant Prep., Monitoring & Assistance | \$ | 45,000 | \$ | - | \$- | \$ | - | \$- | \$ | 45,000 |
| 607 | Special Studies | \$ | 30,000 | \$ | - | \$- | \$ | - | \$- | \$ | 30,000 |
| 608 | Planning, Programming, & Monitoring | \$ | 35,000 | \$ | - | \$ 27,254 | \$ | - | \$- | <u></u> | 62,254 |
| | | | | | | \$ 37,254 | | | | \$ | 72,254 |
| 609 | Sustainable Transportation Planning | \$ | 8,000 | \$ | - | \$- | \$ | - | \$- | \$ | 8,000 |
| 610 | Active Transportation | \$ | 10,000 | \$ | - | \$- | \$ | - | \$- | \$ | 10,000 |
| 611 | Pavement Management Program Update | \$ | 8,500 | \$ | - | \$- | \$ | - | \$- | \$ | 8,500 |
| 612 | Technology Support Services | \$ | - | \$ | - | \$- | \$ | 2,500 | \$- | \$ | 2,500 |
| 613 | Transportation Information Outreach & Public Participation | \$ | 5,000 | \$ | - | \$- | \$ | - | \$- | <u>\$</u> | 5,000 |
| | | | | \$ | 10,000 | | | | | \$ | 15,000 |
| 614 | Infra Cost & Bus Perfor. Analysis of Electric & Hydro Buses | \$ | - | \$ | - | \$- | \$ | - | \$- | \$ | |
| 615 | Lake County Wildfire Evacuation & Preparedness Plan (Carryove | \$ | - | \$ | - | \$- | \$ | 2,294 | \$ 17,706 | \$ | 20,000 |
| 616 | Training | \$ | - | \$ | - | \$- | \$ | 5,000 | \$- | \$ | 5,000 |
| 617 | Regional/Active Transportation Plan Update (Carryover) | \$ | 35,000 | \$ | - | \$- | \$ | - | \$- | \$ | 35,000 |
| 618 | L.C Tribal Transp. Needs and Engineered Feasibility Study (PEND) | \$ | - | \$ | - | \$- | \$ | 25,809 | \$ 199,191 | \$ | 225,000 |
| 619 | Local Road Safety Plans Update - NEW | \$ | 98,000 | \$ | - | \$ 17,500 | \$ | - | \$- | \$ | 115,500 |
| | Totals | \$ | 404,500 | <u>\$</u> | | \$ 80,500 | \$ | 87,500 | \$ 199,191 | <u>\$</u> | 771,691 |
| | | \$ | 404,500 | \$ | 15,000 | \$ 90,500 | \$ | 151,264 | \$ 305,427 | \$ | 966,691 |

LAKE COUNTY WORK PROGRAM

SUMMARY OF FUNDING SOURCES BY CLAIMANT

| | Local Transportation | n Fund | (LTF) | | | | |
|-----|---|------------------|-------|-----------|--------------|----------------------|----------------------|
| WE | WE Project Description | Lake Lakeport | | Clearlake | APC Staff | Other | |
| | | DPW | | | Consultant | | Total |
| 601 | TDA Activities & Coordination | \$- | \$- | \$- | \$ 35,000 | \$ 2,500 | \$ 37,500 |
| 603 | Lake Co. Zero Emission Vehicle Infrastructure Plan | \$- | \$- | \$- | \$- | \$ 11,470 | \$ 11,470 |
| 604 | Lake County Project Reserve Funds | \$- | \$- | \$ - | \$- | \$ 16,691 | \$ 16,691 |
| 612 | Technology Support Services | \$- | \$- | \$- | \$ 2,500 | \$- | \$ 2,500 |
| 614 | Infra Cost & Bus Perform. Analysis of Electric & Hydro Buses | \$- | \$- | \$- | \$- | \$ 5,000 | \$ 5,000 |
| 615 | Lake Co. Wildfire Evacuation & Preparedness Plan | \$- | \$- | \$ - | \$- | \$ 2,294 | \$ 2,294 |
| 618 | LC Tribal Transp. Needs and Engineered Feasibility Study (PEND) | \$- | \$- | \$ - | \$ 1,016 | \$ 24,793 | \$ 25,809 |
| | Total LTF Funding by Claimant | \$- | \$- | \$- | \$ 38,516 | \$ 48,984 | \$ 87,500 |
| | | | | | | \$ 62,748 | \$ 101,264 |

| | Planning, Progra | mming & Mo | onitoring (P | PM) | | | |
|-----|--------------------------------------|-------------|--------------|-----------|-------------------------|----------------------|----------------------|
| WE | WE Project Description | Lake DPW | Lakeport | Clearlake | APC Staff Consultant | Other | Total |
| 601 | TDA Activities & Coordination | \$- | \$- | \$- | \$ 12,500 | \$- | \$ 12,500 |
| 604 | Lake County Project Reserve Funds | \$- | \$- | \$- | \$- | \$ 40,746 | \$ 40,746 |
| | | | | | | \$ 23,246 | \$ 23,246 |
| 608 | Planning, Programming & Monitoring | \$- | \$- | \$- | \$ 27,254 | \$- | \$ 27,254 |
| | | | | | \$ 37,254 | | \$ 37,254 |
| 619 | Local Road Safety Plans Update - NEW | \$- | \$- | \$- | \$- | \$ 17,500 | \$ 17,500 |
| | Total PPM Funds by Claimant | \$- | \$- | \$- | \$ 39,754 | \$ 40,746 | \$ 80,500 |
| | | | | | \$ 49,754 | \$ 58,246 | \$ 90,500 |

| WE | WE Project Description | Lake DPW | | Lakeport | с | learlake | PC Staff onsultant | | Other | | Total |
|-----|--|-------------|---|----------|----|----------|-----------------------|-----------------|--------------------|---------------|-------------------|
| 600 | Regional Plng & Intergovernmental Coordination | \$ | - | \$- | \$ | - | \$ 123,000 | \$ | 2,000 | \$ | 125,000 |
| 602 | Transit Planning | \$ | - | \$- | \$ | - | \$ 10,000 | \$ | - | \$ | 10,000 |
| 604 | Lake County Project Reserve Funds | \$ | - | \$- | \$ | - | \$ - | \$ | 93,000 | <u></u> | 93,000 |
| | | | | | | | | \$ | - | \$ | - |
| 605 | Federal & State Grant Prep., Monitoring & Assistance | \$ | - | \$- | \$ | - | \$ 45,000 | \$ | - | \$ | 45,000 |
| 607 | Special Studies | \$ | - | \$- | \$ | - | \$ 30,000 | \$ | - | \$ | 30,000 |
| 608 | Planning, Programming & Monitoring | \$ | - | \$- | \$ | - | \$ 35,000 | \$ | - | \$ | 35,000 |
| 609 | Sustainable Transportation Planning | \$ | - | \$- | \$ | - | \$ 8,000 | \$ | - | \$ | 8,000 |
| 610 | Active Transportation | \$ | - | \$- | \$ | - | \$ 10,000 | \$ | - | \$ | 10,000 |
| 611 | Pavement Management Program Update - Software | \$ | - | \$- | \$ | - | \$ - | \$ | 8,500 | \$ | 8,500 |
| 613 | Transportation Information Outreach & Public Participation | \$ | - | \$- | \$ | - | \$ 5,000 | \$ | - | \$ | 5,000 |
| | | | | | | | | \$ | 10,000 | \$ | 15,000 |
| 617 | Regional/Active Transportation Plan Update | \$ | - | \$- | \$ | - | \$ 35,000 | \$ | - | \$ | 35,000 |
| 619 | Local Road Safety Plans Update - NEW | \$ | - | \$- | \$ | - | \$ - | \$ | 93,000 | \$ | 93,000 |
| | Total RPA Funding by Claimant | \$ | - | \$- | \$ | - | \$ 301,000 | \$: | 103,500 | \$ | 404,500 |
| | | | | | | | | \$: | 113,500 | \$ | 414,500 |

| | Other Funding: (Awarded Grants) | | | | | | | | | | | |
|-----|--|----------|----------|-----|-------|------|--------|----|---------------------|-------|-----------|-----------|
| WE | WE Project Description | La DF | ke 'W | Lak | eport | Clea | arlake | | C Staff nsultant | Other | | Total |
| 603 | Lake Co.Zero Emission Vehicle Infrastructure Plan C/O | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 88,530 | \$88,530 |
| 615 | Lake Co. Wildfire Evacuation & Preparedness Plan C/O | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 17,706 | \$17,706 |
| 618 | L.C Tribal Transp. Needs and Engineered Feasibility Study (PEND) | \$ | 1 | \$ | - | \$ | - | \$ | 7,836 | \$ | 191,355 | \$199,191 |
| | Total Funds by Claimant | | \$0 | | \$0 | | \$0 | | \$7,836 | | \$297,591 | \$305,427 |
| | | | | | | | | | | | | |

Total Funds Available: \$<u>771,691</u> \$966,691

LAKE COUNTY WORK PROGRAM

SUMMARY OF EXPENDITURES BY CLAIMANT

| WE | Title | Lake DPW | Lakeport | Clearlake | APC Staff Consultant | Other | Total Costs |
|----------------|--|-----------|----------|-----------|-------------------------|-----------------------|---|
| 600 | Regional Planning & Intergovernmental Coordination | \$- | \$- | \$- | \$ 123,000 | \$ 2,000 | \$ 125,000 |
| 601 | TDA Activities & Coordination | \$- | \$- | \$- | \$ 47,500 | \$ 2,500 | \$ 50,000 |
| 602 | Transit Planning | \$- | \$- | \$- | \$ 10,000 | \$- | \$ 10,000 |
| 603 | Lake Co. Zero Emission Vehicle Infrastructure Plan (Carryover) | \$- | \$- | \$- | \$- | \$ 100,000 | \$ 100,000 |
| 604 | Lake County Project Reserve Funds | \$- | \$ - | \$- | \$- | \$ 150,437 | \$ 150,437 |
| | | | | | | \$ 89,937 | \$ 89,937 |
| 605 | Federal & State Grant Preparation, Monitoring & Assistance | \$- | \$ - | \$- | \$ 45,000 | \$- | \$ 45,000 |
| 607 | Special Studies | \$- | \$ - | \$ - | \$ 30,000 | \$- | \$ 30,000 |
| 608 | Planning, Programming, & Monitoring | \$- | \$ - | \$ - | \$ 62,254 | \$- | \$ 62,254 |
| | | | | | \$ 72,254 | | \$ 72,254 |
| 609 | Susainable Transportation Planning | \$- | \$- | \$- | \$ 8,000 | \$- | \$ 8,000 |
| 610 | Active Transportation | \$- | \$- | \$- | \$ 10,000 | \$- | \$ 10,000 |
| 611 | Pavement Management Program Update - Software | \$- | \$ - | \$- | \$- | \$ 8,500 | \$ 8,500 |
| 612 | Technology Support Services | \$- | \$ - | \$- | \$ 2,500 | \$- | \$ 2,500 |
| 613 | Transportation Information Outreach & Public Participation | \$- | \$- | \$- | \$ 5,000 | \$- | \$ |
| | | | | | | \$ 10,000 | \$ 15,000 |
| 614 | Infra Cost & Bus Perfor. Analysis of Electric & Hydro Fuel Cell Buses (C | <u>\$</u> | \$ | <u>\$</u> | \$ | \$ | \$ |
| 615 | Lake Co. Wildfire Evacuation & Preparedness Plan (Carryover) | \$- | \$- | \$- | \$- | \$ 20,000 | \$ 20,000 |
| 616 | Training | \$- | \$- | \$- | \$- | \$ 5,000 | \$ 5,000 |
| 617 | Regional/Active Transportation Plan Update (NEW) | \$- | \$- | \$- | \$ 35,000 | \$- | \$ 35,000 |
| 618 | L.C Tribal Transp. Needs and Engineered Feasibility Study (PEND) | \$- | \$- | \$- | \$ 8,852 | \$ 216,148 | \$ 225,000 |
| 619 | Local Road Safety Plans Update - NEW | \$- | \$- | \$- | \$ 5,000 | \$ 110,500 | \$ 115,500 |
| Total | s | \$- | \$- | \$- | \$ 387,106 | \$ 384,585 | \$ 771,691 |
| | | | | | \$ 402,106 | \$ 564,585 | \$ 966,691 |

LAKE COUNTY WORK PROGRAM FY 2025/2026 BUDGET REVENUE SUMMARY

| | | | FY 24-25 | | FY 24-25 | | | | |
|-----|---|------------------------|------------------------------|--------------------|--|-----------------------|---------------------------|---------|--|
| WE | WORK ELEMENT | STATE | STATE | FY 23-24 | SC-RMRA | FY 25-26 | Local PPM. | In-kind | |
| | TITLE | RPA | - | SC-CAP C/O | | | TDA or STPd(1) | Service | TOTAL |
| 600 | Regional Planning & Intergovernmental Coordination | \$ 125,000 | | \$ - | \$ - | \$ - | \$ - | | \$- <u>125,000</u> |
| 000 | | \$ 120,000 | \$ 5,000 | - ر | _ ر ا | - ر. | <u> </u> | | \$ 125,000 |
| 601 | TDA Activities & Coordination | <u> </u> | \$ 3,000 | Ś - | Ś - | Ś - | \$ 50,000 | | \$ 50,000 |
| | Transit Planning | \$ 10,000 | \$ - | \$ - | ş - \$ - | \$ - | \$ 50,000 | | \$ 10,000 |
| | Lake Co. Zero Emission Vehicle Infrastructure Plan C/O | \$ 10,000 \$ - | \$ - | \$ - | \$ 88,530 | \$ - | \$ 11,470 | | \$ 100,000 |
| | Lake County Project Reserve Funds | \$ 93,000 | ; - | ş - \$ - | \$ 88,550 | - - | \$ 11,470 \$ 57,437 | | \$ 100,000 \$ 150,437 |
| 004 | | \$ <u>5</u> ,000 | - ر | - ر | _ ب | - ب | \$ 89,937 | | \$ 89,937 |
| 605 | Federal & State Grant Prep., Monitoring & Assistance | \$ 45.000 | Ś - | \$- | \$ - | \$ - | \$ 89,9 37 \$ - | | \$ 45,000 |
| | Special Studies | \$ 30,000 | \$ - | \$ - | \$ - | \$ - | \$ - | | \$ 30,000 |
| | Planning, Programming, & Monitoring | \$ 35,000 | \$ - | \$ - | \$ - \$ - | \$ - | \$ <u>27,254</u> | | \$ 30,000 \$ 62,254 |
| 008 | | \$ 33,000 | - ڊ ا | - ڊ | - ڊ ا | - ڊ ا | \$ 37,254 | | \$ 72,254 |
| 600 | Sustainable Transportation Planning | \$ 8,000 | \$- | \$- | \$ - | Ś - | \$ 57,254 | | \$ 8,000 |
| | Active Transportation | \$ 10.000 | <u> </u> | \$ - | \$ - | | \$ - | | \$ 10,000 |
| | Pavement Management Program Update | \$ 10,000 | \$ - | \$ - | \$ - | \$ - | \$ - | | \$ 10,000 |
| | Technology Support Services | \$ 8,500 \$ - | | \$ - | \$ - | \$ - | \$ 2,500 | | \$ 2,500 |
| | Transportation Information Outreach & Public Participation | \$ | | ş - \$ - | ş - \$ - | ş - \$ - | \$ <u>2,500</u> \$ - | | \$ 2,300 \$ 5,000 |
| 015 | Transportation information outreach & Public Participation | \$ 5,000 | \$10,000 | - ڊ | - ڊ ا | - ڊ ا | | | \$ 15,000 |
| 614 | Infra Cost & Bus Perfor. Analysis of Electric & Hydro Buses C/O | <u>\$</u> | \$10,000 \$ | ć | ć | ć | \$ | | \$ 13,000 \$ |
| | Lake County Wildfire Evacuation & Preparedness Plan C/O | \$ - | \$ - | \$ 17,706 | \$ - | , - \$- | \$ 2,294 | | \$ 20,000 |
| | Training | y - S - | , - \$ - | \$ 17,700 \$ - | y - \$ - | y - \$ - | \$ 5,000 | | \$ 5,000 |
| | Regional/Active Transportation Plan Update (NEW) | \$ 35,000 | \$ - | \$ - | \$ - | ş - \$ - | \$ <u>5,000</u> \$ - | | \$ 35,000 |
| | L.C Tribal Transp. Needs and Engineered Feasibility Study (Pending) | \$ | ş - Ş - | ş - \$ - | ş - Ş - | \$ - \$ 199,191 | \$ 25,809 | | \$ 225,000 |
| | Local Road Safey Plans Update - NEW | \$ 98,000 | \$ - \$ - | ş - \$ - | \$ - \$ - | \$ 199,191 \$ - | \$ 25,809 | | \$ 225,000 \$ 115,500 |
| 019 | TOTAL: | \$ 98,000 \$404,500 | - د \$0 | Ŧ | , , , , , , , , , , , , , , , , , , , | \$ - \$199,191 | \$ 17,300 \$168,000 | \$0 | |
| | IOTAL. | \$404,500 | \$15,000 | \$17,706 | | | \$241,764 | | \$966,691 |
| | | 3404,500 | 313,000 | Ş17,700 | 300,330 | | ۶ ۲ 41,/04 | | \$200,091 |

WORK ELEMENT 600 - REGIONAL PLANNING & INTERGOVERNMENTAL COORDINATION

<u>PURPOSE</u>

Provide ongoing coordination with local and state agencies, the general public, and the private sector in planning efforts to identify and plan policies, strategies, and programs and make policy and technical recommendations to the Area Planning Council. This comprehensive work element covers RPA-eligible regional transportation planning duties and ongoing coordination with state, regional, and local agencies; as well as long-range transportation planning duties including streets/roads/highways, air quality, aviation, and transit planning.

This work element includes only tasks that are eligible for Rural Planning Assistance (RPA) funds. A separate work element (W.E. 601) funds similar tasks that may not be RPA-eligible with local transportation funds.

PREVIOUS WORK

Ongoing Annual Work

This work element provides ongoing transportation planning duties, including participation in Lake APC/TAC meetings throughout the year and participation in CTC and other state meetings. Work completed varies each year according to planning needs but consistently includes involvement in and completion/updates of planning projects and documents, such as the Regional/Active Transportation Plan, Human Services Coordinated Plan, Transit Plans and other special studies. Participation in local, tribal, regional, statewide and committee meetings, and responding to legislative requirements and changes are also ongoing under this Work Element.

Previous Work Particular to FY 2024/25:

- FY 2024/25 Overall Work Program (Call for Projects, draft, final and amendments and quarterly reports
- Correspondence with the Safe Streets and Roads for All (SS4A) with FHWA.
- Correspondence with Caltrans in preparation for Federal Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant program and Reconnecting Communities program
- Participation in workshops and webinars on Active Transportation Program, statewide need assessments (SB1121) Climate Action Plan for Transportation Investment (CAPTI), Federal Highway Administration Safety "Old Age Driving", and the Overall Work Program
- Caltrans Dist. 1 Pedestrian and Bicycle Advisory Committee (PBAC).

<u>TASKS</u>

1. Preparation of the RPA-eligible portions of draft and final work program; work program amendments, and agreements. (APC Staff)

<u>Products:</u> Staff reports/recommendations; draft and final work programs; amendments; agreements; required forms and certifications

- Management of the RPA-eligible portions of the annual work program, including processing of amendments and agreements, coordination with Caltrans and local agency staff; monitoring budgets, reviewing and processing claims; and preparation of quarterly status reports. (APC Staff) <u>Products:</u> Staff reports/recommendations; written and verbal communications; claims; quarterly reports (APC Staff)
- 3. Prepare, attend and follow up to Lake County/City Area Planning Council (APC), Technical Advisory Committee (TAC) meetings, and conduct public hearings as necessary. (APC Staff/Local Agencies)

<u>Products:</u> Meeting agendas, minutes, resolutions, technical reports, staff reports, public outreach materials, etc.

- 4. Provide ongoing planning duties which include participation in California Transportation Commission (CTC), and other meetings as necessary; travel and work assignments; and evaluation of regional planning issues as directed by APC and TAC. (APC Staff /Local Agencies)
 - Products: Meeting materials, staff reports, CTC meeting materials such as allocation requests, etc.
- 5. Review/comment on transportation planning documents provided by Caltrans and local agencies. (APC Staff /Local Agencies)

Products: Staff working notes and comments, email correspondence and technical memos.

6. Prepare and update regional planning documents and coordinated plans as needed. (APC Staff /Local Agencies)

<u>Products</u>: Staff working notes and comments, email correspondence, technical memos, meeting agendas and/or minutes, draft and/or final planning document.

- 7. Cooperate and assist with Caltrans in the development, planning and updating of system transportation planning products. (APC Staff /Local Agencies) <u>Products:</u> Examples may include Regional Transportation Planning Agency Outreach, District 1 Non-Motorized Census Plan, Mendocino-Lake County Travel Demand Model Update, District Active Transportation Plans, Corridor Plan Updates 20/29/53, etc.)
- 8. Respond, as necessary, to legislative requirements and changes in the transportation planning process. (APC Staff /Local Agencies)

<u>Products:</u> Letters, resolutions, email correspondence, meeting agendas and/or minutes.

 Coordinate and consult with Native American Tribal governments during the planning process, and document Tribal government-to-government relations, including quarterly Native American Planning/Status Meetings held in coordination by Caltrans District 1 Native American Coordinator. (APC Staff /Local Agencies)

Products: Correspondence, public outreach materials, meeting agenda and/or minutes materials

10. Conduct and document outreach efforts to all segments of the community, including tribal governments and Native American Communities in accordance with the Public Participation Plan. (APC Staff / Local Agencies)

Products: Correspondence, public outreach materials, meeting agenda and/or minutes materials

11. Coordinate with partners to implement the Infrastructure Investment and Jobs Act (IIJA) transportation bill in coordination within the scope of the transportation planning process. (APC Staff / Local Agencies)

<u>Products</u>: Correspondence, reports, resolutions, etc.

12. Review and comment on environmental documents that are regional and/or interregional in nature to ensure consistency and compliance with the Regional Transportation Plan. (APC Staff /Local Agencies)

<u>Products:</u> Staff documented comments, correspondence, revised and/or amended Neg Decs or Environmental Impact Reports, etc.)

13. Provide \$2,000 funding contribution to Rural Counties Task Force for the purpose of assisting in costs related to meetings. (RCTF)

<u>Product:</u> Meeting materials, workshop and forum materials, other materials relating to transportation issues of regional/state significance.

FUNDING SOURCES AND AGENCY PARTICIPATION

| Responsible Agency | Approx. | Budget | Fiscal Year | Funding |
|----------------------|----------------|----------------------|-------------|---------|
| | Person Days | Budget | | Source |
| APC Staff Consultant | 159 | \$123,000 | 2025/26 | RPA |
| | 152 | \$118,000 | | |
| | 6 | \$5,000 | 2024/25 c/o | RPA |
| RCTF Dues | N/A | \$2,000 | 2025/26 | RPA |
| TOTAL: | 159 | \$125,000 | | |
| | | \$125,000 | | |
| | | | | |

* Use of State RPA funds must be in accordance with Caltrans' procurement and other requirements (no consultant mark-up; approved travel rates, etc.) Contact Lake APC staff with questions.

ESTIMATED TASK SCHEDULE

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----------|-----|-----|-----|-------|------|-----|-----|-----|-----|-----|
| 1-4 | х | х | х | х | х | х | х | х | х | х | х | х |
| 5 | | As Needed | | | | | | | | | | |
| 6 | х | х | х | х | х | х | х | х | х | х | х | х |
| 7 | | | х | | | х | | | х | | | х |
| 8 | х | х | х | х | х | х | х | х | х | х | х | х |
| 9-10 | | | | | | As Ne | eede | d | | - | | |
| 11 | | х | | | | | | | | | | |
| 12 | | As Needed | | | | | | | | | | |
| 13 | | х | | | | | | | | | | |

WORK ELEMENT 601 – TDA ACTIVITIES & COORDINATION

PURPOSE

This is an annual comprehensive work element that includes transportation planning tasks that may not be eligible for Rural Planning Assistance (RPA) funds, including routine day –to-day planning duties, general coordination activities with the state, regional, local and community agencies. It covers current as well as long range duties for all transportation planning modes, including streets/roads/highways, non-motorized transportation, air quality, aviation and transit planning.

The Transportation Development Act (TDA) is a California law enacted in 1971 to improve public transportation services and encourage regional transportation coordination. It provides funding for both transit and non-transit-related purposes that align with regional transportation plans. Typically 3% of the Local Transportation Fund (LTF) estimate for the fiscal year are allocated to the Overall Work Program for transportation planning purposes.

PREVIOUS WORK

<u>Ongoing Annual Work</u>: Many of these duties were previously performed under Work Element 600 (Regional Planning & Intergovernmental Coordination). In addition to ongoing transportation planning and coordination and quarterly Caltrans status reporting; additional examples of staff involvement include SSTAC Meetings attendance and input on unmet needs process, 5310 and 5311 grant applications, RHNA participation and review of PID's and or PSR's.

Previous Work Particular to FY 2024/25:

- FY 2024/25 Overall Work Program project tracking and quarterly reporting
- Attendance at SSTAC Meetings
- Research on Regional Housing Needs Assessment (RHNA)
- Coordination of RTP/ATP Planning for Update
- Preparation of 5310 Grant application process
- Assistance with Unmet Needs Process

TASKS

 Coordinate with APC Administration Staff, local agencies (including tribal governments) and Caltrans to assist in preparing the draft and final work programs and amendments. (APC Staff / Local Agencies)

<u>Products:</u> Draft & Final Work Programs

 Manage work program throughout the year, which includes coordinating with local agency staff, preparing quarterly reports to Caltrans on status of work program and developing an annual report defining work program expenses by element. (APC Staff / Local Agencies)

Products: Quarterly Status Reports

 Prepare, attend and follow-up to Social Services Transportation Advisory Council (SSTAC), meetings, and conduct public hearings, as necessary. (APC Staff)

<u>Products:</u> Meeting agendas, minutes, resolutions, technical reports, staff reports, public outreach materials, etc.

4. Evaluate social services coordination as required and meet with Social Services Transportation

Advisory Council and other community-based groups to obtain input on coordination issues, review and comment on SSTAC recommendations. (APC Staff)

Products: Correspondence, meeting agendas and/or minutes, public outreach materials

- Meeting attendance, as necessary, at local agency meetings (e.g. City Council/Board of Supervisors) on transportation-related matters; and coordination with local agencies on transportation-related matters, on non RPA-eligible issues. (APC Staff) Products: Staff reports/recommendations; meeting notes
- 6. Participate in Section 5310 and 5311 grant funding and other transit grant funding opportunities, as appropriate. (APC Staff)

Products: Training/workshop materials, grant applications, quarterly reports

 Current and long-range planning, meeting attendance, and work assignments that may not be RPA eligible. Involvement in these tasks is of a planning nature, and may include meeting attendance, communication, review of documents, plans, or studies; preparation of correspondence; etc. (APC Staff / Local Agencies)

<u>Products:</u> Staff reports/recommendations, correspondence, meeting notes

- Monitor and respond to transportation-related legislation, including applicability to local agencies and regional transportation planning agencies. (APC Staff / Local Agencies) Products: Staff reports/recommendations, correspondence, meeting notes
- 9. Monitor progress of Federal Transportation Bill activities and candidate projects; provide assistance and coordination with local agencies regarding projects. (APC Staff / Local Agencies) <u>Products:</u> Staff reports/recommendations, correspondence, meeting notes
- 10. Develop and Prepare RFP's and coordinate studies consistent with regional transportation planning related tasks, plans and studies to reduce duplication of work and analysis. (APC Staff / Local Agencies)

<u>Products:</u> correspondence, meeting notes, comments on documents reviewed, Request for Proposals (RFP)

11. Various direct expenses relating to work element projects in the Overall Work Program.

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|------------------------|----------|-------------|-------------------|
| APC Staff Consultant | 16 | \$12,500 | 24/25 | PPM |
| | 45 | \$35,000 | 24/25 | LTF |
| Direct Costs | n/a | \$2,500 | 25/26 | LTF |
| TOTAL: | 61 | \$50,000 | | |

FUNDING SOURCES AND AGENCY PARTICIPATION

ESTIMATED TASK SCHEDULE

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-------|------|-----|-----|-----|-----|-----|
| 1 | х | х | х | х | х | х | х | х | х | х | х | х |
| 2 | | | х | | | х | | | х | | | х |
| 3 | х | х | х | х | х | х | х | х | х | х | х | х |
| 4-10 | | | | | | As Ne | eede | d | | | | |
| 11 | х | х | х | х | х | х | х | х | х | х | х | х |

WORK ELEMENT 602 - TRANSIT PLANNING

PURPOSE

This element includes regional transit planning duties and ongoing coordination with Federal, state, regional, and local agencies, to include transit planning recommendations to improve monitoring and quarterly and annual assessments of schedule reliability, passenger loads, and other operating characteristics through on-board sampling. Facilitates more efficient transit routes, more accurate schedules, and greater security through tools to provide more effective operations monitoring.

PREVIOUS WORK

<u>Ongoing Annual Work</u>: Participation in LTA Board Meetings; participated and reported on transitrelated planning activities to the APC and TAC; Review of social service agency coordination; Section 5311(f), CARES and other federal funding review, ranking, project support, management and workshops; consultation and coordination with tribal governments on transit-related planning and project activities; Sustainable Transportation Planning Grant project coordination for the Transit Development Plan Update.

Previous Work Particular to FY 2024/25:

- FY 2024/25 Lake Transit Authority Board Meetings
- Met with Caltrans to debrief staff on previous Tribal Transportation Plan grant application, researched additional information and revised Tribal Transportation Grant Application for current cycle
- Reviewed Transit Hub Design Request for Proposal

TASKS

- 1. Prepare, attend and follow-up to Lake Transit Authority Board meetings and conduct public hearings as necessary. (APC Staff)
- 2. Review Federal legislation and FTA guidance to determine how to utilize programs and consider necessary involvement, including completion and updates of the coordinated human service transportation plan. (APC Staff)
- 3. Review and comment on technical correspondence, report on other transit issues as assigned by the APC or TAC. (APC Staff)
- 4. Prepare grants/requests for proposals as needed to support transit planning efforts (APC staff)
- 5. Maintain ongoing consultation process with tribal governments regarding tribal transit needs to enable their participation in transportation planning and programming activities. (APC Staff)
- 6. Ensure coordination with the Regional Transportation Plan. (APC Staff)
- 7. Participation in Non-Emergency Medical Transportation (NEMT) activities and meetings. (APC Staff)
- 8. Participate as needed in Consolidated Transportation Services Agency activities. (APC Staff)
- 9. Prepare updates to Transit Development Plans and other transit planning documents as required and/or needed. (APC Staff)
- 10. Coordinate and participate in the updating of the Human Services Coordinated Plan. (APC Staff)

PRODUCTS

LTA meeting attendance, and staff reports as needed, reporting of Federal Transportation Bills, written reports on issues of concern to APC and TAC, and other status reports as necessary. Working papers;

compiled data, quarterly reports, annual reports, transit-related grant applications, participation in transit-related grant activities and transit-related studies and needed.

FUNDING SOURCES AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|---------------------------|----------|-------------|-------------------|
| APC Staff Consultant | 14 | \$10,000 | 2025/26 | RPA |
| TOTAL: | | \$10,000 | | |

* Use of State RPA funds must be in accordance with Caltrans' procurement and other requirements (no consultant mark-up; approved travel rates, etc.) Contact Lake APC staff with questions.

ESTIMATED TASK SCHEDULE

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | |
|-------|-----------|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| 1 | х | х | х | х | х | х | х | х | х | х | х | х | |
| 2 | | As Needed | | | | | | | | | | | |
| 3 | х | х | х | х | х | х | х | х | х | х | х | х | |
| 4 | | As Needed or Required | | | | | | | | | | | |
| 5 | | | х | | | х | | | х | | | х | |
| 6 | | | | х | х | х | х | х | х | х | | | |
| 7-9 | х | х | х | х | х | х | х | х | х | х | х | х | |
| 10 | As Needed | | | | | | | | | | | | |

WORK ELEMENT 603 – LAKE COUNTY ZERO EMISSION VEHICLE INFRASTRUCTURE PLAN (CARRYOVER)

<u>PURPOSE</u>

This project will examine the Lake County region's existing zero emission vehicle (ZEV) charging/fueling infrastructure and develop a plan to guide future expansion in this area. The plan will involve a collaboration between local agencies of the region, including planning and public works representatives, tribal governments, the Lake Transit Authority, and the local air quality district. It would further evaluate regional ZEV infrastructure needs and also formulate recommendations for land use documents and other planning tools that guide local development.

PREVIOUS WORK

2023/24 Sustainable Transportation Planning Grant Application

Previous Work Particular to FY 2024/25

Task 01: Project Administration (APC Planning Staff)

The Lake Area Planning Council (APC) will conduct a kick-off meeting with Caltrans staff to identify project contacts, discuss grant procedures and expectations (including invoicing and reporting) and all other relevant project information. The project will be managed and administered pursuant to the Grant Application Guidelines, Regional Planning Handbook, and the grant contract executed with Caltrans.

Lake APC will prepare and submit complete invoice packages to Caltrans district staff based on milestone completion on quarterly basis, but not more frequently than monthly. Quarterly reports will also be submitted providing a summary of project progress and grant/local match expenditures. Task Deliverables

Schedule and Conduct Kick-off meeting with Caltrans-Meeting Notes. Quarterly invoices and progress reports.

Task 02: Consultant Procurement (APC Planning Staff)

Lake APC will procure a consultant for the project consistent with State and federal requirements, Local Assistance Procedures Manual for procuring non-Architectural and Engineering consultants, the Grant Application Guide, Regional Planning Handbook, and the executed grant contract between Caltrans and Lake APC. As part of the process, staff will further refine the Scope of Work and prepare and distribute Request for Proposals (RFP) for consultant services. A Consultant Selection Committee will be formed to review proposals received and to select a consultant to perform the work. Once selected, staff will prepare and

execute a contract for services with the successful consultant.

<u>Task Deliverables</u>

Copies of the Request for Proposal, Selection Committee scoring sheets and meeting notes, executed contract between consultant and Lake APC.

Task 1: Coordination with Project Partners (Consultant, APC Planning Staff)

The consultant and Lake APC staff will form a Technical Advisory Group (TAG) consisting of representatives from Lake Transit Authority (LTA), local public works/community development departments (Lakeport, Clearlake, and County representatives), tribal representatives, public health officials, Caltrans, and Lake APC to provide input, direction, and oversight during development of the project.

The consultant will also conduct a kick-off meeting with TAG members to share contact information, develop lines of communication, and to clarify objectives of the project. TAG meetings will be conducted as needed ensuring good communication on upcoming tasks and to ensure that the project remains on schedule and within budget.

Task Deliverables

List of TAG Members. Study Kick-off Meeting Agenda and Meeting Notes, TAG Meeting Agendas and Meeting Notes.

Task 2: Data Collection/Analysis (Consultant)

The consultant will gather and review existing data and policies pertaining to regional and interregional ZEV infrastructure, including but not limited to California's Deployment Plan for the National Electric Vehicle Infrastructure Program, Northwest California Alternative Fuels Readiness Project, North Coast and Upstate Fuel Cell Electric Vehicle (FCEV) Readiness Plan, Lake County Regional Transportation Plan, relevant regional community plans (e.g. local General Plans, Area Plans), and current California Air Resource Board, Lake County Air Quality Management District, and California Energy Commission goals and policies.

The consultant will review capabilities of the existing ZEV charging/fueling infrastructure within the region. This, along with a gap analysis, will be used to determine how the existing system will be integrated into a larger interregional network of surrounding counties and corridors. Regional travel characteristics along with relevant demographic information will be analyzed as a means of making assumptions on how the ZEV fueling infrastructure is expected to expand within the Lake County region.

A literature review and bibliography shall be prepared including documents, studies, and/or reports reviewed with a summary of their relevance to the project. The summary will be presented to the TAG for review and comment.

Task Deliverables

List of Plans, Literature Review of Policy Documents, and Data Review. Existing Infrastructure and Gap Analysis Bibliography and Summary of Data Review.

<u>TASKS</u>

Task 01: Project Administration (APC Planning Staff)

The Lake Area Planning Council (APC) will conduct a kick-off meeting with Caltrans staff to identify project contacts, discuss grant procedures and expectations (including invoicing and reporting) and all other relevant project information. The project will be managed and administered pursuant to the Grant Application Guidelines, Regional Planning Handbook, and the grant contract executed with Caltrans.

Lake APC will prepare and submit complete invoice packages to Caltrans district staff based on milestone completion on quarterly basis, but not more frequently than monthly. Quarterly reports will also be submitted providing a summary of project progress and grant/local match expenditures. Task Deliverables

Schedule and Conduct Kick-off meeting with Caltrans-Meeting Notes. Quarterly invoices and progress reports.

Task 1: Coordination with Project Partners (Consultant, APC Planning Staff)

The consultant and Lake APC staff will form a Technical Advisory Group (TAG) consisting of representatives from Lake Transit Authority (LTA), local public works/community development departments (Lakeport, Clearlake, and County representatives), tribal representatives, public health officials, Caltrans, and Lake APC to provide input, direction, and oversight during development of the project.

The consultant will also conduct a kick-off meeting with TAG members to share contact information, develop lines of communication, and to clarify objectives of the project. TAG meetings will be conducted as needed ensuring good communication on upcoming tasks and to ensure that the project remains on schedule and within budget.

<u>Task Deliverables</u>

List of TAG Members. Study Kick-off Meeting Agenda and Meeting Notes, TAG Meeting Agendas and Meeting Notes.

Task 3: Public Participation and Community Outreach (Consultant)

With input from the Technical Advisory Group (TAG), the consultant shall develop an outreach strategy that includes efforts to reach vulnerable and underserved populations within the region as well as others likely to be impacted or concerned with outcomes of the project. Public participation will occur throughout the early, middle, and later phases of the project. The outreach strategy will include, at a minimum, both surveys and workshops, as well as tabling events at community gatherings, and possible field reviews of proposed locations.

Stakeholder surveys for the project will be used to determine preferred charging/fueling site locations using both online and traditional methods, taking into consideration community diversity and the challenges of engaging normally hard to reach residents. Stakeholders should include local residents, tribal community members, public works officials, service providers and business owners. Specific outreach efforts will be made to involve regional tribal governments including Middletown Rancheria, Koi Nation, Robinson Rancheria, Habematolel Pomo, Big Valley Rancheria, Scotts Valley Band of Pomo, and Elam Rancheria.

The consultant will conduct two Stakeholders Meeting and Community Workshops. The first will be to review existing ZEV infrastructure and services and to seek input on appropriate methods and means of expansion. The second workshop will take place when the Draft Study is made available for public review and will include recommended strategies and options for the future growth of ZEV infrastructure in the region. Notes and comments and/or concerns will be recorded from the meetings and will be included in the overall analysis of interregional ZEV integration. Findings of the surveys and outreach will be summarized by the consultant with

results presented to the TAG for discussion, review and comment.

APC staff will assist with and participate in the public outreach process.

Task Deliverables

ZEV Infrastructure Site Location Surveys. Advertising Materials, News Releases, etc. Community Workshop Materials (Agendas, Sign-in Sheets, Meeting Notes, etc.), Record of Public Comment. Community Outreach Summary Memo.

Task 4: Develop Draft and Final Regional Zero Emission Vehicle Infrastructure Plan (Consultant)

Consultant will review relevant background and obtained data and develop an outline for the Plan, which will include potential charging/fueling site data (property ownership, environmental conditions, site characteristics, parking availability, ease of access, zoning, safety, community site preferences, etc.), technical information, best practices and recommendations. The outline and structure will be provided to Lake APC staff for review. Potential sites for ZEV charging/fueling facilities shall be mapped and documented in GIS as well as Google Earth format.

A Draft Plan will be prepared which addresses concerns and issues, illustrates preferred locations, and evaluates design, materials recommendations, and site features. The Draft will also identify how the ZEV Infrastructure Plan can best meet community goals to improve and promote zero emission vehicles. This should consider connectivity of public and private ZEV networks as well as determine appropriate equipment types for each recommended location (i.e. Level 2 and/or Level 3 (DC fast chargers)). The design process will document, summarize issues and detail alternative solutions, while describing and supporting conclusions. Consultant shall present Draft Regional Zero Emission Vehicle (ZEV) Infrastructure Plan to the TAG for review and comment.

Consultant shall present Draft Regional Zero Emission Vehicle Infrastructure Plan to the TAG for review and comment. After incorporating comments, the consultant shall present the revised Draft at a public meeting of the Lake APC Board for comment and possible adoption. Seven (7) bound copies as well as an electronic copy of the final product and appendices will be delivered to Lake Area Planning Council for distribution. <u>Task Deliverables</u>

Draft Plan Outline and Structure. List and Mapping of Proposed Sites. Draft Plan, Final Plan, Electronic and Hard Copies of Plan.

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|-----------------------|---------------------------|-------------|-------------|------------------------------|
| Consultant | 35 | \$11,470.00 | 24/25 | LTF |
| | 268 | \$88,530.00 | | Sustainable Planning Grant - |
| | | | 24/25 | RMRA |
| TOTAL: | 0 | \$100,000 | | Sustainable Planning Grant - |
| | | | | RMRA |
| | | | | LTF |

FUNDING SOURCE AND AGENCY PARTICIPATION

ESTIMATED TASK SCHEDULE

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-------------------------|-----|-----|-----|-------|--------|--------|-------|-----|-----|-----|-----|
| 01 | х | х | х | х | х | х | х | х | х | х | х | х |
| 02 | Completed in FY 2024/25 | | | | | | | | | | | |
| 1 | х | х | х | х | х | х | х | х | х | х | х | х |
| 2 | | | | C | omple | eted i | n FY 🛛 | 2024, | /25 | | | |
| 3 | х | х | х | х | х | | | | | | | |
| 4 | | | | х | х | х | х | х | | | | |
| | | | | | | | | | | | | |

WORK ELEMENT 604 – LAKE COUNTY PROJECT RESERVE FUNDS

PURPOSE

To reserve funding to perform projects that are not typically funded in Lake County because of the lack of funding available in any "one" given fiscal year. The reserve account will allow the opportunity to accumulate funding to complete projects that have been needed for many years.

PREVIOUS WORK

None.

<u>TASKS</u>

No tasks will be initiated in FY 2025/26. Funding is **reserved** for a future project or local match requirement, which is anticipated to be programmed in FY 2026/27.

PRODUCTS

No products will be produced in FY 2025/26.

| FUNDING SOURCE AND A | AGENCY PAR | TICIPATION | <u>v</u> | |
|----------------------|---------------------------|----------------------|--------------------|-------------------|
| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
| Deserve | N1 / A | ¢02.000 | 2025/20 | |
| Reserve | N/A | \$93,000 | 2025/26 | RPA |
| | | \$16,691 | 2025/26 | LTF |
| | | \$50,000 | 2024/25 | LTF |
| | | \$40,746 | 2025/26 | PPM |
| | | \$23,246 | | |
| TOTAL: | | \$150,437 | | |
| | | \$89,937 | | |

FUNDING SOURCE AND AGENCY PARTICIPATION

WORK ELEMENT 605 - FEDERAL & STATE GRANT PREPARATION, MONITORING & ASSISTANCE

<u>PURPOSE</u>

To provide technical assistance, research and support to local agencies, Lake Transit Authority, tribal governments and others, on federal, state and local grant opportunities to maximize federal and State sources that may be available to improve all modes of transportation in Lake County.

PREVIOUS WORK

Ongoing Annual Work

Coordination, participation and developments of various grant applications submitted by local agencies, LTA, and Lake APC Staff. Ongoing monitoring, participation, coordination of current grant projects in the Overall Work Program.

Previous Work Particular to FY 2024/25

- Wildfire Evacuation Plan grant monitoring and assistance (outside funding allocation in grant element)
- Lake Zero Emission Vehicle Infrastructure Plan monitoring and assistance (outside funding allocation in grant element)
- FY 2024/25 Tribal Transportation Needs Plan grant application
- Prepared and submitted FHWA Grant Agreement for SS4A Funding
- Partnership in developing Trade Corridor Enhancement Program (TCEP) application
- City and County assistance in preparation of Rebuilding American Infrastructure and Sustainability and Equity (RAISE)
- Developed Carbon Reduction Program (CRP) Policy / Application requirements and Evaluation Criteria

<u>TASKS</u>

- 1. Review and establish regionally significant priorities projects for the current fiscal year. (APC Staff)
- 2. Research and distribute information about available and upcoming Federal and State transportation planning grants that may be available to meet the region's priorities. Caltrans planning grant opportunities can be accessed at www.dot.ca.gov/hq/tpp/grants.htm (APC Staff)
- 3. Prioritize grants by purpose, funding source, matching requirements, granting authority, and availability related to the transportation planning process, excluding capital projects. (APC Staff)
- 4. Coordinate with potential grant applicants to seek Lake APC sponsorship of transportation-related grants. (APC Staff)
- 5. Utilize entity staff or consultants to gather required transportation-related information and prepare grant documents. (APC Staff)
- 6. Provide technical assistance (including hosting workshops) to local agencies, tribal governments, LTA and others in preparation of various federal and state grant applications. (APC Staff)
- 7. Review and rank transportation grant applications as requested by Caltrans; including possible participation on evaluation committees. (APC Staff)
- 8. Submit grant applications to appropriate agencies including but not limited to the Active Transportation Program (ATP), grant applications pertaining to the new Federal Infrastructure Investment and Jobs Act (IIJA), Road Repair and Accountability Act of 2017 (SB1), California Air Resources Board (CARB) and other programs. (APC Staff)
- 9. As necessary, coordinate and consult with all tribal governments on grant process and development of grants. (APC Staff)

10. As necessary, participation, monitoring and assisting with grant funded work elements and projects to ensure scope, schedule and deliverables have been met as required by Caltrans. (APC Staff: Ongoing)

PRODUCTS

Copies of transportation planning grant applications prepared on behalf of APC, cities of Lakeport and Clearlake, and Lake County. Staff reports, technical memos, meeting agendas and/or minutes, correspondence, communication with Tribal Governments.

| | Approx. | | | Funding |
|----------------------|-------------|----------|-------------|---------|
| Responsible Agency | Person Days | Budget | Fiscal Year | Source |
| APC Staff Consultant | 58 | \$45,000 | 2025/26 | RPA |
| TOTAL: | 58 | \$45,000 | | |

FUNDING SOURCE AND AGENCY PARTICIPATION

ESTIMATED TASK SCHEDULE

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1-10 | х | х | х | х | x | х | х | х | х | х | х | х |

WORK ELEMENT 607 – SPECIAL STUDIES

PURPOSE

Collect data and perform studies for the County and two cities which will be useful to update the transportation database, respond to local issues, aid in the implementation of the Regional Transportation Plan, Active Transportation Program and other projects as needed.

PREVIOUS WORK

Ongoing Annual Work

Research and monitoring various planning documents including the Regional Transportation Plan (RTP), the Active Transportation Plan (ATP), Local Circulation Elements, and regional transit plans that involve or relate to current projects and potential future projects. Collected data to enhance the strength of grant applications for multiple projects identified in various planning documents, ensuring comprehensive volume data for several county roads.

Previous Work Particular to FY 2024/25

- SR 53 Public Outreach Request for Proposal and procurement activities
- Closeout for 2019 Regional Early Action Planning (REAP) grant
- Reviewed and commented on Project Nomination for Local Partnership Competitive Program
- Researched Pavement Management Program Update for upcoming OWP

<u>TASKS</u>

- 1. Perform studies, volume monitoring, inventories, analyses, and evaluations to ensure adequate data is available for County roads and City streets in Clearlake and Lakeport. (APC Staff)
- Provide timely transportation-related data and technical support to aid in the evaluation of local issues, including the development of and updates to transportation planning documents. (APC Staff)
- 3. Prepare grants/RFPs and coordinate studies consistent with data from Speed Zone Studies, Federal & State Grant Preparation and Monitoring, and Planning, Programming & Monitoring to reduce duplication of work and analysis. (APC Staff)
- 4. Coordination and consultation with Native American Tribal Governments as appropriate, and document Tribal government-to-government relations. (APC Staff)
- 5. Perform county-wide speed/volume surveys and traffic counts to support a variety of planning documents/studies. (APC Staff/Consultant: Annually)
- 6. Evaluate high accident roadway segments, options for repair, and preparation of cost estimates for desired alternatives. (APC Staff / Local Agencies)
- 7. Perform updates to sign inventory programs, and pavement marking & sign inventories, and conduct traffic safety inspections. (APC Staff / Local Agencies)
- 8. Gather data and prepare Equity Analysis for Konocti Corridor concept implementation.

PRODUCTS

- 1. Special Studies Summary which outlines scope, recipient agency, cost, and completion date of projects.
- 2. Report of final results of speed and volume studies on County Maintained Roads and City Streets.

- 3. Report that identifies potential impacts of Konocti Corridor projects on equity outcomes within the region.
- 4. Proposed corrective measures and cost estimates.
- 5. Updates to transportation planning projects such as sign inventory programs, traffic counting programs, bikeway and pedestrian projects, and other databases.

FUNDING SOURCE AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|------------------------|----------|-------------|-------------------|
| APC Staff Consultant | 39 | \$30,000 | 2025/26 | RPA |
| TOTAL: | 39 | \$30,000 | | |

ESTIMATED TASK SCHEDULE

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1-7 | х | х | х | х | х | х | х | х | х | х | х | х |

WORK ELEMENT 608 - PLANNING, PROGRAMMING & MONITORING

PURPOSE

This element will provide planning, programming, and monitoring activities associated with project development for RTIP (Regional Transportation Improvement Program) projects; coordination of ITIP (Interregional Transportation Improvement Projects) and the STIP (State Transportation Improvement Program); maintain Countywide Traffic Monitoring Program and respond to, major changes in the transportation planning process.

PREVIOUS WORK

Ongoing Annual Work

Implementation of SB 45 legislative requirements; development of SB 45 funding distribution formula; and participation in SB 45 Guidelines development; development of RTIPs and Amendments; coordination with Caltrans and local agencies on various Planning, Programming & Monitoring (PPM) activities. Communication and coordination with local agencies with various questions around STIP Allocation and extension requests.

Previous Work Particular to FY 2024/25

- Staff participation in Caltrans District 1 Local Assistance Status Meetings
- Communication and review in Lake 29 Improvement Project
- Participation in various meetings regarding Soda Bay Road / South Main St. Project
- Traffic Count data collected for Soda Bay Road / South Main St. RAISE Grant Application
- Assisted City of Clearlake with RAISE Grant Application on Dam Road Roundabout

TASKS:

- 1. Attendance at STIP related meetings at the statewide, regional, and local level; coordination with local Cities and County. (APC Staff)
- 2. Ongoing coordination of STIP Guidelines. (APC Staff)
- 3. Ongoing review/response to STIP related correspondence as needed. (APC Staff)
- 4. Development of policy issues for the APC's consideration. (APC Staff)
- 5. Development of state and local project funding priorities for the APC's consideration. (APC Staff)
- 6. Review new and existing funding plans, program sources and develop/update a priority list for each improvement type and funding source. (APC Staff)
- 7. Assist in preparing and updating a five-year improvement plan. (APC Staff)
- 8. Maintain/develop cost estimates for existing and proposed improvement projects. (APC Staff)
- 9. Planning, programming, and monitoring activities associated with RTIPs, ITIPs, STIPs and Amendments; coordination with Caltrans and CTC, and provide assistance to local agencies. (APC Staff)
- 10. Conduct and update bicycle, pedestrian and vehicular counts and maintain traffic monitoring program (APC Staff)
- 11. Coordinate and consult with Tribal governments on planning, programming and monitoring activities, and document Tribal government-to-government relations. (APC Staff)
- 12. Prepare preliminary engineering reports to include projects' scope of work, costs and timelines. (APC Staff)
- 13. Purchase and maintain equipment and software necessary to collect data and provide funding to process acquired data. (APC Staff)

PRODUCTS

Products may include staff comments, reports, and recommendations on STIP correspondence and guidelines; possible RTIP Amendments, extension requests, or other STIP documents. Equipment and/or software to collect data.

FUNDING SOURCE AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|------------------------|---------------------|-------------|-------------------|
| | 45 | 405 000 | 2025/26 | |
| APC Staff Consultant | 45 | \$35,000 | 2025/26 | RPA |
| | 35 | \$27,254 | 2025/26 | PPM |
| | 13 | \$10,000 | 2023/24 | PPM |
| TOTAL: | 93 | \$62,254 | | |
| | | \$72,254 | | |

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1-13 | х | х | х | х | х | х | х | х | х | х | х | х |

WORK ELEMENT 609 – SUSTAINABLE TRANSPORTATION PLANNING

<u>PURPOSE</u>

To support the goals of SB 375 and AB 32 to reduce greenhouse gas emissions and respond to goals of the Air Resources Board and Strategic Growth Council and conduct sustainable transportation planning activities.

Lake County is in the attainment for all federal air quality standards. Therefore, transportation conformity (40CFR 93 Subpart A) requirements do not apply.

PREVIOUS WORK

Ongoing Annual Work

Some of these tasks were previously performed under Work Element 600 (Regional Government & Intergovernmental Coordination). Ongoing research focused on clean energy and electric cars, followed-up with investigation into Greenhouse Gas (GHG) Reduction Programs. Participation in Zero Emission Vehicle (ZEV) research, regional Vehicle Miles Traveled (VMT) research, and rural GHG emission research. Review of North State ZEV Group minutes and participated in meetings. *Previous Work Particular to FY 2024/25*

• Research particular to the recently awarded Lake County Zero Emission Vehicle (ZEV) grant

<u>TASKS</u>

- Current and long-range transportation planning duties to implement the goals of the Regional Transportation Plan; and support SB 375 and AB 32 concepts to reduce greenhouse gas emissions. (APC Staff: Ongoing)
- 2. Participate in Federal and State Clean Air Act transportation-related air quality planning activities that may arise. (APC Staff: As Needed)
- 3. Review/respond, as needed, to issues identified by the Strategic Growth Council, including reviewing/commenting on emerging programs and guidelines that may be developed, including applicability and opportunities/challenges for rural areas. (APC Staff: As Needed)
- 4. Review/respond, as needed, to issues identified by the Air Resources Board, including reviewing/commenting on emerging programs and guidelines that may be developed, including applicability and opportunities/challenges for rural areas. (APC Staff: As Needed)
- 5. Review/respond, as needed, to emerging cap and trade issues, including reviewing/commenting on various programs and guidelines that may be developed. (APC Staff: As Needed)
- 6. Review/respond, as needed, to climate change related issues and programs related to transportation. (APC Staff: As Needed)
- 7. Review/respond as needed, to issues related to the reduction of greenhouse gas emissions pertaining to motorized and non-motorized transportation, including regional planning and preparedness for alternative fuels, zero emission vehicles, and infrastructure for zero emission vehicles. (APC Staff: As Needed)
- 8. Coordination with state and local agencies on sustainable transportation related matters, including meeting attendance, as necessary, at agency meetings (e.g. California Transportation Commission/City Councils/Board of Supervisors); and reviewing/responding to related issues. (APC Staff: As Needed)

- 9. Coordinate with local agencies to encourage consistency with Lake APC's adopted Regional Blueprint, as applicable, on local transportation planning and land use documents. (APC Staff: As Needed)
- 10. Meeting preparation and attendance for APC or TAC on items relating to sustainable transportation planning, as needed. (APC Staff: As Needed)
- 11. Air quality planning duties including receiving agendas/monitoring activities of Air Quality Management District; coordination with Air Quality Management District regarding transportation planning activities which may impact regional air quality; reviewing correspondence from State/Federal and local agencies which pertain to air quality issues. APC staff's involvement in these tasks is of a planning nature, and may include meeting attendance, communication; review of documents, plans, or studies; preparation of correspondence, etc. APC staff's involvement in these tasks is not engineering or political. (APC Staff: As Needed)
- 12. Coordination and consultation with all tribal governments. (APC Staff: As Needed)
- 13. Identify and coordinate documents relating to regional transportation and community goals while coordinating and considering land use, housing, economic development, social welfare and environmental preservation. (APC Staff: As Needed)
- 14. Develop partnerships with local agencies and tribal governments responsible for land use decisions to facilitate coordination of regional transportation planning with land use, open space, job-housing balance, environmental constraints and growth management. (APC Staff: As Needed)

PRODUCTS:

Agendas, minutes, staff reports/recommendations; correspondence, review/comment on local documents, meeting attendance, written and oral communications, and documentation of tribal consultation.

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|---------------------------|---------|-------------|-------------------|
| APC Staff Consultant | 12 | \$8,000 | 2025/26 | RPA |
| TOTAL: | 12 | \$8,000 | | |

FUNDING SOURCE AND AGENCY PARTICIPATION

* Use of State RPA funds must be in accordance with Caltrans' procurement and other requirements (no consultant mark-up; approved travel rates, etc.) Contact Lake APC staff with questions.

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1-14 | х | х | х | х | х | х | х | х | х | х | х | × |

WORK ELEMENT 610 – ACTIVE TRANSPORTATION

PURPOSE

To encourage growth of bicycle and pedestrian travel in the region by integrating and promoting bicycle and pedestrian facilities and services with roadway and transit planning operations.

PREVIOUS WORK

Ongoing Annual Work

Active Transportation Program (ATP) Grant Application development and assistance, update of the 2022 Active Transportation Plan for Lake County, Tribal correspondence during the ATP Plan update, various bike and pedestrian research, trainings, and webinars.

Previous Work Particular to FY 2024/25

- Reviewed the current Active Transportation Program to formulate strategies involved with updating the ATP Plan in 2026
- Continued researching funding sources, grants, or materials necessary for potential Clearlake, Lakeport, and the County Bike and Pedestrian Safety projects.
- Participated in District 1 Pedestrian and Bicycle Advisory Committee (BPAC)
- Provided input on Caltrans Complete Streets projects (through SHOPP) within Northshore communities
- Participated in discussions with Caltrans for planned projects through the HM-4 Program on SR 20

<u>TASKS</u>

- Coordinate bicycle and pedestrian transportation planning, including coordination with local, regional and state agencies (including tribal governments) regarding various funding sources. (APC Staff)
- 2. Provide input and assistance to local, regional and state agencies on how to integrate bicycle and pedestrian features into roadway and land use development. (APC Staff)
- 3. Assist local jurisdictions in the development of regional plans. (APC Staff)
- 4. Investigate methods to reduce vehicle travel by expanding and enhancing bicycle and pedestrian travel by incorporating features of the California Complete Streets Act into project planning. (APC Staff)
- 5. Encourage and assist in the submittal of grant applications to support the development of bike and pedestrian planning projects through Work Element 605 of this Work Program. (APC Staff)
- 6. Coordinate and consult with Native American Tribal governments during the planning process, and document Tribal government-to-government relations. (APC Staff)
- 7. As necessary, conduct and document outreach efforts to all segments of the community, including tribal governments and Native American Communities in accordance with the Introduction Public Participation section of this OWP. (APC Staff)
- 8. Coordination with Caltrans District 1 on the development of the District Active Transportation Plan. (APC Staff: As needed)
- 9. Development and coordination of the Active Transportation Plan/ Element of the Regional and Active Transportation Plans Update, as needed. (APC Staff: As needed)

PRODUCTS

Grant applications and projects, meeting agendas or minutes, staff reports, training and webinar

documentation, tribal correspondence.

FUNDING SOURCE AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|------------------------|----------|-------------|-------------------|
| APC Staff Consultant | 20 | \$10,000 | 2025/26 | RPA |
| TOTAL: | 20 | \$10,000 | | |

* Use of State RPA funds must be in accordance with Caltrans' procurement and other requirements (no consultant mark-up; approved travel rates, etc.) Contact Lake APC staff with questions.

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1-9 | х | х | х | х | х | х | х | х | х | х | х | х |

WORK ELEMENT 611 – PAVEMENT MANAGEMENT PROGRAM (CARRYOVER)

PURPOSE

To update the County of Lake's, City of Clearlake's and the City of Lakeport's Pavement Management Program (PMP) to provide a systematic method to determining roadway pavement maintenance, rehabilitation, reconstruction needs to lead to improving safety for automobiles, bikes and pedestrian use in agreement with the Lake County RTP goals and objectives. The PMP is an interregional project assessing the local roadway system, with immediate ties to the State Highway System. This useful interregional tool categorizes and prioritizes the local streets and roads for all three jurisdictions in Lake County. This project will also include a component to link the PMP database to the County and the Cities' Geographic Information System (GIS) street centerlines.

PREVIOUS WORK

Development of the Pavement Management System was completed in 1997 and funded through the Lake County/City Area Planning Council Planning Work Program. Updates to the PMP are on a three-year cycle on a countywide basis. The first update was completed in FY 2004/05, and has continued on in three-year cycles, with the last cycle ending in FY 2022/23.

Previous Work Particular to FY 2024/25:

• Annual Streetsaver software license paid for three local agencies in Lake County.

<u>TASKS</u>

 Purchase Streetsaver Annual user license to allow local agencies the ability to review and monitor regionally significant priorities in Lake County and prioritize candidate projects based on the Regional Transportation Plan (RTP), Pavement Management Program Update and other planning documents. (October 2025) (APC Staff to purchase: Direct Expense)

PRODUCTS

Annual Streetsaver License Agreement for three local agencies.

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|---------------------------|---------|-------------|-------------------|
| Streetsaver Software | n/a | \$8,500 | 2025/26 | RPA |
| TOTAL: | | \$8,500 | | |
| | | | | |

FUNDING SOURCE AND AGENCY PARTICIPATION

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
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WORK ELEMENT 612 – TECHNOLOGY SUPPORT SERVICES

<u>PURPOSE</u>

To provide support services to agencies within Lake County involved with the roadway transportation system, aviation, bike/pedestrian, and transit planning in agreement with the Lake County RTP goals and objectives. Supported agencies may include: Area Planning Council (APC); Lake Transit Authority (LTA); cities of Lakeport and Clearlake, County of Lake, Caltrans (including Division of Aeronautics).

PREVIOUS WORK

Update of countywide roads database, accident database, culvert, sign and bridge inventories, speed zone/accident databases, bus stop & shelters database.

Previous Work Particular to FY 2024/25

• City of Clearlake purchased ArcGIS Cartograph software

<u>TASKS</u>

Technology support services may include the following:

- 1. GIS Collection, input and manipulation of geographic information. (APC Staff/Consultant)
- 2. GIS Facilitation and coordination of interagency and interdepartmental sharing of data. (APC Staff)
- 3. Assist in the development of GIS applications. (APC Staff/Consultant)
- 4. Provide multimedia support for public presentations. (APC Staff/Consultant)
- 5. Conduct spatial analyses. (APC Staff/Consultant)
- 6. Provide training and attend GIS related meetings. (APC Staff/Consultant)
- 7. Purchase software upgrades, hardware and annual maintenance licenses to ensure compatibility of products with other agencies and consultants. (APC Staff/Consultant)
- 8. Utilization and maintenance of a transportation planning web-based system to be used for tracking, managing and reporting the annual Overall Work Program, as well as managing other state and federal programs, such as the State Transportation Improvement Program, Regional Improvement Transportation Program, Road Repair and Accountability Act and various grant programs. The goal is to create a system that will coordinate with reporting requirements and reduce duplicity in reporting and documentation. (APC Staff/Consultant/Direct Cost)

PRODUCTS

Regional Transportation Plan/GIS Integration; Speed Zone Studies/Accident Analysis; Call Box Locations Database; Regional Bikeway Plan/GIS Integration, roadways database; Pathway/Multi-Use trails database; sign inventory databases; Pavement Management Program/GIS Integration, VMT Tool Hosting, etc.

FUNDING SOURCE AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|--------------------|------------------------|---------|-------------|-------------------|
| APC Staff | 2 | င်ဥ ၉၀၀ | 2025/26 | |
| APC Stall | 5 | \$2,500 | 2025/20 | LIF |

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
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WORK ELEMENT 613 – TRANSPORTATION INFORMATION OUTREACH AND PUBLIC PARTICIPATION

<u>PURPOSE</u>

To inform and educate Lake County residents and visitors on transportation issues and provide opportunities for public input consistent with the 2021 Lake APC Public Participation Plan. Provide access to plans, reports and other information by facilitating public participation opportunities.

PREVIOUS WORK

The Lake APC website was developed in 2005 and is a useful tool that provides access to various reports, plans, on-line surveys, public notices, and upcoming meetings/workshops. Multiple studies and plans have been completed for the State Route 53 Corridor over the years.

Previous Work Particular to FY 2024/25

- Request for Proposal for SR 53 Public Outreach Plan
- Public Outreach activities and Plan for SR 53 (including surveys, public meetings, public stakeholder engagement, draft and final plan)
- Outreach to tribal representatives in the region to inform them of current or upcoming grant programs, as well as discuss a potential planning study to analyze tribal lands access needs.
- Outreach to tribal partners requesting coordination efforts of Active/Regional Transportation Plan update.

<u>TASKS</u>

- 1. Coordinate with the County, Cities of Lakeport and Clearlake, Lake Transit Authority, Caltrans and other agencies/businesses when possible to include public involvement pertaining to the Regional Transportation Planning Process. (APC Staff)
- 2. Coordinate and consult, as possible, with all potentially impacted Tribal Governments, and document Tribal government-to-government relations pertaining to the Regional Transportation Planning Process. (APC Staff)
- 3. As possible, conduct outreach to **those traditionally under-served**, **including the elderly**, **lowincome**, **disabled**, **and minority households** as it pertains to the Regional Transportation Planning Process. (APC Staff)
- 4. Conduct and perform updates to the Public Participation Plan, as needed. (APC Staff)
- 5. As necessary, conduct and document outreach efforts to all segments of the community in accordance with the 2021 Public Participation Plan. (APC Staff)
- 6. Finalize the State Route 53 Corridor Public Outreach Plan that includes conducting extensive Public Outreach activities for the State Route 53 Corridor, including but not limited to public outreach in-person/online meetings, online surveys, and various community input outlets to allow input from stakeholders in the community. (APC Staff/Consultant)

PRODUCTS

Website (LakeAPC.org) with current transportation outreach materials, plans and reports, outreach materials for specific projects, Public Participation Plan updates and correspondence. **SR 53 Public Outreach Plan**

FUNDING SOURCE AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|------------------------|--------------------|-------------|-------------------|
| APC Staff Consultant | 15 | \$5,000 | 2025/26 | RPA |
| Consultant | 30 | \$10,000 | 2024/25 C/O | RPA |
| TOTAL: | 15 | \$5,000 | | |
| | 45 | \$15,000 | | |

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
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| 6 | х | х | х | х | | | | | | | | |

WORK ELEMENT 614 – INFRASTRUCTURE COST AND BUS PERFORMANCE ANALYSIS OF ELECTRIC AND Hydrogen Fuel Cell Buses (Carryover)

PURPOSE

To help prepare Lake Transit Authority for the transition to a zero-emission bus fleet to ensure compliance with the California Air Resources Board's (CARB) Innovative Clean Transit (ICT) Regulation.

PREVIOUS WORK

None.

TASKS _____

1. Project Initiation

- 1. RFP for Consultant Services
- 2. Consultant Selection
- 3. Prepare & Execute Contract
- 2.—Bus Performance Analysis of Electric and Hydrogen Fuel Cell Buses
 - 1. Collect and analyze on-road performance data for both technologies by reaching out to transit agencies
 - 2. Conduct literature review of reports on bus performance
 - 3. Conduct a route analysis to determine which routes will be best served by each technology
- 3. Infrastructure Cost Analysis for Electric and Hydrogen Fuel Cell Buses
 - 1.—Based on the results of Task 2, calculate appropriately sized fueling infrastructure that could serve the transit fleet
 - 2. Contact fuel/energy providers to estimate cost to operate the transit fleet
 - 3. Utilize published literature and transit agencies to obtain capital, installation, and O&M cost estimates for buses and fueling infrastructure

4. Report Results

- 1. Organize all information and analysis results from Tasks 2 &3 into a draft report
- 2. Circulate draft report to LTA staff for review and incorporate feedback into draft final report
- 3. Present the draft final report to the Lake Transit Authority Board of Directors for review and acceptance
- 4. Incorporate any changes requested by the Board and develop and distribute the final report to the Lake Transit Authority

PRODUCTS

Request for Proposal, Procurement documentation, executed contract, data collection, memos and documentation, estimated cost memos and documentation, draft and final report

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|--------------------|------------------------|--------|-------------|----------------|
| Consultant | 0 | \$0 | 23/24 | LTF |
| TOTAL: | 0 | \$0 | | |

FUNDING SOURCE AND AGENCY PARTICIPATION

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
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| 2 | | | | | | | | | | | | |
| Z | | | | | | | | Х | X | Х | | |
| 3 | | | | | | | | | х | х | х | |
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WORK ELEMENT 615 –LAKE COUNTY WILDFIRE EVACUATION AND PREPAREDNESS PLAN (CARRYOVER)

<u>PURPOSE</u>

Given the frequency of these catastrophic events in recent years, the Lake County Wildfire Evacuation and Preparedness Plan is intended to coordinate evacuations and other activities in order to standardize response protocols for potential/probable wildfires in the future. It would also be used to inform community members of practices and procedures to better prepare for future events helping to facilitate orderly evacuations when needed.

PREVIOUS WORK

(Completed in FY 2023/24 & 2024/25)

Task 02: Consultant Procurement (Responsible Party: Lake APC)

Lake APC will procure a consultant for the project consistent with State and federal requirements, Local Assistance Procedures Manual for procuring non-Architectural and Engineering consultants, the Grant Application Guide, Regional Planning Handbook, and the executed grant contract between Caltrans and Lake APC. As part of the process, staff will further refine the Scope of Work and prepare and distribute Request for Proposals (RFP) for consultant services. A Consultant Selection Committee will be formed to review proposals received and to select a consultant to perform the work. Once selected, staff will prepare and execute a contract for services with the successful consultant.

<u>Project Deliverables:</u> Copies of the Request for Proposal, Selection Committee scoring sheets and meeting notes, executed contract between consultant and Lake APC.

Task 2: Data Collection/Fire Vulnerability Assessment (Responsible Party: Consultant)

The consultant will gather and review existing data pertaining to emergency response protocols in the region or those that may have been included in prior planning studies, needs assessments, community plans, the Regional Transportation Plan, or safety reviews. Regional wildfire data will also be reviewed as part of the review. The consultant shall also coordinate with key agency officials to conduct information gathering interviews.

The consultant will review and summarize the region's demographic makeup and the geographic locations of potentially higher risk populations. The assessment will identify areas of the region that are most vulnerable during a fire emergency based on (but not limited to) factors such as fire risk (from USDA Fire Service modeling), limitations on ingress and egress for evacuation (e.g. Spring Valley, Upper Lake, Highland Springs, etc.), and location of higher risk population segments that may require assistance during evacuations (i.e. senior, disabled, low-income, etc.).

The consultant will identify and map key transportation facilities serving the identified vulnerable areas; those most likely to be impacted in a wildfire emergency as a result of closure, congestion, reduced capacity, etc. Adaptation strategies shall be developed that mitigate or eliminate identified impacts, with a particular focus on potential social equity and economic outcomes. Mapping products shall include at a minimum: network route mapping, evacuation mapping, network of shelter sites, and wildfire priority areas. A prioritized list of 5-10 projects shall be prepared of recommended network improvement projects, including strategies for funding and implementation.

A bibliography shall be prepared including documents, studies, and/or reports reviewed with a summary of their relevance to the project. The summary will be presented to the TAG for review and comment.

<u>Project Deliverables</u>: List of Plans and Data Review; Vulnerability Assessment Memo Including Analysis, Findings, Mapping Products, and Prioritized List of Recommended Network Improvement Projects with Funding Strategies

<u>Task 2: Data Collection/Fire Vulnerability Assessment (Responsible Party: Consultant) – work</u> <u>continues into FY 2024/25</u>

The consultant will gather and review existing data pertaining to emergency response protocols in the region or those that may have been included in prior planning studies, needs assessments, community plans, the Regional Transportation Plan, or safety reviews. Regional wildfire data will also be reviewed as part of the review. The consultant shall also coordinate with key agency officials to conduct information gathering interviews.

The consultant will review and summarize the region's demographic makeup and the geographic locations of potentially higher risk populations. The assessment will identify areas of the region that are most vulnerable during a fire emergency based on (but not limited to) factors such as fire risk (from USDA Fire Service modeling), limitations on ingress and egress for evacuation (e.g. Spring Valley, Upper Lake, Highland Springs, etc.), and location of higher risk population segments that may require assistance during evacuations (i.e. senior, disabled, low-income, etc.).

The consultant will identify and map key transportation facilities serving the identified vulnerable areas; those most likely to be impacted in a wildfire emergency as a result of closure, congestion, reduced capacity, etc. Adaptation strategies shall be developed that mitigate or eliminate identified impacts, with a particular focus on potential social equity and economic outcomes. Mapping products shall include at a minimum: network route mapping, evacuation mapping, network of shelter sites, and wildfire priority areas. A prioritized list of 5-10 projects shall be prepared of recommended network improvement projects, including strategies for funding and implementation.

A bibliography shall be prepared including documents, studies, and/or reports reviewed with a summary of their relevance to the project. The summary will be presented to the TAG for review and comment.

<u>Project Deliverables</u>: List of Plans and Data Review; Vulnerability Assessment Memo Including Analysis, Findings, Mapping Products, and Prioritized List of Recommended Network Improvement Projects with Funding Strategies

Task 3: Public Outreach (Responsible Party: Consultant/ Lake APC)

With input from the Technical Advisory Group (TAG), the consultant shall develop an outreach strategy that includes efforts to reach vulnerable and underserved populations within the region as well as others likely to be impacted or concerned with outcomes of the project. Outreach strategy will include, at a minimum, both surveys and workshops.

The consultant shall prepare meeting and survey materials in English and Spanish and will advertise public workshops in the community, using a variety of outreach methods consistent with the Lake Area Planning Council Public Participation Plan. This shall include, at a minimum, press releases in local

media (newspapers/radio) as well as social media and other online methods of outreach. Accommodation shall be secured for all engagement activities, and light snacks and refreshments shall be provided.

A total of four public workshops will be held to ensure easy access from various communities. The first two workshops will be held early in the process (concurrent with Task 2) to inform the public of the need and objectives of the project, the timeline, and the various methods made available for public input. The second set of workshops will take place when the Draft Plan is made available for public review (Task 5 below).

The consultant shall ensure that participating members of the public attending these events are kept informed of project outcomes, including being notified of opportunities to comment on Draft Studies, public approval hearings, and next steps upon completion of the Final Study. In addition, the consultant shall determine whether there are tribes in the study area and adhere to mandatory tribal consultation procedures throughout the duration of this study.

The consultant shall coordinate with key agency officials to conduct information gathering interviews. These will be an important component of the overall plan in determining the historical roles of each during past wildfire events. Information obtained will be used to identify capabilities and capacities of individual agencies in coordinating large scale evacuations, as well as developing proper messaging strategies to help the public with emergency preparations. In addition, a presentation before the Social Services Transportation Advisory Council (SSTAC) will be given to obtain feedback from representatives of senior, disabled, and low-income agencies (public and private) regarding evacuation strategies of these target populations.

The consultant shall record all notes, comments, and or concerns submitted in written form or discussed at community workshops. This will include consultant comments or commitments that were made to address such issues.

<u>Project Deliverables:</u> Prepared outreach strategy and surveys; Advertising materials, news releases, surveys, etc.; Community workshops materials (sign-in sheets, notes, etc.), record of public comment

Task 4: Evacuation and Preparedness Analysis (Responsible Party: Consultant/ Lake APC)

Consultant shall evaluate all input (within the context of the established project objectives) received from agency officials, the public, and other stakeholders. Existing organizational structures and established lines of communication between agencies involved with emergency evacuations will be used to guide the Plan's development with respect to future protocols. An evaluation of existing Memoranda of Understanding (MOUs) and/or contracts that have been used in past events will help determine whether better or more consistent coordination is needed. Recommendations will be developed as part of the analysis.

The consultant will review existing plans and suggest improvements to emergency communication methods informing the public before, during, or after wildfire events regarding evacuation, repopulation, or other necessary information. This may include online resources, the use of social media, or other communication methods to notify the public of available emergency transportation services, evacuation preparedness, access to additional services, etc. A focus will be placed on

evacuation methods for vulnerable populations or those in need of assistance (seniors, disabled, school children, etc.).

An inventory of critical transportation facilities and assets will be created, with maintenance recommendations as well as alternate route options provided for each. This may include private routes which will require recommendations on how to secure future access (e.g. easements, MOUs, etc.). Where no alternate routes are available, the consultant will recommend potential new facilities for vulnerable areas, with potential funding sources to be identified for their future development.

The consultant will review existing training and/or drills used by local agencies and recommend changes or additions to current practices. The consultant will also identify possible funding sources for implementation of parts or all of the Wildfire Evacuation and Preparedness Plan, including continuing the TAG past the life of project completion, training and drills, improved communication between the agencies and with the public, and evacuation route maintenance or improvements.

The consultant shall prepare an administrative Draft Evacuation and Preparedness Plan, which will be presented to the TAG for review and comment, prior to being posted for public review. As noted above under Task 5, the consultant will present the administrative Draft at two public workshops. The workshops will be used to inform the public of the overall project findings as well as to solicit final comments that can be incorporated into a final draft. <u>Project Deliverables:</u> Draft Evacuation and Preparedness Plan

TASKS

Task 01: Project Administration (Responsible Party: Lake APC)

The Lake Area Planning Council (APC) will conduct a kick-off meeting with Caltrans staff to identify project contacts, discuss grant procedures and expectations (including invoicing and reporting) and all other relevant project information. The project will be managed and administered pursuant to the Grant Application Guidelines, Regional Planning Handbook, and the grant contract executed with Caltrans.

Lake APC will prepare and submit complete invoice packages to Caltrans district staff based on milestone completion on a quarterly basis, but not more frequently than monthly. Quarterly reports will also be submitted providing a summary of project progress and grant/local match expenditures. <u>Project Deliverables:</u> Schedule and Conduct Kick-off meeting with Caltrans- Meeting Notes, Quarterly invoices and progress reports.

Task 1: Coordination with Project Partners (Responsible Party: Lake APC / Consultant)

The consultant and Lake APC staff will form a Technical Advisory Group (TAG) consisting of representatives from each of the regions two cities (Lakeport and Clearlake) as well as County officials from the Lake County Office of Emergency Services (OES), Sheriff's Office, and Lake County Health Services. Other key members of the TAG will be Lake Transit Authority, local tribal governments, Cal-Fire and local fire councils/agencies, and Caltrans.

The consultant will also conduct a kick-off meeting with TAG members to share contact information, develop lines of communication, and to clarify objectives of the project. TAG meetings will be

conducted as needed ensuring good communication on upcoming tasks and to ensure that the project remains on schedule and within budget.

<u>Project Deliverables</u>: List of TAG Members; Study Kick-off Meeting Agenda and Meeting Notes, TAG Meeting Agendas and Meeting Notes

Task 5: Draft and Final Wildfire Evacuation and Preparedness Plan (Responsible Party: Consultant/ Lake APC)

The consultant shall prepare the final draft Lake County Wildfire Evacuation and Preparedness Plan in consideration of all TAG, stakeholder and public comments, suggested corrections, and other input received on the draft version.

The consultant shall present the draft final Lake County Wildfire Evacuation and Preparedness Plan to the Lake Area Planning Council at a public hearing for comment, consideration, and final adoption. Following the public hearing and Board adoption of the plan, the consultant shall prepare final bound copies (exact number to be determined and established in the consultant contract) as well as an electronic copy of the final product and appendices, then deliver to the Lake Area Planning Council and other stakeholder agencies.

APC staff will review the draft and final versions of the plan.

<u>Project Deliverables</u>: Final Draft Wildfire Evacuation and Preparedness Plan; Presentation of Plan to Lake APC Board; Final copies of the approved Plan

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|--------------------|------------------------|-------------|-------------|--|
| Consultant | 7 | \$2,294.00 | 23/24 | LTF |
| | 54 | \$17,706.00 | 23/24 | Sustainable Planning Grant - Climate Adaptation |
| TOTAL: | 0 | \$20,000 | | |
| | | | | |

FUNDING SOURCE AND AGENCY PARTICIPATION

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|------------------------------|-----|------|-----|-------|--------|------|-------|-----|-----|-----|
| 01 | х | х | х | х | х | х | х | х | х | х | х | х |
| 02 | | Task Completed in FY 2023/24 | | | | | | | | | | |
| 1 | х | х | х | х | х | х | х | х | х | х | х | х |
| 2 | | | | Task | Com | plete | d in F | Y 20 | 24/25 | | | |
| 3 | | | | Task | Com | plete | d in F | Y 20 | 24/25 | | | |
| 4 | | | | Task | Com | plete | d in F | Y 20 | 24/25 | | | |
| 5 | х | х | х | | | | | | | | | |

WORK ELEMENT 616 - TRAINING

PURPOSE

To provide funding for technical training in the transportation planning field to the Lake County/City Area Planning Council (APC) planning staff, to keep informed of changes in the field.

PREVIOUS WORK

CalCOG Leadership Forum, ITS Managing Transportation & Land Use Interactions, Fundamentals of Traffic Engineering, Regional Blueprint Planning Workshops & Trainings, California's Brownfield's Training, Focus on the Future Conference, CTA/CalACT Conferences, CARL

<u>TASKS</u>

1. Attendance at transportation planning academies, conferences, seminars or workshops. (APC Staff: As needed)

PRODUCTS

Educational materials & resources and trained staff

FUNDING SOURCE AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|---|---------------------------|---------|-------------|-------------------|
| Direct Costs (includes direct costs-registration, travel, hotel, meals, etc.) | n/a | \$5,000 | 2025/26 | LTF |
| TOTAL: | | \$5,000 | | |

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | х | х | х | х | х | х | х | х | х | х | х | х |

WORK ELEMENT 617 - REGIONAL / ACTIVE TRANSPORTATION PLANS UPDATE (CARRYOVER)

PURPOSE

The Regional Transportation Plan provides a clear vision of the regional transportation goals, policies, objectives and strategies for an effective transportation system for Lake County. The plan guides decisions about all types of transportation and the related facilities needed for an effective transportation system. The Lake APC adopted a revised Regional Transportation Plan (RTP) update schedule (as allowed under SB 375) to shift from a five-year update cycle, to a four-year cycle. This project will update the 2022 RTP to comply with updated RTP Guidelines and will include an update of Lake APC's Active Transportation Plan, as a component of the RTP.

PREVIOUS WORK

Previous Work Particular to FY 2024/25

- Review and revise existing Regional Transportation Plan (RTP) (2022) Goals, Policies and Objectives.
- Research and review local, state and federal plans, reports and guidelines developed since the prior RTP and ATP'S were completed.
- Ensure Lake County's Regional Transportation Plan goals are consistent with the goals of the 2040 California Transportation Plan.
- Research and analyze information relevant to the elements of the RTP/ATP, including policies, existing conditions, funding resources, transportation modeling, demographics, performance measures, and potential improvement projects. Develop relevant maps, cost estimates, charts and graphics. Develop a project list for each element of the RTP.

<u>TASKS</u>

- 1. Establish an RTP /ATP Community Advisory Committee (CAC) and convene meetings of the CAC to discuss and identify challenges, priorities and strategies, and obtain input over the course of developing the RTP/ATP. (APC Staff: Ongoing)
- 2. Provide regular updates to the APC Directors, Lake APC TAC and SSTAC, including background information, draft documents for review, and opportunities to discuss and provide input of the development of the RTP/ATP. (APC Staff: Ongoing)
- 3. Coordinate with appropriate federal, state and local agencies to solicit their input and obtain relevant information. (APC Staff: Ongoing)
- 4. Conduct consultation with Tribal Communities. (APC Staff: Ongoing)
- Conduct Public Participation and Outreach efforts consistent with the 2021 Public Participation Plan. Outreach efforts may include communication with key stakeholder groups, distribution of information to the public through local media, community events and the Lake APC website, and presentations to community organizations. Conduct Public Review of the RTP. (APC Staff: March – August 2025)
- 6. Attend meetings, workshops and training sessions relevant to the development of the RTP/ATP. (APC Staff: Ongoing)
- 7. Complete analysis and documents as required under the California Environmental Quality Act (CEQA). (APC Staff: Ongoing)
- 8. Prepare an Administrative Draft and Draft RTP/ATP. (APC Staff: September October 2025)
- 9. Review Draft RTP. (CAC, TAC, SSTAC, APC, Caltrans: October November 2025).

- 10. Prepare Final RTP (APC Staff: November December 2025)
- 11. Present final RTP for approval and adoption by APC. (APC Staff: January February 2026)

PRODUCTS

Presentations to and notes from discussions with the APC, Lake TAC, RTP CAC, SSTAC and other entities; public participation and outreach materials, Administrative Draft, Draft and Final RTP; CEQA documents.

FUNDING SOURCE AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|----------------------|------------------------|----------|-------------|----------------|
| APC Staff Consultant | 25 | \$35,000 | 2025/26 | RPA |
| TOTAL: | 25 | \$35,000 | | |

WORK ELEMENT 618 – LAKE COUNTY TRIBAL TRANSPORTATION NEEDS AND ENGINEERED FEASIBILITY STUDY (PENDING GRANT APPLICATION)

PURPOSE

The project will explore the needs, priorities, and feasibility of improving identified deficiencies in the tribal road systems and transportation networks, both within and adjacent to native lands in the Lake County region. Features of the study would include a concise and detailed list of possible projects for each of the region's tribes, estimated costs, and potential funding sources to implement future projects. The primary goals of the project would be to identify and prioritize tribal transportation projects.

PREVIOUS WORK

• FY 2024/25 Sustainable Communities Grant Applications

TASKS

Task 01: Project Administration

The Lake Area Planning Council (APC) will conduct a kick-off meeting with Caltrans staff to identify project contacts, discuss grant procedures and expectations (including invoicing and reporting) and all other relevant project information. The project will be managed and administered pursuant to the Grant Application Guidelines, Regional Planning Handbook, Lake County Procurement Policies and Procedures, and the grant contract executed with Caltrans.

Lake APC will prepare and submit complete invoice packages to Caltrans district staff based on milestone completion on quarterly basis, but not more frequently than monthly. Quarterly reports will also be submitted providing a summary of project progress and grant/local match expenditures.

Task Deliverables

Schedule and Conduct Kick-off meeting with Caltrans- Meeting Notes

Quarterly invoices and progress reports.

Task 02: Consultant Procurement

Lake APC will procure a consultant for the project consistent with State and federal requirements, Local Assistance Procedures Manual for procuring non-Architectural and Engineering consultants, the Grant Application Guide, Regional Planning Handbook, and the executed grant contract between Caltrans and Lake APC. As part of the process, staff will further refine the Scope of Work and prepare and distribute Request for Proposals (RFP) for consultant services. A Consultant Selection Committee will be formed to review proposals received and to select a consultant to perform the work. Once selected, staff will prepare and execute a contract for services with the successful consultant.

Task Deliverables

Copies of the Request for Proposal, Selection Committee scoring sheets and meeting notes, executed contract between consultant and Lake APC.

Task 1: Coordination with Project Partners

The consultant and Lake APC staff will form a Technical Advisory Group (TAG) consisting of representatives from each of representatives of regional tribes, city and County public works agencies, Lake Transit Authority, and Caltrans.

The consultant will also conduct a kick-off meeting with TAG members to share contact information, develop lines of communication, and to clarify objectives of the project. TAG meetings will be conducted as needed ensuring good communication on upcoming tasks and to ensure that the project remains on schedule and within budget.

Task Deliverables

List of TAG Members

Study Kick-off Meeting Agenda and Meeting Notes, TAG Meeting Agendas and Meeting Notes

Task 2: Data Collection and Existing Conditions

Existing data relevant to tribal transportation needs will be gathered and reviewed by the consultant. This may include information or needs identified in prior planning studies, Tribal Transportation Plans, or other documents, both within tribal territory and adjacent facilities used to access tribal transportation networks. In the event that sufficient data is unavailable for a given tribe, the consultant will coordinate meetings with individual tribal leaderships to develop informal lists of potential projects. GIS maps showing existing transportation networks (roads, sidewalks, bicycle lanes, bus routes, etc.) shall be prepared for each of the tribal communities. Tables will also be prepared identifying the types of deficiencies that exist currently, including facilities, approximate widths, lengths, and termini. Other data to be collected will involve safety on or within the networks described (collisions, injuries, fatalities, etc.).

The consultant shall prepare an Existing Conditions Memo that documents the process used to develop the report, as well as maps and tables discussed above. The memo shall be brought before the TAG for review and comment prior to being finalized.

| Task Deliverables |
|---|
| List of previously identified needs, along with sources |
| GIS based maps, by community |
| Transportation infrastructure tables, by community |
| Existing Conditions Summary Memo |

Task 3: Public Outreach/Tribal Engagement

With input from the TAG, the consultant shall develop an outreach strategy that solicits input on projects identified in the Existing Conditions Memo, or else other areas or facilities of concern identified by community members themselves. In the event that sufficient data regarding the transportation network proved to be unavailable for a given tribe, the consultant will use information

received through consultation with individual tribal leaderships to develop informal lists of potential projects from which to glean community support.

Engagement efforts will include efforts to reach tribal communities, as well as vulnerable and underserved populations within the region, as well as others likely to be impacted or concerned with outcomes of the project. Outreach strategy will include, at a minimum, surveys, interactive online mapping tools, consultant-attended workshops or tabling events, and engagement with tribal communities (to be determined after consulting with tribal administrations as to the appropriate methods or customs of individual tribes).

Advertising of the project and related outreach will be conducted by the consultant in accordance with the Lake APC Public Participation Plan. This may include online sources, newspaper press releases, radio, and social media.

The consultant will prepare notes addressing public comments on Existing Conditions Memo as well as new issues identified through the outreach process.

| Task Deliverables | |
|---|--|
| Advertising Materials, News Releases, Surveys, etc. | |
| Agendas and Meeting Notes | |
| List of Issues/Projects identified in Public Outreach Process | |

Task 4: Analysis and Prioritization of Selected Projects

The consultant will develop a methodology to prioritize projects identified in the data collection and outreach tasks discussed above. This methodology should consider, at a minimum, tribal transportation plans, road and intersection safety, bicycle/pedestrian safety, vehicular traffic within (and accessing) tribal lands, costs, and constructability. A memo shall be prepared describing the methodology chosen and process used.

The TAG will be convened to review and discuss the prioritized lists developed for each of the tribes, and, based on the data collection and outreach results, will select up to three priority projects for each of the tribal communities.

The consultant shall develop a list of potential State and/or federal funding sources that may be used to fund projects covered in the Study.

| Task Deliverables | |
|---|--|
| Methodology Memo | |
| List of Priority Projects for Each Tribe | |
| List of Potential State and/or Federal Funding Programs | |

Task 5: Prepare Engineered Feasibility Designs of Candidate Projects

Field review of the top priority candidate projects within or adjacent to each community will be used to establish project type, identify obstacles, verify dimensions, establish project termini, and determine constructability. Planning level cost estimates consistent with industry standard practices will be prepared for each of the priority projects. Top ranked candidate projects for each of the tribes will include an illustrated conceptual layout (30% design) noting approximate dimensions (width, length), termini, feasibility, and any other useful details for future applications to qualifying grant programs.

Task Deliverables

Cost Estimates for Identified Priority Projects

30% Conceptual Designs for Identified Projects

Task 6: Develop Draft and Final Study/Presentations

The consultant shall prepare a draft of the Lake County Tribal Transportation Needs and Engineered Feasibility Study for review and comment by the TAG. In consideration of TAG comments, a final draft shall be prepared and offered for presentation before each of the individual tribal councils (number of presentations to be determined). A final presentation will be given to the Lake Area Planning Council for review and final adoption. Up to ten copies of the final adopted study will be provided, depending on demand from the tribes, but no less than five, overall.

Task Deliverables

Final Draft Tribal Transportation Needs and Engineered Feasibility Study; Presentation of Plan to Individual Tribes upon request; presentation before the Lake APC Board; Final copies of the approved Plan

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|--------------------|------------------------|--------------|-------------|------------------------------|
| APC Planning Staff | 3 | \$1,016.00 | 2025/26 | LTF |
| | 24 | \$7,836.00 | 2025/26 | Sustainable Planning Grant - |
| | | | | PENDING |
| Consultant | 75 | \$24,793.00 | 2025/26 | LTF |
| | 580 | \$191,355.00 | 2025/26 | Sustainable Planning Grant - |
| | | | | PENDING |
| TOTAL: | 3 | \$225,000.00 | | |
| | | | | |

FUNDING SOURCE AND AGENCY PARTICIPATION

*Carryover will be identified in the FINAL OWP.

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-------------------------------|-----|------|-------|-------|--------|-------|-------|-----|-----|-----|
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| 02 | | | | | х | х | х | | | | | |
| 1 | | | | | | | | | х | х | х | |
| 2 | | | | | | | | | | | х | х |
| 3 | | | | To b | e com | plete | d in l | FY 20 | 26/27 | , | | |
| 4 | | | | To b | e com | plete | d in l | FY 20 | 26/27 | , | | |
| 5 | | To be completed in FY 2026/27 | | | | | | | | | | |
| 6 | | To be completed in FY 2026/27 | | | | | | | | | | |

WORK ELEMENT 619 - LOCAL ROAD SAFETY PLANS UPDATE (NEW)

PURPOSE

The project will focus on updating existing Local Road Safety Plans (LRSP) for the three local agencies in Lake County, primarily to address unfulfilled components called for under the SS4A program, but also adding newer stakeholder- and public- engagement efforts to determine safety needs and concerns for enhanced project lists in each of the three Plans. The stated purpose of each is to reduce the risk of serious injury and fatal crashes. This can be accomplished in part through the use of Benefit/Cost Ratio (BCR) analyses in prioritizing projects, which is "evidence-based" and highlights "low-cost, high impact" developments.

PREVIOUS WORK

• Local Road Safety Plans (Lakeport, Clearlake & County)

<u>TASKS</u>

- 1. <u>Project Consultant Procurement/Administration</u>: including Request for Proposals development and distribution, consultant selection, project consultant contract. (APC Staff) *Products to include:* Request for Proposals, consultant contract, correspondence, emails, quarterly reports, project invoices
- <u>Coordinate with Project Partners:</u> Including conducting Consultant Kick-Off Meeting, formation of Stakeholder Group, ongoing Stakeholder Meetings, Project Team Status Meetings and project management. (Consultant) *Products to Include:* Meeting materials, stakeholder list, stakeholder meeting agenda and notes.
- <u>Public Outreach</u>: Develop/distribute public outreach surveys, interactive mapping tool development, and public outreach events/meetings. (Consultant)
 Products to Include: Survey materials, survey result memos, public outreach materials, interactive mapping tool, correspondence, direct expenses
- 4. <u>Data Collection and Literature Review</u>: Review existing Local Roads Safety Plans for all three jurisdictions, collect and review updated information or documents (Consultant) *Products to Include:* Data collection memo or correspondence, project status reports
- 5. <u>Data Evaluation, Safety Recommendation and Equity Analysis:</u> Review collected data and prepare Safety Recommendation Memo, provide memo to three local jurisdictions for comment and review. Develop and prepare for comment Equity Analysis. (Consultant) *Products to Include:* project status reports, Safety Recommendation Memo, Equity Analysis
- <u>Draft and Final Updated LRSP</u>: Development of Draft and Final Local Road Safety Plans for three local jurisdictions. Review and incorporate comments. Incorporate and implementation of Revised/New Policies. (Consultant) *Products to Include:* Draft and Final Local Road Safety Plans (3), correspondence, staff reports, project status reports, board presentation
- Preparation of Agency Application: Assist and prepare in development of one application for each local jurisdiction. (Consultant) Products to Include: (3) Agency applications

FUNDING SOURCE AND AGENCY PARTICIPATION

| Responsible Agency | Approx. Person Days | Budget | Fiscal Year | Funding Source |
|--------------------|------------------------|--------------|-------------|----------------|
| APC Planning Staff | 15 | \$5,000.00 | 2025/26 | RPA |
| Consultant | 282 | \$93,000.00 | 2025/26 | RPA |
| | 53 | \$17,500.00 | 2025/26 | PPM |
| TOTAL: | 15 | \$115,500.00 | | |

| Tasks | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
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| 7 | | | | | | | | | | х | х | х |

LAKE COUNTY/CITY AREA PLANNING COUNCIL 2025/26 WORK PROGRAM SCHEDULE

| Work Element | July | August | September | October | November | December | January | February | March | April | May | June |
|-----------------|------|--------|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|
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INFORMATION ELEMENT

Per Overall Work Program Guidelines, this Overall Work Program includes an Information Element. The purpose of the Information Element is to list transportation planning activities that are being done by other agencies in the region.

| Title/Product(s) | Activity Description | Lead | Due Date | |
|------------------------------|---|-------------|-------------|--|
| | | Agency | | |
| RTPA | Ongoing and consistent project-related | | | |
| Outreach and Coordination | communication with RTPAs and local | Caltrans | Ongoing | |
| | stakeholders | | | |
| | Develop a District Transit Plan. Plan will | | | |
| | identify regional transit needs, inventory | | | |
| District Transit Plan | infrastructure and facilities, identify transit | Caltrans | 2027 | |
| | priority improvements, and recommendations | culturis | 2027 | |
| | to integrate transit on the SHS, while meeting | | | |
| | regional and state goals. | | | |
| | Transit policy vision and framework to guide | | | |
| | Caltrans strategies to support District Transit | | | |
| Director's Policy for Public | Plans, transit priorities, integrate transit | Caltura | | |
| Transit | planning into SHS projects and streamline | Caltrans | Spring 2026 | |
| | project delivery. Includes an implementation | | | |
| | plan (for SHOPP and non-SHOPP projects). | | | |
| Non-Motorized Data | Regular count schedule in District 1 to collect | | Ongoing | |
| Collection | non-motorized data on a rotating, three-year | Caltrans | | |
| | basis | | | |
| D1 Pedestrian and Bicycle | A districtwide committee to discuss pedestrian | | Ongoing | |
| Advisory Committee | and bicycle activities and needs on the state | Caltrans | | |
| - | highway system | | | |
| Climate Change | | | 2025 | |
| Vulnerability and Risk | Updating the District 1 Climate Change | Caltrans HQ | | |
| Assessments | Vulnerability Assessments | | | |
| Tribal PID Outreach | Engage with Native American Tribal | | Ongoing | |
| | Governments during PID development and | Caltrans | 0 0 | |
| | project scoping. | | | |
| Tribal Transportation | Annual spring Tribal Transportation Summits | | Annually | |
| Summit | with the Native American Tribal Governments | Caltrans | , | |
| | in District 1. | | | |
| | Partnering with RTPAs and local agencies on | | Ongoing | |
| | grant application development. Providing | | | |
| | partners with current and relevant | | | |
| | information on discretionary funding | | | |
| Grant Opportunity | opportunities and collaborating on methods to | Caltrans | | |
| Collaboration | improve projects and or strategize methods | | | |
| | for being more | | | |
| | competitive in current and future | | | |
| | opportunities. | | | |
| | loppor curricles. | | | |

| Title/Product(s) | Activity Description | Lead | Due Date |
|--|---|-----------------------|-------------|
| | | Agency | |
| Non-SHOPP PID | Work with partners to identify Non- | Caltrans | |
| Nominations FY 2025-26 | SHOPP Project Initiation Document | | Winter 2025 |
| | nominations for FY 2025-26 | | |
| Caltrans System Investment Strategy (CSIS) | Caltrans, with partnership collaboration, to finalize the CISIS which establishes Caltrans investment framework with standard methodologies and processes to guide transportation investment decisions through a transparent and collaborative process | Caltrans HQ | Ongoing |
| Letters of Support and Partnership | Coordinate with partners to provide letters of support or partnership for locally and regionally significant projects. | Caltrans | Ongoing |
| Caltrans Engagement Portal | The Portal will be an online forum to engage with local communities regarding Caltrans plans and projects. The external site allows the public to view project details, attend virtual/hybrid meetings, take surveys, provide comments, and track project status. The internal site allows Caltrans to collect, store, categorize, track, measure, retrieve, and respond to public comments for plans and projects. | Caltrans | ongoing |
| Robinson Rancheria Active Transportation Plan | FY 2023-24 Sustainable Transportation Planning grant to prepare an Active Transportation Plan (ATP) that will strengthen transportation network connections, improve safety and access for walking and bicycling, facilitate modal shifts away from vehicles, and improve the quality of life for Tribal members and rancheria visitors. | Robinson Rancheria | April 2026 |

APPENDICES:

- ✓ Appendix A Project Status of 2024/25 Work Program
- ✓ <u>Appendix B</u> Memorandum of Understanding
- ✓ Appendix C FY 2025/26 Federal Planning Factors