



**Fiscal Year 2019/2020**

**OVERALL WORK PROGRAM,  
BUDGET, AND GOALS AND  
OBJECTIVES**

Draft: March 7, 2019  
Final: June 6, 2019

El Dorado County Transportation Commission  
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# 2019

## Commissioners



**Patty Borelli**  
**Chairperson**

Councilmember appointed by  
the City of Placerville



**Shiva Frentzen**  
**Vice Chairperson**

Supervisor appointed by  
El Dorado County



**John Hidahl**

Supervisor appointed by  
El Dorado County



**Lori Parlin**

Supervisor appointed by  
El Dorado County



**Michael Saragosa**

Councilmember appointed by  
the City of Placerville



**Dennis Thomas**

Councilmember appointed by  
the City of Placerville



**Brian Veerkamp**

Supervisor appointed by  
El Dorado County

### **Ex Officio, Non-Voting Members**

1. Sue Takhar, designated by the Caltrans District 3 Director
2. Representing the city of South Lake Tahoe, elected City Councilmember (currently vacant)

### **Mark Acuna**

Alternate  
City of Placerville

### **Staff**



Left to right: Dan Bolster *Senior Transportation Planner*; Joni Rice, *Executive Assistant*; Woodrow Deloria, *Executive Director*; Karen Thompson, *Administrative Services Officer*; Jerry Barton *Senior Transportation Planner*



## TRANSPORTATION COMMISSION COMMITTEES

### POLICY ADVISORY TEAM

The Policy Advisory Team (PAT) provides input to the EDCTC Executive Director and Board on policy level issues related to financing, land use, and intergovernmental cooperation, which impact the overall ability to plan, fund, and deliver transportation programs and projects. PAT members are responsible for ongoing communication and action taken within their respective organizations regarding coordination with EDCTC adopted policies and programs.

- Don Ashton** .....Chief Administrative Officer, El Dorado County (EDC)
- Woodrow Deloria** .....Executive Director, EDC Transportation Commission (EDCTC)
- Matt Mauk** .....Executive Director, EDC Transit Authority (EDCTA)
- Dave Johnston** .....Air Pollution Control Officer, EDC Air Quality Management District
- Cleve Morris** .....Manager, City of Placerville

### TECHNICAL ADVISORY COMMITTEE

The Technical Advisory Committee (TAC) provides technical guidance in the development of EDCTC’s plans, programs, and agenda items.

- Jerry Barton** .....Senior Transportation Planner, EDCTC
- Adam Baughman** .....Air Quality Engineer, EDC Air Quality Management District
- Dan Bolster** .....Senior Transportation Planner, EDCTC
- Jose Luis Caceres** .....Analyst/Liaison, Sacramento Area Council of Governments
- Woodrow Deloria** .....Executive Director, EDCTC
- Brian James** .....Planning and Marketing Manager, EDC Transit Authority
- John Kahling** .....Deputy Division Director, EDC Department of Transportation
- Amber Moran** .....Planner/Liaison, Caltrans District 3
- Rebecca Neves** .....Engineer, City of Placerville
- Mike Nihan** .....Principal Planner, EDC Long-Range Planning
- Clark Peri and Martin Clark** .....Project Managers, Caltrans District 3
- Joni Rice** .....Executive Assistant, EDCTC
- Matt Smeltzer** .....Deputy Division Director, EDC Department of Transportation
- Karen Thompson** .....Administrative Services Officer, EDCTC

### SOCIAL SERVICES TRANSPORTATION ADVISORY COUNCIL

The SSTAC is a diverse group of persons representing the elderly, the physically challenged, and other individuals who are transit dependent, as well as commuters. The Council meets approximately twice a year and as needed to identify possible unmet transit needs that may be reasonable to meet.

- Consolidated Transportation Service Agency – two positions
- Potential Transit User – 60 Years or Older
- Potential Transit User – Commuter
- Potential Transit User – Handicapped
- Social Service Provider – Handicapped – two positions
- Social Service Provider – Limited Means
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## **GOALS AND OBJECTIVES**

El Dorado County Transportation Commission 2019/2020 Goals and Objectives

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Commonly Used Acronyms

## INTRODUCTION

The Overall Work Program (OWP) is the primary management tool for the El Dorado County Transportation Commission (EDCTC) identifying the activities and a schedule of work for regional transportation planning in El Dorado County, excluding the Lake Tahoe basin. The Tahoe Basin, including the eastern portion of El Dorado County, is within the transportation planning jurisdiction of the Tahoe Regional Planning Agency.

In general the OWP consists of three types of activities: State-mandated regional transportation planning programs undertaken concurrently throughout the State by the designated Regional Transportation Planning Agencies, discretionary transportation planning programs that are specific to the El Dorado County region and are oriented to solving problems unique to this planning region, and administration to support mandated and discretionary transportation planning programs.

The Fiscal Year 2019/2020 OWP is a product of cooperative efforts by EDCTC's planning partners, including the City of Placerville, El Dorado County, El Dorado County Transit Authority, Sacramento Area Council of Governments (SACOG), and Caltrans. EDCTC also coordinates with the Shingle Springs Rancheria Tribal Government such as in the development and implementation of the Regional Transportation Plan, Work Element (WE) 200. The specific projects and activities included in the OWP are consistent with the policies in the El Dorado County Regional Transportation Plan and the priorities for each State and Federal grant funding source.

This OWP has a number of important characteristics:

- EDCTC's primary objective is to implement a programming and funding strategy that will address the mobility needs of El Dorado County residents, businesses, and visitors. Of key importance is the Regional Transportation Plan (WE 200), which serves as a guiding force for transportation improvements over the next 20 years.
- The work program reflects a proactive approach to identifying future transportation project needs including: the Regional Transportation Plan (WE 200), the Coloma Sustainable Community Mobility Plan (WE 232), and the El Dorado County and City of Placerville Active Transportation Plans (WE 231).
- The work program provides an emphasis on project delivery, including State Transportation Improvement Program (STIP) and Senate Bill 1 projects and projects funded with the Surface Transportation Block Grant Program (STBGP) and Congestion Mitigation and Air Quality (CMAQ) funds.
- Active Transportation Program and Transportation Development Act sources (Work Elements 120, 229, 231, 310, and 330).
- The work program reflects a multi-modal approach dividing planning resources between planning for transit, highways, aviation, and active transportation modes. (Work Elements 125, 130, 200, 221, 229, 231, and 232).
- The work program reflects a strong commitment to EDCTC's public education and outreach, (WE 400) and Transportation Advocacy Program (WE 410).
- The work program reflects a comprehensive effort to partner with other agencies to develop solutions to transportation issues, and the need to participate in regional, state, and federal discussions regarding planning, funding, and delivering transportation projects: Intergovernmental Coordination (WE 110), Transit Administration (WE 120), El Dorado County Airport Land Use Commission (WE 125), El Dorado County Freeway Service Patrol (WE 130), and Transit Planning (WE 221).
- The work program has been developed in compliance with all state and federal planning requirements.



## BACKGROUND

The EDCTC was designated as the Regional Transportation Planning Agency (RTPA) for El Dorado County on July 23, 1975 (and as amended April 4, 1979) per Article 11, Chapter 2, Division 3, Title 3 of the Government Code and organized per Chapter 3, Title 21 of the California Administrative Code. This planning and programming authority does not include that portion of the County within the Tahoe Regional Planning Agency (TRPA) boundaries. TRPA is the RTPA for the Tahoe area. At the time of its formation, the EDCTC was staffed as a sub-department of the El Dorado County Department of Transportation. The EDCTC was administratively reorganized on August 13, 1993 when its administration was separated from the County.

### LOCATION

EDCTC represents the regional transportation planning interests for the western slope of El Dorado County and the City of Placerville. As of January 2018, the State Department of Finance has estimated the population of the western slope as: City of Placerville 10,642 and unincorporated El Dorado County 146,081, for a total western slope population of 156,723. The map on the following page identifies the western slope planning area.

### ORGANIZATION

The EDCTC is responsible for coordinating regional transportation planning for the western slope of El Dorado County. The Commission consists of four members appointed by the El Dorado County Board of Supervisors and three members appointed by the City of Placerville. The District Director of Caltrans, District 3, or his designated representative, and a member of the South Lake Tahoe City Council are non-voting members of the Commission.

There are three committees that advise the Commission throughout the year: the Policy Advisory Team, Technical Advisory Committee, and the Social Services Transportation Advisory Council.

The Policy Advisory Team (PAT) provides input to the EDCTC Executive Director and Board on policy level issues related to financing, land use, and intergovernmental cooperation which impact the overall ability to plan, fund, and deliver transportation programs and projects. PAT members are responsible for ongoing communication and action taken within their respective organizations regarding coordination with EDCTC adopted policies and programs. The members include the EDCTC Executive Director, El Dorado County (EDC) Transit Authority Executive Director, City of Placerville Director of Development and Engineering, the EDC Chief Administrative Officer, and the Air Pollution Control Officer for the EDC Air Quality Management District (AQMD). Meetings are held on a subject-driven basis.

The Technical Advisory Committee (TAC) provides technical guidance in the development of EDCTC's plans, programs, and agenda items. Meetings are generally held on a monthly basis. The TAC consists of staff level representatives from our partners: Two Deputy Division Directors from the EDC Department of Transportation, representation from EDC Long-Range Planning, the City Engineer from the City of Placerville, a Planning and Marketing Manager from the EDC Transit Authority, a Project Manager and a Planner/Liaison from Caltrans District 3, a Planner/Liaison from SACOG, an Air Quality Engineer for the EDC AQMD, and all staff and the Executive Director from the EDCTC.

In accordance with TDA Statute 99238, EDCTC has established the Social Services Transportation Advisory Council, which is a diverse group of persons representing senior, disabled, and limited-means populations, as well as commuters. The Council meets several times throughout the year to discuss transit needs in El Dorado County.



## **STAFFING**

The current staff consists of five full-time staff members: an Executive Director, two Senior Transportation Planners, an Administrative Services Officer, and an Executive Assistant/Secretary to the Commission. The Commission also contracts for general legal services, accounting oversight services, and computer and technical support services. The EDCTC organizational chart is shown on page 6.

## **DUTIES AND RESPONSIBILITIES**

The duties and responsibilities of the Commission include the following:

1. Establishment of rules and regulations to provide for administering transportation planning and allocating the Transportation Development Act (TDA) Funds.
2. Receipt and approval of claims for TDA Funds.
3. Conduct public meetings and hearings as required by law.
4. Administer the regional transportation planning process.
5. Every five years update and adopt a Regional Transportation Plan (RTP).
6. Every two years adopt a Regional Transportation Improvement Program (RTIP).
7. Work with the Sacramento Area Council of Governments (SACOG) as the federally-designated transportation planning agency for El Dorado County to determine air quality conformity of transportation plans, programs, and projects.
8. Oversee the delivery of State Transportation Improvement Program projects, pursuant to the requirements of Senate Bill 45 (Statutes of 1997) and the April 1998 Memorandum of Understanding with Caltrans.
9. Coordinate, consult, and collaborate with the Shingle Springs Rancheria.
10. Conduct outreach efforts to the traditionally under-represented and under-served disadvantaged populations such as the elderly, disabled, low-income, and minority (i.e. African-American, Hispanic, Asian American, American Indian/Alaskan Native, and Pacific Islander) community groups.
11. Administer the El Dorado County Airport Land Use Commission (ALUC) and related airport land use planning activities.
12. Administer the El Dorado County Freeway Service Patrol (FSP).

## **AUTHORIZING DOCUMENTS**

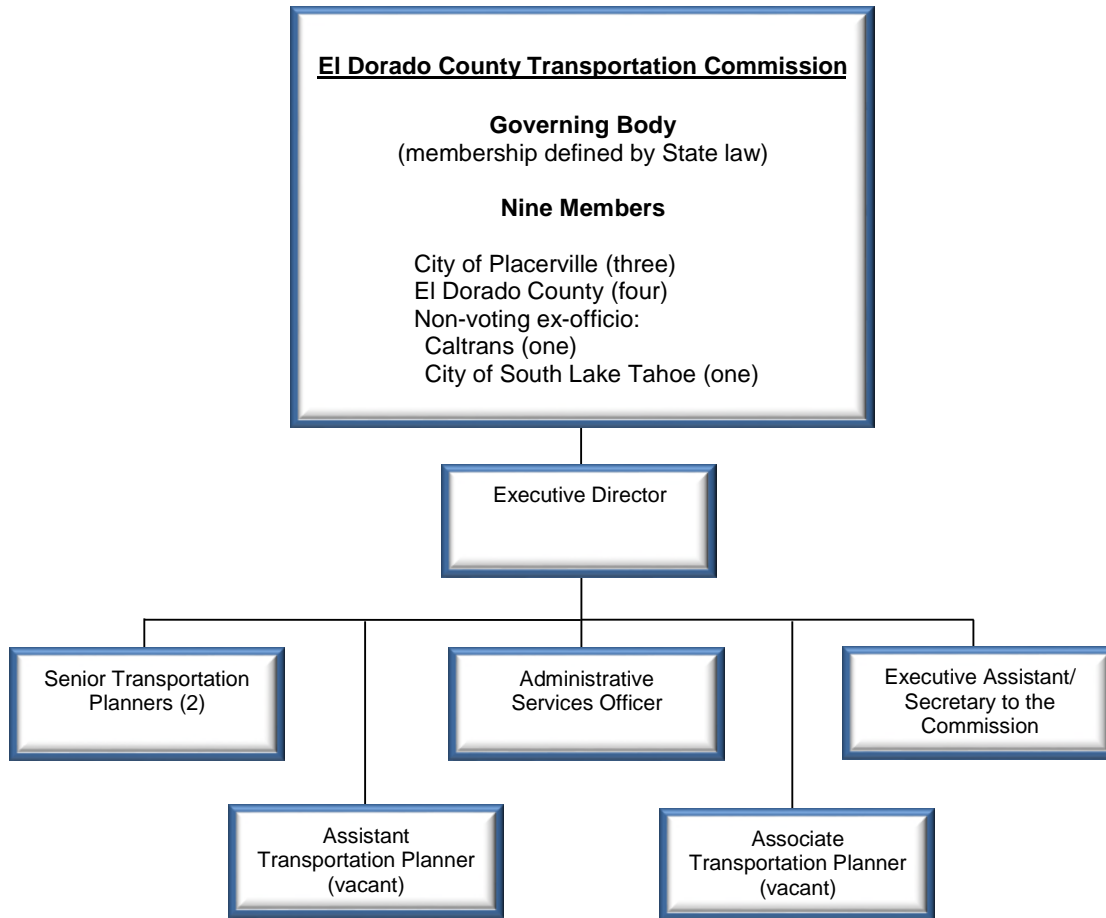
A Memorandum of Understanding (MOU) with Caltrans, executed April 12, 2012, replaced the previous agreement dated November 18, 1995. The MOU provides for inter-agency arrangements for transportation planning. A supplementary MOU regarding project delivery roles and responsibilities pursuant to Senate Bill 45 (Statutes of 1997) was entered into in April 1998. In addition, an MOU with Caltrans executed November 19, 1998, addresses coordination of ongoing transportation planning and programs between EDCTC and Caltrans through the preparation of Project Study Reports under the Transportation Funding Act (Chapter 622, Statutes of 1997).

In 1991 the Federal Intermodal Surface Transportation Efficiency Act (ISTEA) provided a new definition of the geographic area of transportation planning concern to be included in a Metropolitan Planning Organization's (i.e. SACOG) planning process. This geographic area is considered the Metropolitan Planning Area and must encompass the areas designated as non-attainment for ozone and carbon monoxide under the Federal Clean Air Act. The areas defined by the ISTEA brought the entire geographic area represented by the EDCTC into SACOG's planning process. This process is limited to planning as it pertains to federally funded

projects, projects that require federal approval, or state and locally funded projects that are deemed to be "regionally significant." SACOG's main purpose in this regard is to perform the air quality conformity analysis for local projects, meeting the above criteria, which must be included in the Metropolitan Transportation Plan (MTP), Metropolitan Transportation Improvement Program (MTIP), and ultimately the statewide Federal Transportation Improvement Program (FTIP). SACOG defers to the EDCTC to plan and allocate funds for federally funded projects, federally approved projects, or "regionally significant" projects. An MOU setting forth a continuing, comprehensive, and cooperative planning process which involves all interests in the Metropolitan Planning Area has been developed. The original MOU between the EDCTC, SACOG, and the State of California was approved by the Secretary of Business, Transportation, and Housing Agency on September 9, 1993. An amendment to the MOU was approved by the EDCTC and SACOG Executive Directors in December 2016.

AB 1204 (Huber/Gaines), an Act to amend Section 67951 of the Government Code, was approved by the Governor on September 25, 2010. AB 1204 provides for EDCTC to be comprised of four members appointed by the Board of Supervisors and two members appointed by each incorporated city in the portion of El Dorado County outside of the Tahoe Basin. However, if there is only one incorporated city, that city would appoint three members.

# ORGANIZATIONAL CHART



## **FEDERAL PLANNING AND PROGRAMMING**

SACOG is responsible for the development of the MTP and MTIP for the area covered by the ozone non-attainment area. This includes the region represented by the EDCTC. The EDCTC is responsible for the coordination of local projects that meet the MTP/MTIP criteria and presents SACOG with a list of "funding constrained" projects for inclusion in the MTP/MTIP. SACOG performs the air quality conformity analysis on these projects and, if the conformity criteria are met, these projects are advanced to the statewide FTIP.

## **AGENCY COORDINATION**

EDCTC coordinates regional transportation planning activities with other public agencies, including El Dorado County, the City of Placerville, El Dorado Transit Authority, SACOG, the Tahoe Regional Planning Agency, the Tahoe Transportation District, the State Department of Transportation (Caltrans), the California Transportation Commission, adjacent RTPA's (Nevada County Transportation Commission, Placer County Transportation Planning Agency, and Amador County Transportation Commission), the Shingle Springs Rancheria Tribal Government, and other interested groups.

## **COMMUNITY PARTICIPATION**

EDCTC follows the public participation guidelines, as outlined by the Caltrans Public Participation Plan. EDCTC has adopted a Public Outreach Plan, which incorporates collaborative public participation efforts including Native American communities, organizations, groups, and individuals by soliciting input through various policy, technical, and public forums. EDCTC conducts public hearings regarding the development and adoption of the Regional Transportation Plan, the Regional Transportation Improvement Program, and the annual unmet transit needs hearing (pursuant to TDA Statute). Additional public hearings and workshops are held for individual planning projects. The community participation effort has been enhanced by non-traditional outreach methods, expansion of the agency website, and social media in an effort to provide citizens with greater access to agency documents and activities.

## **STATE PLANNING AND PROGRAMMING**

EDCTC is the State-mandated Regional Transportation Planning Agency. As such, EDCTC prepares the Regional Transportation Plan (RTP) and the Regional Transportation Improvement Program (RTIP) for the Western Slope of El Dorado County (excluding the Tahoe Basin). EDCTC is also responsible for the administration of Transportation Development Act (TDA) funds for El Dorado County jurisdictions, excluding the portion of the County within the Tahoe Regional Planning Agency boundaries.

All projects, including those designated in the MTIP, must be in the RTP, and may be in the RTIP in order to receive consideration for funding allocated by the EDCTC as part of the State Transportation Improvement Program (STIP). The RTIP is the program from which projects are nominated to the STIP. The MTIP and RTIP essentially address two different funding sources: the MTIP programs federal funds and Regionally Significant Projects; the RTIP is the EDCTC nomination for STIP funds.

# OVERALL WORK PROGRAM





# ADMINISTRATION AND INTERGOVERNMENTAL COORDINATION

## **WORK ELEMENT 50**

### **AGENCY ADMINISTRATION AND MANAGEMENT: INDIRECT COSTS**

#### **Objective**

To manage and administer the day-to-day operations of the agency that are billable as indirect labor under an approved Indirect Cost Allocation Plan (ICAP).

#### **Discussion**

This element provides for the support of the agency's personnel, management, and operational needs.

#### **Work Activities**

1. Administer the EDCTC FY 2019/2020 operating budget – *Ongoing*
2. Prepare financial statements and financial reports for the Commission, partner jurisdictions, and auditors – *As needed*
3. Maintain ongoing bookkeeping and accounting – *As needed*
4. Administer payroll, prepare and maintain all records of payroll activities – *As needed*
5. Prepare quarterly and annual tax reports – *Quarterly*
6. Perform personnel duties, including employee performance reviews, prepare and maintain all personnel-related records, and ensure compliance with various personnel-related legislation – *Annually, as needed*
7. Administer and maintain Equal Employment Opportunity, Family Medical Leave Act, and employee compensation and benefits programs – *As needed*
8. Recruit and hire new employees – *As needed*
9. Prepare agendas and staff reports for the Technical Advisory Committee – *Monthly*
10. Prepare agendas and staff reports for the Commission including electronic versions for newer technology – *Monthly*
11. Conduct Technical Advisory Committee and Commission meetings – *Monthly*
12. Conduct Policy Advisory Team meetings – *As needed*
13. Provide general front desk support, including greeting visitors, answering phones, opening and directing mail, and responding to inquiries – *Ongoing*
14. Maintain transportation planning files, correspondence, and data – *Ongoing*
15. Attend governmental and professional conferences, webinars, workshops, and training sessions, such as those offered by the American Planning Association (APA), Urban Land Institute (ULI), American Leadership Forum (ALF), and Institute for Transportation Studies (ITS) – *As justified*
16. Review and monitor new and proposed programs, legislation, and regulations applying to transportation planning – *As needed*
17. Maintain and update computer systems and equipment, including all information technology related tasks – *As needed*
18. Update Bylaws, Administrative Operating Procedures, and Personnel Policies to reflect changes in State and Federal law – *As needed*
19. Administer and maintain EDCTC's financial investment program in accordance with the adopted investment policy and California Government Code – *As needed*

**End Products**

1. Check registers – *Monthly*
2. Employee performance reviews – *Annually*
3. Financial statements and financial reports – *As needed*
4. Payroll Tax reports – *Quarterly*
5. Agendas for Technical Advisory Committee and Transportation Commission meetings – *Monthly or as needed*
6. Reports to EDCTC and member agencies on Federal, State, and regional programs – *Ongoing*
7. Update Bylaws, Administrative Operating Procedures, and Personnel Policies – *As needed*

**Work Element Budget**

**Calculated within Indirect Cost Allocation Plan**

Indirect Salaries and Benefits	\$177,667
EDCTC Indirect Expenses	\$122,836
<b>TOTAL</b>	<b>\$300,503</b>



**WORK ELEMENT 100**

**ADMINISTRATION AND IMPLEMENTATION  
OF THE OVERALL WORK PROGRAM: DIRECT**

**Objective**

To provide agency management and administration through implementation of the Overall Work Program that is billable as direct costs to Rural Planning Assistance (RPA) funds.

**Discussion**

This element provides for the development and management of the Commission’s Overall Work Program.

**Work Activities**

1. Prepare amendments to the FY 2019/2020 Overall Work Program and Budget – *September 2019 and April 2020, or as needed*
2. Prepare the FY 2020/2021 Overall Work Program and Budget – *February 2020-June 2020*
3. Review and monitor new and proposed programs, legislation, and regulations applying to transportation planning – *As needed*

**End Products**

1. Fiscal Year 2018/2019 Year end close-out package – *August 2019*
2. Fiscal Year 2019/2020 Overall Work Program Quarterly Reports – *Quarterly*
3. Fiscal Year 2019/2020 Overall Work Program Amendments – *As needed*
4. Fiscal Year 2020/2021 Overall Work Program – *March 2020 (Draft), June 2020 (Final)*

**Completion Schedule**

Staff Responsible for this Work Element: All

**Project Begins:** July 1, 2019

**Completion:** June 30, 2020

**Work Element Budget**

**Total Person Months** 4.7

**Revenues**

**Expenditures**

Rural Planning Assistance Funds      \$62,315

EDCTC      \$62,315

**TOTALS**      **\$62,315**

**TOTALS**      **\$62,315**

**Percent of Budget:** 4%

**WORK ELEMENT 110****INTERGOVERNMENTAL COORDINATION****Objective**

To coordinate the efforts of the Commission with tribal, local, regional, and State agencies.

**Discussion**

This element provides the resources needed for the Commission's staff and Board members to participate in the efforts and activities of other agencies and groups necessary to develop the transportation plans and programs that represent the transportation needs of the citizens of El Dorado County. This participation is important in order to continue strong, inter-agency relationships within regional, state, and federal agencies in an effort to best ensure that the Commission's policies are implemented.

EDCTC staff participates on the following policy and technical advisory committees:

California Statewide Motorist Aid Committee  
 Cameron Park Community Services District  
 Capitol Valley Area Service Authority for Freeways and Expressways (SAFE)  
 Caltrans – Corridor Planning PDT's  
 Caltrans – US 50 Integrated Corridor Management Plan PDT  
 Caltrans – District 3 Complete Streets PDT  
 Caltrans – District 3 Managed Lanes Feasibility study  
 Caltrans – Division of Aeronautics RTPA Aviation System Planning Working Group  
 Caltrans – US Highway 50 Camino Safety Project PDT  
 Caltrans – US Highway 50 Hot Spot Study PDT  
 California Transportation Commission – SB 1 Guidelines Working Groups (7 total)  
 California Transportation Commission – Active Transportation Advisory Committee  
 El Dorado Transit Technical Advisory Committee (TAC)  
 El Dorado County Active Living Leadership Team  
 Bicycle Friendly 50 Corridor Committee  
 Regional Caltrans Coordinating Group  
 Regional Transportation Planning Agency Forum (RTPA)  
 Rural Counties Task Force (RCTF)  
 SACOG Regional Planning Partnership (RPP)  
 SACOG Bicycle/Pedestrian Advisory Committee  
 SACOG Transit Coordinating Committee (TCC)  
 SACOG ITS Regional Partnership Master Plan PDT  
 SACOG Civic Lab and Smart Region Sacramento  
 South Shore Transportation Management Association (SSTMA)  
 Tahoe Regional Planning Agency (TRPA)  
 Tahoe Transportation District (TTD)  
 Trans-Sierra Coalition

EDCTC is a member and/or participates in the activities of the following organizations:

California Alliance for Advanced Transportation Systems (CAATS)  
 California Rural Counties Task Force (RCTF)  
 California Transportation Foundation (CTF)  
 California Transit Association (CTA)  
 El Dorado County Chamber of Commerce  
 El Dorado Hills Chamber of Commerce  
 El Dorado Hills Community Services District  
 Intelligent Transportation Systems of America (ITS)  
 Sacramento Metropolitan Chamber of Commerce  
 Sacramento-Placerville Transportation Corridor (SPTC) JPA



## **WORK ELEMENT 111**

### **RURAL COUNTIES TASK FORCE**

#### **Objective**

To coordinate the participation of rural transportation agencies in the statewide issues pertinent to transportation planning, programming and funding.

#### **Discussion**

This element provides the resources necessary for EDCTC staff to fulfill the responsibilities of Chair of the Rural Counties Task Force. The Task Force is an advisory committee to the California Transportation Commission. The Task Force provides a forum for the 26 rural transportation planning agencies in California to coordinate information, discuss issues, and present their unique perspective and input into the statewide decision making process. In addition, the Task Force provides a venue to pool financial and knowledge-based resources.

This Chairmanship requires significant time commitment, largely in meetings with both policy makers and technical staff from state government to discuss issues of concern to rural counties such as El Dorado. At the same time, the position provides access to those policy makers, putting the rural counties, including EDCTC, in a unique position to protect and enhance our projects and funding.

#### **Work Activities**

1. Develop, organize, and distribute the Rural Counties Task Force meeting agendas. *Bi Monthly*
2. Represent the Rural Counties Task Force at ad hoc and standing Caltrans and California Transportation Commission policy and technical advisory committees. *Ongoing*
3. Represent the Rural Counties Task Force at government forums and workshops. *As needed*
4. Represent the Rural Counties Task Force at California Transportation Commission meetings and workshops. *Monthly*
5. Coordinate efforts and provide technical assistance on transportation issues with the Regional Council of Rural Counties. *Ongoing*
6. Communicate with Rural Counties Task Force members on issues of shared interest, such as policy and procedural changes or funding opportunities. *Ongoing*

#### **End Products**

1. Rural Counties Task Force agendas. *Bi-Monthly or as needed*
2. Rural Counties Task Force Annual Report to the CTC. *December*
3. Correspondence and communications to Caltrans, California Transportation Commission, governmental agencies, Regional Council of Rural Counties, and Rural Counties Task Force Members. *As needed*
4. Billings to Rural Counties Task Force member agencies for voluntary dues. *July*



**Completion Schedule**

**Project Begins:** July 1, 2019  
**Completion:** June 30, 2020

Staff Responsible for this Work Element:  
Executive Director and Executive Assistant

**Work Element Budget**

**Total Person Months** 1.7

**Revenues**

Rural Counties Task Force Dues \$36,000

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**TOTALS \$36,000**

**Expenditures**

EDCTC \$36,000

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**\$36,000**

**Percent of Budget:** 2%

## **WORK ELEMENT 120**

### **TRANSPORTATION DEVELOPMENT ACT AND TRANSIT ADMINISTRATION**

#### **Objective**

- To effectively administer the provisions of the Transportation Development Act (TDA), including receiving, reviewing, and approving claims for Local Transportation Funds, State Transit Assistance Funds and State of Good Repair Funds for El Dorado County in the jurisdiction of the El Dorado County Transportation Commission (western slope)
- To provide staff support to the EDCTC Social Services Transportation Advisory Council (SSTAC)

#### **Discussion**

One fundamental responsibility of the El Dorado County Transportation Commission (EDCTC) is to administer TDA funds. These funds operate public transit, construct bicycle and pedestrian facilities, and may be used for streets and roads purposes only after all unmet transit needs that are reasonable to meet have been addressed. Under TDA statute, EDCTC is responsible for preparing preliminary and final estimates of Local Transportation, State Transit Assistance Fund and State of Good Repair Fund apportionments, conducting fiscal and performance audits, and transit coordination. EDCTC has appointed members to a Social Services Transportation Advisory Council (SSTAC) in accordance with Transportation Development Act Statute 99238.

#### **Work Activities**

1. Provide for the management of the Local Transportation Fund (LTF), the State Transit Assistance (STA) Fund and the State of Good Repair Fund (SGR). *Ongoing*
2. Ensure that fiscal and compliance audits are performed in accordance with law and assist in the resolution of audit findings. *September-November 2019*
3. Conduct the Unmet Transit Needs process, if warranted, or conduct in-lieu Citizen Participation Process Public Hearing. *April-May 2020*
4. Prepare the Unmet Transit Needs Analysis and Findings, if warranted. *April-May 2020*
5. Prepare draft and final apportionments for FY 2020/2021 Transportation Development Act Funds. *February and June 2020*
6. Assist claimants with preparation of claims and local program administration, including Senate Bill 1 State of Good Repair program. *Ongoing*
7. Provide instructions to the El Dorado County Auditor for 2019/2020 allocations to the jurisdictions. *June 2020*
8. Provide instructions for revised allocations and revised claims. *As needed*
9. Provide staff support to the EDCTC SSTAC. *Ongoing*

#### **End Products**

1. Independent audits of FY 2018/2019 TDA claimants. *September-November 2019*
2. Preliminary and Final LTF, STA and SGR apportionments for Fiscal Year 2020/2021. *February and June 2020*
3. Claim notifications to jurisdictions. *February and June 2020*
4. Unmet Transit Needs Analysis and Findings, if warranted, or conduct in-lieu Citizen Participation Process Public Hearing. *April-May 2020*
5. Allocation instructions to the County Auditor for LTF, STA, and SGR funds – *June 2020*
6. Revised allocation instructions. *As needed*

7. Independent audits of FY 2018/2019 TDA claimants. *September-November 2019*
8. Press releases, public service announcements, public notices, and public meeting/hearing flyers. *As needed*
9. SSTAC agendas and minutes. *As needed*

**Completion Schedule**

Staff Responsible for this Work Element: All

**Project Begins:** July 1, 2019

**Completion:** June 30, 2020

**Work Element Budget**

**Total Person Months** 2.8

**Revenues**

**Expenditures**

Local Transportation Funds \$53,492

EDCTC \$35,492

TDA Audits \$18,000

**TOTALS \$53,492**

**\$53,492**

**Percent of Budget:** 3%

## **WORK ELEMENT 125**

### **EL DORADO COUNTY AIRPORT LAND USE COMMISSION**

#### **Objectives**

- To effectively administer the El Dorado County Airport Land Use Commission (ALUC) and related aviation system planning activities
- To provide technical assistance to the Placerville and Georgetown Airport Advisory Committees and the Cameron Airpark Airport District
- To update and maintain the Airport Land Use Compatibility Plans for each of the three airports under the jurisdiction of the El Dorado County ALUC

#### **Discussion**

The EDCTC's planning activities include administration of the ALUC and related planning assistance to the Placerville Airport, Georgetown Airport, and Cameron Park Airpark Airport. EDCTC coordinates with the California Department of Transportation Division of Aeronautics for ALUC planning activities and funding. As the designated ALUC for El Dorado County, EDCTC is responsible for defining planning boundaries and setting standards for compatible land uses surrounding airports.

ALUCs have three primary functions under State law. The first is the adoption of land use standards that minimize the public's exposure to safety hazards and excessive levels of noise. The second is to prevent the encroachment of incompatible land uses around public-use airports. The third is the preparation of an Airport Land Use Compatibility Plan (ALUCP) for the area around each public use airport which defines compatible land uses for safety, density, height, and noise. Guidance for ALUCP development is provided in the 2011 California Airport Land Use Planning Handbook. The ALUC's third function is consistency determinations for proposed projects that are incompatible with adopted ALUCP recommendations.

#### **Work Activities**

1. Review development projects for consistency with adopted ALUCPs. *As needed*
2. Provide staff support for airports, local jurisdictions, and ALUC. *Ongoing*
3. Develop amendments to the adopted ALUCPs based on consistency determinations for Master Plan Updates and Airport Layout Plans for the Placerville, Cameron Park, and Georgetown airports. *As needed*
4. Work with El Dorado County to coordinate ALUCPs with appropriate land use planning documents. *Ongoing*
5. Work with the City of Placerville to coordinate ALUCPs with appropriate land use planning documents. *Ongoing*
6. Commission staff will follow the public participation guidelines, as outlined by the Caltrans Goals of the Public Participation Plan. *Ongoing*

#### **End Products**

1. Determination of projects consistency with ALUCP. *As needed*
2. Determination of general plans consistency with ALUCP – *As needed*
3. Determination of zoning ordinance consistency with ALUCP – *As needed*
4. Aviation-related grant proposals, funding plans, and interagency agreements. *Ongoing*
5. ALUC meeting agendas. *As needed*
6. ALUCP amendments. *As needed*

**Completion Schedule**

Staff Responsible for this Work Element:  
Executive Director

**Project Begins:** July 1, 2019

**Completion:** June 30, 2020

**Work Element Budget**

**Total Person Months** .5

**Revenues**

**Expenditures**

Local Transportation Funds \$15,011

EDCTC \$10,011

Consultant \$5,000

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**TOTALS** \$15,011

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**TOTALS** \$15,011

**Percent of Budget:** 1%

**WORK ELEMENT 130**

**EL DORADO COUNTY FREEWAY SERVICE PATROL**

**Objective**

To manage and oversee the operation of a Freeway Service Patrol (FSP) along US 50 within El Dorado County.

**Discussion**

This work element includes the activities necessary to implement a Freeway Service Patrol program along US 50 east of the El Dorado County/Sacramento County line to relieve congestion, assist the motoring public, and provide air quality improvements.

US 50 serves as the primary transportation corridor for local, regional, interregional, commuter, and goods movement traffic throughout El Dorado County. US 50 experiences traffic congestion during peak periods when traffic volumes approach highway capacity. Traffic congestion along US 50 reduces throughput and mobility, increases air pollution, and creates stress on drivers. Sixty percent of delay hours are caused by disabled vehicles and accidents. While these types of traffic incidents are random events, they cause the most significant delays when roadways are approaching capacity. The purpose of the FSP program is to relieve the most heavily congested segments of US 50 in El Dorado County by assisting disabled vehicles and the motoring public.

**Work Activities**

1. Manage contract with FSP provider to implement service along US 50 from El Dorado County line east approximately ten miles. *Ongoing*
2. Work with Sacramento Transportation Authority to maintain online assists database. *Ongoing*
3. Coordinate with California Highway Patrol (CHP) to administer and monitor the FSP program. *Ongoing*
4. Evaluate FSP data and modify service as needed to most effectively meet the goals and objectives of the FSP program. *Ongoing*
5. Generate biennial FSP progress reports. *Ongoing*
6. Participate in regional and Statewide Motorists Aid Committee. *Ongoing*

**End Products**

1. Progress reports – *Biennially*
2. Manage and monitor FSP Service. *Ongoing*
3. FSP survey response review. *Ongoing*

**Completion Schedule**

**Project Begins:** July 1, 2019  
**Completion:** June 30, 2020

Staff Responsible for this Work Element:  
 Executive Director

**Work Element Budget**

**Revenues**

FSP State Funding            \$146,357  
 Capitol Valley SAFE            \$36,590

**TOTALS                            \$182,947**

**Percent of Budget:** 11%

**Total Person Months**

2.1

**Expenditures**

FSP Contractor &            \$140,000  
 STA Shared Costs  
 EDCTC                            \$42,947

**\$182,947**

# MULTI-MODAL TRANSPORTATION PLANNING

## **WORK ELEMENT 200**

### **REGIONAL TRANSPORTATION PLAN**

#### **Objective**

To prepare and implement the EDCTC Regional Transportation Plan (RTP) and coordinate with partner agencies on the development and amendment of the El Dorado County components of SACOG's Metropolitan Transportation Plan (MTP).

#### **Discussion**

The RTP and MTP are required by state and federal law (respectively) and provide the means for EDCTC and the larger six-county SACOG region to establish transportation goals, policies and funding strategies, and to identify projects needing to be implemented over a 20-year time horizon. The current EDCTC RTP was adopted in September 2015 and the SACOG MTP/Sustainable Communities Strategy (SCS) for 2036 was adopted in February 2016.

EDCTC is required to update the RTP every five years in compliance with guidelines established by the California Transportation Commission. The next EDCTC RTP is due in 2020 and the process started in 2018. The RTP is the primary planning document produced by EDCTC and provides the policy basis for all major transportation infrastructure funding programs within the jurisdiction of the Commission.

On a statewide basis, projects and programs must be listed in the RTP, MTP, and the Metropolitan Transportation Improvement Program (MTIP) if cities, counties, and transit operators are to be eligible for federal funds for capital improvements. Also, any capacity-increasing capital projects are required to meet air quality conformity standards as outlined by the federal Environmental Protection Agency, and implemented by SACOG. EDCTC annually dedicates 2% of its Local Transportation Fund for the federal planning, programming, and air quality conformity activities conducted by SACOG. SACOG activities are described in Appendix B. The payment to SACOG is funded with Local Transportation Funds.

#### **Work Activities**

1. Monitor city, county, regional, and state planning and programming activities to ensure that city, county, and regional plans and programs are included in the RTP to establish eligibility for state and federal funding – *Monthly*
2. Review and update the current EDCTC RTP to include the latest data, transportation issues, RTP requirements, and mobility needs that may be reflected from the 2020 SACOG MTP/SCS and Caltrans CTP 2040 Regional Planning Goals – *July 2019-June 2020*
3. Analyze State of Good Repair needs and investments – *Monthly*
4. Implement 2015-2035 RTP, in accordance with the revised RTP Guidelines and supplements, and update for 2020-2040 to include: a) active transportation, transit, aviation, TSM, ITS, TDM, roadway, public health and equity, climate adaptation, funding and freight transportation issues; b) policy element including goals, objectives, strategies and performance measures; c) action element; d) financial element – *July 2019-June 2020*
5. Lend assistance to the member jurisdictions and EDCTA staff in the planning and programming process to meet mandated program requirements – *As needed*
6. Work with SACOG to prepare updates and amendments to the MTP and MTIP, including air quality conformity analyses – *Monthly*
7. Work cooperatively with member jurisdictions, SACOG, to maintain and update population, employment, housing and traffic data, and projections – *As needed*



8. Coordinate, consult, and collaborate with the Shingle Springs Rancheria Tribal Government – *As needed*
9. Work in concert with the adopted EDCTC Public Participation Plan Strategies and Outreach – *As needed*

**End Products**

1. RTP amendments and updates – *July 2019-June 2020*
2. 2020 SACOG MTP that includes El Dorado County projects and priorities – *February 2020*
3. Updated population, employment, housing, and traffic data – *July 2019-September 2019*
4. Amendments to the MTP and MTIP – *Monthly*
5. Assistance to member agencies on RTP, MTP, and MTIP issues – *Monthly*
6. Document Tribal government-to-government relations – *July 2019-June 2020*
7. Public participation and outreach, public meeting summaries and presentations, and social media, and website outreach notifications – *July 2019-June 2020*

**Completion Schedule**

Staff Responsible for this Work Element:

**Project Begins:** July 1, 2019

Executive Director and Senior Transportation Planners

**Completion:** June 30, 2020

**Work Element Budget**

**Total Person Months**

9.6

**Revenues**

**Expenditures**

Local Transportation Funds (LTF)	\$133,472	SACOG (funded with LTF)	\$106,945
Surface Transportation Block Grant Program (STBGP)	\$160,412	EDCTC	\$136,080
Rural Planning Assistance Funds	\$49,141	Consultant - RTP EIR	\$100,000
<b>TOTALS</b>	<b>\$343,025</b>		<b>\$343,025</b>

**Percent of Budget:** 21%

## **WORK ELEMENT 201**

### **SENATE BILL 743 IMPLEMENTATION PLANS**

#### **Objective**

The Senate Bill (SB) 743 Implementation Plans will provide the City of Placerville and El Dorado County staff and elected officials with an overview of the impacts to the local plans (i.e. the general plans and specific plans etc.) and policies which relate to travel impact and level of service (LOS) analysis and elements related to vehicle miles travelled (VMT) and the requirements set forth in SB 743. The plans will include a detailed SB 743 methodology and threshold setting recommendation matrix and will include presentations made by content experts to local agency staff, elected officials, and the development community.

#### **Discussion**

The passage of SB 743 in September 2013 changed the way in which local jurisdictions must perform transportation impact analysis for projects within transit priority areas under the requirements set forth in the California Environmental Quality Act (CEQA). The new approach requires that jurisdictions with transit priority areas move away from auto delay and LOS as measures used to establish impacts and mitigation strategies and instead utilize an alternative metric. The Office of Planning and Research (OPR) has selected VMT as the preferred measure for determining those impacts. OPR has also elected to require VMT as a metric for all local jurisdictions including those without transit priority areas. Jurisdictions will have to analyze impacts to transportation network performance with a focus on reducing greenhouse gas emissions, providing for a multi-modal system, and a diversity of land use patterns which promote active transportation and improve air quality through a more comprehensive transportation system. OPR has updated the CEQA Guidelines to provide direction to local jurisdictions for implementation of this new approach. According to OPR's SB 743 guidelines for implementation, the City of Placerville and El Dorado County will be required to comply with the new VMT metric, establish VMT thresholds, and implement SB 743 through local and regional plans.

El Dorado County is within the Sacramento Area Council of Governments (SACOG) Metropolitan Planning Organization (MPO) boundaries. As such the draft guidelines require the unincorporated County to comply with SACOG's regional VMT thresholds. SB 743 does allow for local jurisdictions to continue to utilize LOS as a metric for impact analysis and fee programs, which is important as the El Dorado County General Plan policies mandate the use of LOS as the standard. Therefore, the SB 743 Implementation Plan will lay out the necessary framework to comply with SB 743 and ensure the appropriate analytical tools are created, metrics established, and processes are followed.

#### **Previous Work Activities - FY 2018/2019**

1. Developed vehicle miles travelled guidance and recommendations – *Complete*
2. Developed and present guidance for local and regional plan SB 743 integration – *Complete*
3. Established vehicle miles travelled logic model, case studies, and next steps – *April-May 2019*
4. Presented draft and final plans to local jurisdictions and partner agencies – *June 2019*

#### **Current Work Activities – FY 2019/2020**

##### **End Product**

- Final SB 743 Implementation Plan – *August 2019*

**Completion Schedule**

**Project Begins:** February 2018

**Completion:** June 2020

Staff Responsible for this Work Element:

Executive Director

**Work Element Budget**

**Revenues**

Rural Planning Assistance 2017/18 Grant Funds \$5,132

Surface Transportation Block Grant Program (STBGP) \$5,368

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**TOTALS \$10,500**

**Percent of Budget:** 1%

**Total Person Months 0**

**Expenditures**

Consultant \$10,000

EDCTC \$500

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**\$10,500**

## **WORK ELEMENT 202**

### **EL DORADO COUNTY TRAVEL DEMAND MODEL SB 743 COMPLIANCE UPDATE**

#### **Objective**

The update of the El Dorado County Travel Demand Model (TDM) serves as the fundamental implementation action of the Plan by allowing for VMT impact measurement and analysis for each project that is reviewed under CEQA, as required by SB 743.

#### **Discussion**

The El Dorado County TDM must be updated with the five “D’s”, density, design, diversity, destination accessibility, and distance to transit as they apply to VMT analysis in order to be able to accurately measure VMT. While the City of Placerville and El Dorado County staff will implement recommendations in the Plan to update the local plans (i.e. the general plans and specific plans etc.) and policies which relate to VMT and the requirements set forth in SB 743, a TDM expert will need to be hired in order to make the necessary technical updates to the TDM. Updating the TDM will provide a final and direct path for the City and County to perform VMT analysis and project review under CEQA.

#### **Current Work Activities - FY 2019/2020**

1. Project Initiation: Facilitate a kick-off meeting to discuss project administration and expectations.
2. Plan Kickoff and Stakeholder Engagement: Identify representation for the Technical Advisory Committee (TAC), ratify TAC membership, and facilitate kickoff meeting.
3. Travel Demand Model Update Technical Plan: Work with partner agencies to provide local agency staff with an overview of the travel Demand Model, how it relates to SB 743, and parse out data and processing gaps identified in WE 201.
4. Travel Demand Model Update: Work with El Dorado County traffic engineers and staff to make technical updates to the Travel Demand Model followed by a peer review.
5. Present Travel Demand Model Update: Present summary of steps taken and tutorial on use of updated Travel Demand Model to be presented and posted online.

#### **End Product**

- Technical Memo Summarizing Travel Demand Model Update Steps – *May 2020*
- Travel Demand Model Peer Review Summary Memo – *June 2020*
- Travel Demand Model Calibration and Validation Memo – *June 2020*
- Travel Demand Model Update Summary Memo – *July 2020*
- Travel Demand Model Tutorial Memo and Flow Chart – *July 2020*

**Completion Schedule**

**Project Begins:** September 2019

**Completion:** July 2020

Staff Responsible for this Work Element:

Executive Director

**Work Element Budget**

**Revenues**

Rural Planning Assistance 2019/20 Grant Funds \$32,000

Rural Planning Assistance \$3,600

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**TOTALS \$35,600**

**Percent of Budget:** 2%

**Total Person Months .2**

**Expenditures**

Consultant \$32,300

EDCTC \$3,300

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**\$35,600**

## **WORK ELEMENT 221**

### **TRANSIT PLANNING**

#### **Objectives**

- To coordinate with the El Dorado County Transit Authority (EDCTA) on the development and implementation of transit-related planning efforts
- To coordinate with the EDCTA on the implementation of state and federal grant programs that are not administered through the Transportation Development Act

#### **Discussion**

EDCTC provides application and programming support to the EDCTA for Federal Transit Administration (FTA) 5310, 5307, and 5311 grant funding programs for operations and capital expenses. EDCTC also provides application and programming assistance to the EDCTA for the PTMISEA and California Transit Security Grant Programs. EDCTC supports EDCTA through the development of planning grant applications, through programs such as the Sustainable Communities – Strategic Partnerships program (FHWA State Planning and Research Part 1 funds and FTA Section 5304) and is responsible for associated reporting documents. EDCTC also prepares required amendments to the Coordinated Public Transit-Human Services Transportation Plan, and Short- and Long-Range Transit Plans. In addition, EDCTC coordinates transit-related activities and provides staff support to the EDCTC SSTAC.

#### **Work Activities**

1. Prepare required amendments to the Coordinated Public Transit-Human Services Transportation Plan and Short- and Long-Range Transit Plan – *As needed*
2. Prepare agendas and staff reports for TAC, SSTAC, Commission meetings, and any other public participation group formed by EDCTC to review transit projects or programs – *As needed*
3. Assist with the development of Sustainable Communities – Strategic Partnerships Program (FHWA State Planning and Research Part 1 funds and FTA Section 5304), 5310, 5307, and 5311 grant applications and programming – *As needed*
4. Assist with development of State of Good Repair, PTMISEA and California Transit Security Grant Program applications and programming – *As needed*
5. Prepare reporting documents associated with FTA grant funded projects – *Quarterly*
6. Participate in El Dorado Transit Technical Advisory Committee meetings – *As needed*

#### **End Products**

1. Coordinated Public Transit Human Services Transportation Plan and Short- and Long-Range Transit Plan amendments – *As needed*
2. Press releases, public service announcements, public notices, and public meeting/hearing flyers – *As needed*
3. Sustainable Communities – Strategic Partnerships Program (FHWA State Planning and Research Part 1 funds and FTA Section 5304), FTA Section 5310, 5307, and 5311 grant applications and programming documents – *As needed*
4. PTMISEA and California Transit Security Grant Program applications and programming documents – *As needed*
5. Reporting documents for FTA grant funded projects – *Quarterly*

**Completion Schedule**

**Project Begins:** July 1, 2019

**Completion:** June 30, 2020

Staff Responsible for this Work Element:

Senior Transportation Planner

**Work Element Budget**

**Revenues**

Local Transportation Funds      \$25,295

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**TOTALS**      **\$25,295**

**Total Person Months**      1.8

**Expenditures**

EDCTC      \$25,295

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**TOTALS**      **\$25,295**

**Percent of Budget:** 2%

**WORK ELEMENT 226****WESTERN EL DORADO COUNTY**  
**SHORT- AND LONG-RANGE TRANSIT PLAN****Objective**

- To update the short-range transit service capital and financial plan for El Dorado Transit, and to develop a long-range vision for future transit needs in El Dorado County. The short-range element of the plan will be valid for a 5-year period between the years of 2019/20 through 2023/24. The long-range element of the plan will be valid for a 25-year period from the time of adoption.

**Discussion**

The purpose of this project is to provide for and update the short-range service capital and financial plan for El Dorado Transit for the years 2019/20 through 2023/24 and to update the long range element of the plan. The project will utilize best transportation planning practices to develop a short- and long-range transit plan to assess the performance of public transit service in western El Dorado County over 5-year (short range) and 25-year (long range) planning horizons and will identify the individual projects needed to provide safe, efficient, cost-effective coordinated public transit service. The project will consider how projected population, housing, and employment growth in the region will impact the future short- and long-term need for public transportation and how the introduction of emerging technologies, including connected infrastructure, Transportation Network Companies (TNC), and autonomous and electric vehicles can promote innovation in public transportation while enhancing the performance of the transportation system. Utilizing the County's traffic model, the plan will project land use, population growth, and transit service expansion anticipated over the 25-year planning period. The Short- and Long-Range Transit Plan will serve as the foundation for the Transit portion of the Regional Transportation Plan Update.

El Dorado Transit will utilize the recommendations in the short-range transit service capital and financial plan to implement effective transit services, including local deviated fixed routes, demand response, intercity commuter service, and contracted social service transportation. The recommendations in the Long-Range Transit Plan will provide long-range forecasting to anticipate changes in ridership and determine future financial needs.

**Previous Work Activities - FY 2018/2019**

1. Project initiation, fiscal management, and public outreach – *Fiscal Year 2018/2019*
2. Public Outreach – *SAC Meeting #1 and Public Meeting #1 February 2019*
3. Field review and mapping – *September 2018-June 2019*
4. Document and data review – *October 2018-January 2019*
5. Review public transit facilities, operations, and services – *October-December 2018*
6. Short and long range transit plan elements – *February-June 2019*

**Current Work Activities – FY 2019/2020**

1. GHG, climate preparedness and sustainability benefits – *July 2019*
2. Implementation plan – *July 2019*
3. Draft and final plan – *August-October 2019*

\*Public Outreach Ongoing: *SAC Meeting #2 and Public meeting #2 July 2019*



**End Products**

1. Draft Western El Dorado County Short- and Long-Range Transit Plan – *September 2019*
2. Final Western El Dorado County Short- and Long-Range Transit Plan – *October 2019*

**Completion Schedule**

**Project Begins:** August 2018

**Completion:** November 2019

Staff Responsible for this Work Element:

Senior Transportation Planner

**Work Element Budget**

**Revenues**

Local Transportation Funds	\$9,864
FY 2018/19 FTA 5304 Sustainable Communities Grant	\$76,136

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**TOTALS** **\$86,000**

**Total Person Months** .4

**Expenditures**

EDCTC	\$6,000
Consultant	\$80,000

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**TOTALS** **\$86,000**

**Percent of Budget:** 5%

**WORK ELEMENT 229****COUNTY LINE**  
**MULTI-MODAL TRANSIT CENTER STUDY****Objective**

The project will provide the data, analysis, and information necessary to identify the best long-term plan for the existing deficiency in parking capacity at the El Dorado Hills Park-and-Ride and perform the public outreach, operational, and financial analysis necessary to determine the scope and location for a major transit facility and fueling station in El Dorado Hills. The study will identify safe and efficient auto, bus, pedestrian, and bike access to the future transit center to reduce growing travel demand on U.S. Highway 50 and transportation-related greenhouse gas emissions.

**Discussion**

The El Dorado Transit Park-and-Ride Facilities Master Plan stated that there is a strong need to address the parking shortage at the current El Dorado Hills Park-and-Ride facility on the northeast corner of Latrobe Road and White Rock Road. In addition to the 120 spaces currently available the plan conservatively estimates that a total of 172 additional spaces should be provided. Multiple factors suggest that residential land use densities in the study area will continue to increase, growing the demand for transit facilities and services in El Dorado Hills. These factors include development pressure south of U.S. Highway 50 along Latrobe Road, the expansion of the City of Folsom south of U.S. Highway 50, and the impact of the Capital SouthEast Connector project between El Dorado Hills and the City of Elk Grove.

The County Line Multi-Modal Transit Center Study will identify the best and most feasible long-term solution to the existing deficiency in parking capacity at the El Dorado Hills Park-and-Ride and perform the public outreach, operational, and financial analysis necessary to determine the scope and location for a major transit facility and fueling station in El Dorado Hills. The study will include extensive public and stakeholder engagement and collaboration with agency partners across jurisdictional boundaries to identify the location and scope of a new transit facility and fueling station in El Dorado Hills that is supported by the community and contributes to the sustainability of the region by leveraging the environmental benefits of El Dorado Transit's commuter service today and into the future.

**Previous Work Activities – FY 2018/2019**

1. Project initiation, staff coordination, project management, public outreach – *Fiscal Year 2018/2019*
2. Public outreach – *Public meeting #1 and #2 and SAC meeting #1 and #2 April 2018-May 2019*
3. Field review and mapping – *July 2018-March 2019*
4. Document and data review – *January 2018-July 2018*
5. Traffic analysis and bus/modal access – *July-September 2018*
6. Public transit needs in El Dorado Hills – *July-August 2018*
7. Characteristics of fixed facilities – *July-October 2018*
8. Performance measures – *July-November 2018*
9. Evaluate sites and identify a preferred location – *October 2018-March 2019*
10. Identify GHG, climate preparedness, and community sustainability benefits – *November 2018-April 2019*
11. Plan-level cost estimates – *November 2018-April 2019*
12. Funding and implementation plan – *January 2019-April 2019*

**Current Work Activities – FY 2019/2020**

1. Draft study and final study – April 2018-September 2019

**End Products**

1. Draft El Dorado County Line Multi-Modal Transit Center Study – August 2019
2. Final El Dorado County Line Multi-Modal Transit Center Study – September 2019

**Completion Schedule**

**Project Begins:** August 2017

**Completion:** November 2019

Staff Responsible for this Work Element:

Senior Transportation Planner

**Work Element Budget**

**Revenues**

Local Transportation Fund-EDCTC	\$1,596
Transit Match Funding	\$1,814
FY 2017/18 FTA 5304 Sustainable Communities Grant	\$12,090

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**TOTALS** **\$15,500**

**Total Person Months** 0.0

**Expenditures**

EDCTC	\$500
Consultant	\$15,000

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**\$15,500**

**Percent of Budget:** 1%

## **WORK ELEMENT 231**

### **EL DORADO COUNTY AND CITY OF PLACERVILLE** **ACTIVE TRANSPORTATION PLANS**

#### **Objective**

The El Dorado County and City of Placerville Active Transportation Plans will achieve the primary objective of providing a clear and comprehensive vision toward delivering an active transportation system for the west slope of El Dorado County. Within this primary objective, the plan will also achieve the following objectives:

- Replace the El Dorado County Bicycle Transportation Plan (2010) and update for more comprehensive active transportation needs, including pedestrians, the western slope of El Dorado County
- Replace the City of Placerville Non-Motorized Transportation Plan (2010) and City of Placerville Pedestrian Circulation Plan (2007) for more comprehensive active transportation needs within the City of Placerville
- Coordinate the active transportation plans with the El Dorado County Regional Transportation Plan and Sacramento Area Council of Governments Metropolitan Transportation Plan/Sustainable Communities Strategy
- Coordinate the active transportation plans with the El Dorado County Active Living Leadership and “Well Dorado” initiatives to support the County’s Community Health Improvement Program
- Identify major activity centers and coordinate active transportation, housing and land use to maximize opportunities for increased active transportation and transit use
- Administer a robust public outreach strategy to engage and solicit input from community stakeholders, the general public, underrepresented/disadvantaged communities and local jurisdiction staff regarding active transportation project improvements and needs
- Recommend priority active transportation improvements by jurisdiction utilizing a performance based approach in conjunction with the 2016/17 El Dorado County Active Transportation Connections Study
- Incorporate local and regional planning for active transportation infrastructure and support facilities
- Analyze the best practices, new technologies, and innovations in active transportation and safety improvements to determine what options can be applied in El Dorado County and the City of Placerville
- Develop an active transportation funding and life cycle maintenance strategy
- Provide active transportation plans that are compliant with state Active Transportation Program guidelines

#### **Discussion**

The El Dorado County and City of Placerville Active Transportation Plans will be prepared by a consultant in partnership with EDCTC, the City of Placerville, El Dorado County, Community Services Districts, advocacy groups, diverse stakeholders, underrepresented individuals, transit, EDC public health, and the general public. The planning process will replace outdated bicycle transportation plans with comprehensive active transportation plans that provide for innovative active transportation designs, facilities, safety improvements, first-last mile connections, improved pedestrian mobility, health benefits, reduction in VMT and GHG, performance-based planning, improved social equity, and livable and sustainable communities that connect housing and activity centers through active transportation.

**Previous Work Activities FY 2017/2018 - FY 2018/2019**

1. Project Coordination/Consultant Procurement – *Ongoing/February 2018-June 2019*
2. Existing Conditions/Data Collection – *June 2018-March 2019*
3. Goals, Objectives and Policies – *June 2018-June 2019*

**Current Work Activities – FY 2019/2020**

1. Public Participation including two stakeholder meetings and two public workshops, one of which will be held in a non-traditional setting such as a farmers market or community event, and one that will be focused in the El Dorado Hills area. – *July 2018-November 2019*
2. Pedestrian Recommendations – *July 2019-September 2019*
3. Bikeway Recommendations – *July 2019-September 2019*
4. Active Transportation Plan – *July 2019-November 2019*
5. Prepare and Present Draft Active Transportation Plan – *July 2019-October 2019*
6. Prepare and Present Final Active Transportation Plan – *September 2019-December 2019*

**End Products**

1. Draft El Dorado County Active Transportation Plan – *October 2019*
2. Final El Dorado County Active Transportation Plan – *December 2019*

**Completion Schedule**

**Project Begins:** April 10, 2018  
**Completion:** January 31, 2020

Staff Responsible for this Work Element:  
 Senior Transportation Planner

**Work Element Budget**

**Revenues**

Surface Transportation Block Grant Program (STBGP)	\$1,224
Local Transportation Fund	\$5,000
FY 2017/18 SB1 Sustainable Communities Grant Funds	\$35,253
El Dorado Hills Community Services District (EDHCSD)	\$3,523

**Total Person Months** .4

**Expenditures**

EDCTC	\$5,000
Consultant	\$40,000

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<b>TOTALS</b>	<b>\$45,000</b>	<b>\$45,000</b>
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**Percent of Budget:** 3%

## **WORK ELEMENT 232**

### **COLOMA SUSTAINABLE COMMUNITY MOBILITY PLAN**

#### **Objectives**

The Coloma Sustainable Community Mobility Plan will utilize best active transportation planning practices to identify active transportation solutions that will increase the use of active transportation as a means of transportation within the Coloma Valley, including along State Route 49 through Marshall Gold Discovery State Historic Park and Lotus Road near Henningsen-Lotus County Park. The project will plan the active transportation facilities needed to increase safety and access for bicyclists and pedestrians and achieve climate preparedness, sustainability, and reduce GHG emissions. The plan will do this by:

- Building off of the work already done during development of the Caltrans State Route 49 South Fork American River Bridge Project and El Dorado County Mount Murphy Road Bridge Project and in the 2010 El Dorado County Bicycle Transportation Plan, 2016/17 El Dorado County Active Transportation Connections Study, and the 2015-2035 El Dorado County Regional Transportation Plan
- Ensuring consistency with local plans, verifying land use and zoning
- Identifying existing and future demand for active transportation facilities in the project area
- Collecting the data and information needed to determine the scope and location for active transportation facilities, including crosswalk enhancements and the use of new technology to provide a larger margin of safety for all users of the transportation facilities on State Route 49 through Marshall Gold Discovery State Historic Park and on Lotus Road from State Route 49 to Bassi Road
- Collaborating with local residents, stakeholders, and regional partners, including California State Parks, Caltrans, and El Dorado County to provide active transportation solutions that reducing conflicts between pedestrians, bicycles, and vehicles in Coloma
- Developing an implementation/sustainability plan, including a funding strategy, maintenance, and next steps
- Defining performance measures and targets

#### **Discussion**

The Coloma Sustainable Community Mobility Plan will address active transportation and mobility deficiencies in the Coloma, specifically on State Route (SR) 49 through Marshall Gold Discovery State Historic Park (State Park) and Lotus Road near Henningsen-Lotus Park in order to increase pedestrian and bicycle safety for all ages and abilities and build climate preparedness, reduce VMT and GHG emissions, promote health and equity and enhance the environmental and economic resiliency and sustainability of the community. The project will perform the public outreach and operational and financial analysis necessary to develop a list of active transportation solutions supported by the community that will make the Coloma Valley more walkable and bikeable. The list of active transportation projects will be fiscally constrained based on currently available local, state, and federal funding sources and will identify the level of resources necessary to maintain projects in a state of good repair in order to reduce the number of cars on the road, reduce GHG emissions, and support achieving the state's climate change goals.

#### **Previous Work Activities FY 2018/2019**

1. Project initiation, fiscal management, public outreach, field review and mapping – FY 18/19
2. Public outreach – *Public meetings 1 and 2 and SAC meetings 1,2, and 3 October 2018-February 2019*
3. Field review and mapping – *May 2018-March 2019*
4. Document and data review – *July-September 2018*

5. Traffic and mobility analysis – *July-December 2018*
6. Performance measures – *September 2018-January 2019*
7. Identify GHG, climate preparedness, and community sustainability benefits – *November 2018-February 2019*
8. Plan-level cost estimates – *January-May 2019*
9. Funding and implementation *plan* – *March-May 2019*

**Current Work Activities – FY 2019/2020**

1. Draft and final plan – *July-September 2019*

**End Products**

1. Draft Coloma Sustainable Community Mobility Plan – *August 2019*
2. Final Coloma Sustainable Community Mobility Plan – *September 2019*

**Completion Schedule**

**Project Begins:** March 1, 2018

**Completion:** October 31, 2019

Staff Responsible for this Work Element:

Senior Transportation Planner

**Work Element Budget**

**Revenues**

Surface Transportation Block Grant Program (STBGP)	\$3,600
FY 2017/18 SB1 Sustainable Communities Grant Funds	\$20,400

**Total Person Months** .3

**Expenditures**

EDCTC	\$4,000
Consultant	\$20,000

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<b>TOTALS</b>	<b>\$24,000</b>	<b>\$24,000</b>
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**Percent of Budget:** 1%

## **WORK ELEMENT 254**

### **RECREATION TRAVEL HOT SPOT TRANSPORTATION MANAGEMENT STUDY US 50 PLACERVILLE PUBLIC ENGAGEMENT**

#### **Objective**

The District 3 Recreation Travel Hot Spot Transportation Management Study Public Engagement effort (the Study) will identify, evaluate, and recommend adaptive roadway management techniques as well as implementation strategies and measures within the framework of Smart Mobility along the US 50 corridor between the Cities of Placerville and South Lake Tahoe. The Study will break the corridor into segments, one of which is in the City of Placerville between Missouri Flat Road and Upper Carson Road.

#### **Discussion**

EDCTC and Caltrans partnered with local and regional agencies, including stakeholders, and determined there is an immediate need to fully understand existing conditions on the segment, of US 50, in Placerville as congestion and operational conditions have changed since last evaluated. Once the existing conditions data collection and analysis are complete, the Study will identify and evaluate smart mobility concepts within the corridor including automobiles, transit, pedestrian, and bicycle modes.

The concepts will include updated signal-timing technologies, improvement plans, increased capacity options, tolling and other pricing options, and life cycle benefit-cost analyses. Signal operations, at-grade intersection conflicts, parallel road capacity, and emergency vehicle access will also be evaluated during both peak and non-peak seasons.

The City of Placerville has a very engaged and vocal citizenry and business community. They are very involved in the planning and decision making around transportation improvements in their community. Consequently, EDCTC recognizes a need for robust public engagement. Two public workshops will be held along with an online virtual public workshop. The workshops will be noticed in the Mountain Democrat, on the EDCTC website, and the EDCTC Facebook page.

#### **Previous Work Activities – FY 2018/2019**

1. Project initiation, fiscal management, and consultant procurement – *Complete*
2. Study kickoff – *Complete*
3. Public engagement preparation – *September-February 2019*

#### **Current Work Activities – FY 2019/2020**

1. Stakeholder Advisory Committee Meetings (*four meetings*) – *March-September 2019*
2. Micro-Simulation of primary alternatives being considered – *April-September 2019*
3. Public engagement workshops (two Workshops in Placerville) – *March-September 2019*
4. Public engagement summary report – *October 2019*

#### **End Products**

1. Draft Summary Report – *October 2019*
2. Final Summary Report – *November 2019*



**Completion Schedule**

**Project Begins:** July 1, 2018

**Completion:** December 31, 2019

Staff Responsible for this Work Element:

Executive Director

**Work Element Budget**

**Total Person Months** 0.0

**Revenues**

RPA Grant 2018/19

\$35,000

Local Transportation Fund

\$5,000

**TOTALS**

**\$40,000**

**Expenditures**

EDCTC

\$1,000

Consultant

\$39,000

**\$40,000**

**Percent of Budget:** 2%

## **WORK ELEMENT 261**

### **EL DORADO HILLS BUSINESS PARK COMMUNITY TRANSPORTATION PLAN**

#### **Objective**

Through development of the El Dorado Hills Business Park Community Transportation Plan, property and business owners will develop a unified vision for the future of the business park, one that is supported by and effectively serves stakeholders, tenants, patrons, and the general public. The need for a plan is critical given the increasing development interests in the area which is located near the El Dorado/Sacramento County Line by the expanding City of Folsom on the south side of U.S. Highway 50. Transportation demand, active mobility, and multi-modal connectivity is central to this planning effort for several reasons, including: the geographic relationship of the business park to the Capital SouthEast Connector project; the potential for expanded transit services in the EDH area as a result of the ongoing efforts to locate a regional transit center there; the proximity to a substantial number of homes, businesses, offices, retail, and other activity centers. The EDH Business Park is an area which presents an opportunity to build upon existing infrastructure to further the economic development and prosperity of Western El Dorado County. Increasing employment opportunities in El Dorado County will help to offset the existing jobs-housing imbalance and reduce vehicle miles travelled due to commuter travel to Sacramento and the Bay Area.

#### **Discussion**

The El Dorado Hills (EDH) Business Park Owners Association approached the El Dorado County Transportation Commission (EDCTC) expressing a desire to revisit the planning of transportation as it relates to the existing and future uses and economic prosperity of the EDH Business Park. The Association is pursuing a collaborative effort between El Dorado County, EDCTC, property and business owners and the general public to develop a plan for a vibrant and well connected community that ties the EDH Business Park to adjacent residential areas and the commercial area of the EDH Town Center.

#### **Previous Work Activities – FY 2018/2019**

1. Project Initiation: Commission staff will prepare a Request for Proposals and execute a contract with the successful consultant – *January 2019-April 2019*

#### **Current Work Activities – FY 2019/2020**

1. Land Use and Transportation Project Review *July 2019-August 2019*
2. Public Outreach: EDCTC will ratify a comprehensive Stakeholder Advisory Committee (SAC), hold two SAC meetings and one Public Workshop – *June-July 2019, September 2019, February-March 2020*
3. El Dorado Hills Business Park Scenario Planning, *June 2019-January 2020*
4. Scenario Benefits Analysis, *December 2019-March 2020*
5. Mapping and Visualizations, *September 2019-January 2020*
6. Final Document and Presentation, *March 2020-June 2020*

#### **End Products**

1. Draft El Dorado Hills Business Park Community Transportation Plan – *June 2020*
2. Final El Dorado Hills Business Park Community Transportation Plan – *September 2020*

**Completion Schedule**

**Project Begins:** September 2018

**Completion:** October 2020

Staff Responsible for this Work Element:

Senior Transportation Planner

**Work Element Budget**

**Revenues**

FY 2018/19 FHWA State Planning and Research Grant Funds \$124,000

Surface Transportation Block Grant Program Funds (STBGP-EDCTC) \$15,500

El Dorado County Contribution Resolution 160-2018 7/24/18 \$15,500

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**TOTALS \$155,000**

**Percent of Budget: 9%**

**Total Person Months**

1.0

**Expenditures**

Consultant \$140,000

EDCTC \$15,000

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**\$155,000**



# PROJECT DELIVERY AND PROGRAMMING

## **WORK ELEMENT 300**

### **STATE AND FEDERAL PROGRAMMING**

#### **Objectives**

- To select and prioritize projects and program funds available through the State Transportation Improvement Program (STIP), Road Repair and Accountability Act of 2017 (Senate Bill 1), the Regional Transportation Improvement Program (RTIP), and Interregional Transportation Improvement Program (ITIP).
- To select and prioritize projects and program funds available through the federal transportation bill, including Surface Transportation Block Grant Program (STBGP), Highway Improvement Program (HIP), and Congestion Mitigation and Air Quality (CMAQ) funds.
- To ensure that priority projects have Project Initiation Documents completed prior to programming.

#### **Discussion**

As the statutorily designated Regional Transportation Planning Agency (RTPA) for El Dorado County, EDCTC is responsible for selecting and prioritizing projects to use available state and federal transportation funds including those from the State Transportation Improvement Program (STIP), Road Repair and Accountability Act of 2017 (Senate Bill 1), and the federal bill. These funds, along with local funds, and funds available to Caltrans, are used to implement the projects identified in the Regional Transportation Plan (RTP) and SACOG Metropolitan Transportation Plan (MTP).

An important responsibility for EDCTC is to program the RTIP funds allocated to El Dorado County and the City of Placerville. EDCTC also advocates for the allocation of Statewide ITIP funds for shared projects on state highways within El Dorado County. Once these selections are made, EDCTC will ensure that project requests in the RTIP and ITIP are included in the STIP.

#### **Work Activities**

1. Participate in Caltrans and CTC meetings and workshops regarding STIP development.  
– *As needed*
2. Provide the City of Placerville, County of El Dorado, and EDCTA with data regarding STIP programming and implementation policies – *Ongoing*
3. Develop with the City of Placerville, El Dorado County, EDCTA, and Caltrans a schedule and prioritized annual list of proposed Project Initiation Documents – *Ongoing*
4. Develop and implement programs for the selection of projects and programs to use state and federal grant funds available to the Commission – *Ongoing*
5. Coordinate with the City of Placerville, El Dorado County, EDCTA, and Caltrans to secure Road Repair and Accountability Act funding as available – *Ongoing*
6. Coordinate with Caltrans and local jurisdictions to develop projects incorporating Complete Streets concepts – *Ongoing*
7. Prepare STIP amendments – *As needed*
8. Coordinate, consult, and collaborate with the Shingle Springs Rancheria Tribal Government – *As needed*

**End Products**

1. Selection of projects and programs to use state and federal funds available to the Commission – *Ongoing*
2. CTC adopted STIP – *Biennially*
3. STIP Amendments – *As needed*
4. Document Tribal government-to-government relations – *As needed*
5. A schedule and prioritized list of proposed Project Initiation Documents to be included in the Caltrans PID Three-Year Strategic Plan – *Annual*

**Completion Schedule**

**Project Begins:** July 1, 2019  
**Completion:** June 30, 2020

Staff Responsible for this Work Element:  
 Senior Transportation Planners

**Work Element Budget**

**Revenues**

STIP Planning, Programming, and Monitoring (PPM)	\$35,000
Local Transportation Funds	\$48,288

**TOTALS** **\$83,288**

**Total Person Months** 6.0

**Expenditures**

EDCTC	\$83,288
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**\$83,288**

**Percent of Budget:** 5%

## **WORK ELEMENT 310**

### **TRANSPORTATION PROJECT DELIVERY AND OVERSIGHT**

#### **Objectives**

- To ensure that projects using federal, state, and local grant funds use those funds in a timely and cost effective manner.
- To coordinate with local and Tribal jurisdictions to develop projects that meet specific federal program guidelines.

#### **Discussion**

This element includes the activities necessary to ensure that projects funded by EDCTC are implemented on time and on budget. These include projects funded from the State Transportation Improvement Program (STIP), Senate Bill – 1 Road Improvement and Repair Act of 2017 (SB-1), Active Transportation Program (ATP), state bond programs, and from the federal programs, such as the Surface Transportation Block Grant Program (STBGP), Highway Improvement Program (HIP), and Congestion Mitigation and Air Quality (CMAQ) programs.

Chapter 622 (Statutes of 1997) significantly altered the responsibilities of both EDCTC and the State of California for the delivery and oversight of projects programmed in the State Transportation Improvement Program. Pursuant to this new legislation, a “Memorandum of Understanding Regarding Project Delivery of Regional Improvement Program Projects on State Highways” was entered into between EDCTC and Caltrans effective April 17, 1998, to define new roles and responsibilities. In particular, the EDCTC is responsible for monitoring project support costs for State Transportation Improvement Program projects. In addition, the Commission is responsible for monitoring project delivery schedules to ensure that projects meet state and federal timely-use-of-funds requirements.

Timely-use-of-funds requirements, implemented under AB 1012, also apply to delivery of STBGP, ATP, SB-1, HIP, and CMAQ projects. As a result, EDCTC monitors all programmed projects, maintains a database of project status, and works with project sponsors to ensure that all timelines are met. If necessary, EDCTC will work with project sponsors to reprogram funds to ensure that no funding is lost to the region.

#### **Work Activities**

1. Monitor STIP, STBGP, ATP, SB-1, HIP, and CMAQ project implementation including project support and capital costs – *Ongoing*
2. Attend Project Development Team and coordination meetings with implementing jurisdictions to discuss the status of projects and to resolve project delivery issues consistent with timely use of funds requirements – *As needed*
3. Develop and maintain STIP, STBGP, ATP, SB-1, HIP, and CMAQ project status database – *Ongoing*
4. Coordinate with SACOG on federal funding program opportunities and requirements – *As needed*
5. Attend other coordination meetings with Caltrans to discuss changes in the scope, budget, and/or schedule of STIP, STBGP, ATP, SB-1, HIP, and CMAQ projects – *As needed*
6. Work with Caltrans to resolve issues consistent with the terms of the Memorandum of Understanding – *As needed*



7. Process allocation requests from local project sponsors for STIP and ATP funds – *As needed*
8. Monitor project implementation schedules to insure that project sponsors meet timely-use-of-funds deadlines and take any actions necessary to prevent loss of funds to the region – *Ongoing*

**End Products**

1. Timely delivery of STIP, STBGP, ATP, SB-1, HIP, and CMAQ funded projects – *On schedule*
2. Maintained project status database – *Ongoing*
3. Semi-Annual reports to the Commission on the status of project delivery of STIP, STBGP, ATP, SB-1, HIP, and CMAQ projects – *August 2019 and February 2020*
4. State grant and fund program applications – *As needed*
5. Federal grant and fund program applications – *As needed*
6. Approved allocation requests for STIP and ATP funds – *As needed*
7. Propose STIP and ATP amendments – *As needed*

**Completion Schedule**

**Project Begins:** July 1, 2019

**Completion:** June 30, 2020

Staff Responsible for this Work Element:

Senior Transportation Planners

**Work Element Budget**

**Revenues**

Local Transportation Funds	\$36,961
STIP Planning, Programming, and Monitoring (PPM)	\$35,000

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**TOTALS** **\$71,961**

**Total Person Months** 4.9

**Expenditures**

EDCTC	\$71,961
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**\$71,961**

**Percent of Budget:** 4%

## **WORK ELEMENT 330**

### **ACTIVE AND ALTERNATIVE TRANSPORTATION PROGRAMS**

#### **Objective**

To promote projects that will maintain, improve, and expand public transit systems and active and other alternative modes of transportation, such as carpooling, ridesharing, bicycling, and walking. Additional measures include compressed work weeks and telecommuting.

#### **Discussion**

This work element includes the activities necessary to support and promote active and alternative transportation programs by reducing dependence on single-occupant vehicles. These efforts are designed to maximize the effectiveness of existing transportation systems, reduce traffic congestion, reduce or eliminate the need for new and expensive transportation infrastructure, support the local and regional economy, and improve air quality.

The El Dorado County Regional Transportation Plan 2015-2035 includes projects in the short- and long-term to advance the use of Transportation Demand Management (TDM) in a thorough, cost-effective manner.

#### **Work Activities**

1. Promote and support alternative transportation programs throughout El Dorado County, including ridesharing, vanpools, and carpools – *Ongoing*
2. Participate in regional outreach efforts for active and alternative transportation – *Ongoing*
3. Promote the implementation of projects in the El Dorado County Bicycle Transportation Plan and the City of Placerville Non-Motorized Transportation Plan – *Ongoing*
4. Coordinate with SACOG, 50 Corridor TMA, South Shore TMA, and neighboring jurisdictions on regional ridesharing and active and alternative transportation efforts – *As needed*
5. Participate in the Regional Spare-the-Air campaign – *July 2019-October 2019*
6. Coordinate with school districts to implement Traffic Demand Management Programs at various school sites – *September 2019-June 2020*
7. Promote off-peak commuting, compressed work weeks, and telecommuting – *Ongoing*
8. Enhance Transportation Demand Management programs through work with employers in El Dorado County – *Ongoing*
9. Coordinate, consult, and collaborate with the Shingle Springs Rancheria Tribal Government – *Ongoing*
10. Participate in the Sacramento-Placerville Transportation Corridor (SPTC) Joint Powers Authority (JPA) – *Ongoing*
11. Update and Maintain the Western El Dorado County Bike Map – *Ongoing*

#### **End Products**

1. Materials for active and alternative transportation promotions – *As needed*
2. Newsletter and newspaper articles – *Quarterly, or as needed*
3. Document Tribal government-to-government relations – *As needed*
4. Annual International Walk to School Day Events at participating schools in El Dorado County – *October 2019*
5. Annual May is Bike Month events including Safe Cycling Clinics, May is Bike Month Bike Ride(s) – *April-May 2020*

- 6. Active and alternative transportation facility grant applications (i.e., ATP) – *As needed*
- 7. Western El Dorado County Bike Map available online at [www.eldoradobikemap.org](http://www.eldoradobikemap.org)

**Completion Schedule**

**Project Begins:** July 1, 2019  
**Completion:** June 30, 2020

Staff Responsible for this Work Element:  
 Senior Transportation Planners

**Work Element Budget**

**Total Person Months** 4.2

**Revenues**

**Expenditures**

HOV Lane Fines	\$2,500
Surface Transportation Block Grant Program (STBGP)	\$22,591
Local Transportation Funds	\$37,368

EDCTC	\$59,459
Consultant	\$3,000

<b>TOTALS</b>	<b>\$62,459</b>	<b>\$62,459</b>
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**Percent of Budget:** 4%



**PUBLIC  
INFORMATION,  
OUTREACH,  
AND  
ADVOCACY**

## **WORK ELEMENT 400**

### **PUBLIC EDUCATION AND OUTREACH**

#### **Objective**

To support EDCTC's project delivery, planning, and consensus-building programs by providing information on transportation and related issues and by seeking input on these issues from interested parties.

This effort includes responding to information requests from tribal governments, local agencies, the general public, and news media, fostering more public awareness of EDCTC and its efforts, and maintaining the EDCTC website. The EDCTC has incorporated Facebook social media to promote outreach and community interest on a contemporary level.

#### **Discussion**

The ability of EDCTC to continue successfully implementing priority projects will have a significant impact on the future quality of life for the area's residents, employers, employees, and visitors. This project includes public outreach and marketing efforts, some of which are aimed at the general public and others at specific constituencies, such as elected officials, neighborhood associations, special interest advocacy groups, or other groups which have not traditionally participated in EDCTC's planning efforts. Products from this project will maintain uniformity in the visual aspect of our outreach program.

#### **Work Activities**

1. Maintain the EDCTC website and Facebook – *Ongoing*
2. Prepare news releases – *As needed*
3. Develop materials for civic organization outreach and other speaking opportunities – *Ongoing*
4. Promote iWalk-to-School Day, May is Bike Month, and Bike-to-Work Day – *As needed*
5. Conduct outreach efforts to the traditionally under-represented and underserved populations such as the elderly, disabled, low-income, and minority community groups – *As needed*

#### **End Products**

1. Maintenance of update of electronic communications contacts database – *Ongoing*
2. News releases – *As needed*
3. EDCTC website – *Ongoing*
4. Social media notices and updates – *Ongoing*
5. Presentations to jurisdictions, neighborhood associations, special interest advocacy groups, and others – *As needed*
6. Promotional materials specific to special active and alternative transportation events – *As needed*
7. Document outreach efforts and meetings with traditionally under-represented and under-served populations and their community leaders – *As needed*



## **WORK ELEMENT 410**

### **TRANSPORTATION ADVOCACY PROGRAM**

#### **Objective**

To obtain discretionary state and federal transportation funds for highway and street improvements, transit operations, active and alternative transportation improvements, and other miscellaneous transportation projects, programs, and plans and to participate in the legislative process to benefit El Dorado County and the City of Placerville transportation interests.

#### **Discussion**

EDCTC has demonstrated an aggressive and successful approach to helping to solve the region's transportation problems for several years. The ability of EDCTC to continue successfully implementing priority projects will have a significant impact on the future quality of life for the area's residents, employers, employees, and visitors. Relying on formula funding alone to implement priority projects, it will take more than 20 years to deliver the necessary maintenance and capital investments that will enhance and sustain the desired quality of life and economy. In order to continue improving upon very challenging state and funding forecasts, EDCTC must aggressively pursue discretionary funding from the state and federal government. To accomplish this EDCTC needs to continue to elevate the importance of the transportation system within and through El Dorado County as not only the lifeline support for the resident population businesses, but also as a unique and significant interregional system connecting the greater San Francisco Bay Area mega-region to the Sierra, Lake Tahoe, and beyond.

#### **Work Activities**

1. Monitor state and federal legislation which could impact transportation and air quality issues – *Ongoing*
2. Work with the City of Placerville, County of El Dorado, and El Dorado County Transit Authority to obtain discretionary funding – *Ongoing*
3. Participate in the "Cap-to-Cap" program of the Sacramento Metropolitan Chamber of Commerce – *April 2020*
4. Participate in California Association of Councils of Government Executive Directors Association (CALCOG) – *Bi-Monthly*
5. Collaborate with regional and interregional partners to highlight the importance of the interregional transportation system – *Ongoing*

#### **End Products**

1. Legislative analysis and staff reports – *Monthly*
2. Funding for priority projects – *Ongoing*
3. Printed materials for "Cap-to-Cap" advocacy effort – *March 2020*
4. Reports to the EDCTC on advocacy efforts – *Monthly*







# BUDGET

**El Dorado County Transportation Commission  
FY 2019/2020 Final OWP and Budget**

**Revenue Page 1 of 2**

WE	Work Element Description	Local Transportation Fund	Rural Planning Assistance (RPA)	Rural Planning Assistance (RPA) Grants	Senate Bill (SB) 1 Sustainable Communities Grants	Federal Grants
100	Administration & Implementation of Overall Work Program		62,314.61			
110	Intergovernmental Coordination		156,143.54			
111	Rural Counties Task Force					
120	Transportation Development Act & Transit Admin	53,492.07				
125	Airport Land Use Commission	15,011.08				
130	Freeway Service Patrol					
200	Regional Transportation Plan	133,472.26	49,141.03			
201	SB743 Implementation Plan	-	-	5,131.83		
202	EDC Travel Demand Model Update		3,600.00	32,000.00		
221	Transit Planning	25,295.47				
226	Western El Dorado County Short and Long Range Transit Plan	9,864.20				76,135.80
229	County Line Multi-Modal Transit Center Study	1,596.50	-			12,090.00
231	City of Placerville & El Dorado County Active Transportation Plans	5,000.00	-		35,253.00	
232	Coloma Sustainable Community Mobility Plan	-	-		20,400.00	
254	Recreation Travel Hot Spot Transportation Management Study US 50 Placerville Public Engagement	5,000.00		35,000.00		
261	El Dorado Hills Business Park Community Transportation Plan					124,000.00
300	State & Federal Programming	48,288.51	-			
310	Transportation Project Oversight & Delivery	36,960.66	-			
330	Alternative Transportation Programs	37,367.65	-			
400	Public Education and Outreach	-	65,800.82			
410	Transportation Advocacy Program	65,596.31				
	Contingency					
	<b>Total</b>	<b>436,944.71</b>	<b>337,000.00</b>	<b>72,131.83</b>	<b>55,653.00</b>	<b>212,225.80</b>

Rural

Senate Bill (SB) 1 Sustainable Communities grant funded projects - WE 231 and WE 232

Federal FTA 5304 Sustainable Communities grant funded projects - WE 226 and WE 229

Federal FHWA State Planning & Research grant funded project - WE 261

- > Local Transportation Funds (LTF) are allocated to the Commission for Transportation Development Act (TDA) administration and planning activities.
- > Rural Planning Assistance (RPA) Funds are State funds provided by Caltrans for regional transportation planning activities. 25% may be carried-over to future years. RPA funds do not require matching funds. Rural Planning Assistance Funds may not be used for Transit Administration or Advocacy.
- > State Transportation Improvement Program (STIP) Planning, Programming and Monitoring Funds are State funds that must be used within two years of the allocation.
- > Sustainable Communities grants are funded by the Federal Transit Administration (FTA Section 5304) and the State Highway Account through Caltrans for specific projects. These funds require a non-Federal, local match of 11.47% and must be used within two years of encumbrance.
- > Surface Transportation Block Grant Program (STBGP) exchange funds are State funds received by EDCTC in lieu of Federal funds. These funds can be used for most transportation purposes.
- > Freeway Service Patrol Funds are funded by a \$1.00 charge on DMV registration fees and Caltrans Freeway Service Patrol funding. These funds are for the Freeway Service Patrol Program in the designated area of the County, from the Sacramento/El Dorado County Line to Greenstone.

**El Dorado County Transportation Commission  
FY 2019/2020 Final OWP and Budget**

**Revenue Page 2 of 2**

WE	Work Element Description	STIP Planning Programming & Monitoring (PPM)	Freeway Service Patrol (FSP)	Miscellaneous Income	Surface Transportation Block Grant Program (STBGP) Exchange	Total
100	Administration & Implementation of Overall Work Program					62,314.61
110	Intergovernmental Coordination					156,143.54
111	Rural Counties Task Force			36,000.00		36,000.00
120	Transportation Development Act & Transit Admin					53,492.07
125	Airport Land Use Commission					15,011.08
130	Freeway Service Patrol		182,946.53			182,946.53
200	Regional Transportation Plan				160,411.39	343,024.68
201	SB743 Implementation Plan				5,368.17	10,500.00
202	EDC Travel Demand Model Update					35,600.00
221	Transit Planning					25,295.47
226	Western El Dorado County Short and Long Range Transit Plan					86,000.00
229	County Line Multi-Modal Transit Center Study			1,813.50		15,500.00
231	City of Placerville & El Dorado County Active Transportation Plans			3,523.50	1,223.50	45,000.00
232	Coloma Sustainable Community Mobility Plan				3,600.00	24,000.00
254	Recreation Travel Hot Spot Transportation Management Study US 50 Placerville Public Engagement					40,000.00
261	El Dorado Hills Business Park Community Transportation Plan			15,500.00	15,500.00	155,000.00
300	State & Federal Programming	35,000.00			-	83,288.51
310	Transportation Project Oversight & Delivery	35,000.00			-	71,960.66
330	Alternative Transportation Programs			2,500.00	22,591.33	62,458.98
400	Public Education and Outreach				-	65,800.82
410	Transportation Advocacy Program				-	65,596.31
	Contingency				163,000.00	163,000.00
<b>Total</b>		<b>70,000.00</b>	<b>182,946.53</b>	<b>59,337.00</b>	<b>371,694.39</b>	<b>1,797,933.26</b>

**El Dorado County Transportation Commission  
 FY 2019/2020 Final OWP and Budget**

**Expenditures Page 1 of 1**

WE	Work Element Description	Salaries & Benefits	Indirect	Professional Services	Office Expense	Memberships and Travel	Total
100	Administration & Implementation of Overall Work Program	40,131.47	22,183.14	-	-	-	62,314.61
110	Intergovernmental Coordination	97,821.54	54,072.00			4,250.00	156,143.54
111	Rural Counties Task Force	19,871.05	10,983.95			5,145.00	36,000.00
120	Transportation Development Act & Transit Admin	22,792.98	12,599.09	18,000.00	100.00		53,492.07
125	Airport Land Use Commission	6,447.27	3,563.81	5,000.00			15,011.08
130	Freeway Service Patrol	27,078.55	14,967.98	140,000.00		900.00	182,946.53
200	Regional Transportation Plan	84,159.71	46,520.26	210,944.71	1,000.00	400.00	343,024.68
201	SB743 Implementation Plan	322.01	177.99	10,000.00			10,500.00
202	EDC Travel Demand Model Update	2,125.25	1,174.75	32,300.00			35,600.00
221	Transit Planning	16,258.43	8,987.04			50.00	25,295.47
226	Western El Dorado County Short and Long Range Transit Plan	3,670.88	2,029.12	80,000.00	250.00	50.00	86,000.00
229	County Line Multi-Modal Transit Center Study	322.01	177.99	15,000.00			15,500.00
231	City of Placerville & El Dorado County Active Transportation Plans	3,155.67	1,744.33	40,000.00		100.00	45,000.00
232	Coloma Sustainable Community Mobility Plan	2,576.06	1,423.94	20,000.00			24,000.00
254	Recreation Travel Hot Spot Transportation Management Study US 50 Placerville Public Engagement	354.21	195.79	39,000.00	400.00	50.00	40,000.00
261	El Dorado Hills Business Park Transportation Plan	8,951.79	4,948.21	140,000.00	1,000.00	100.00	155,000.00
300	State & Federal Programming	53,574.55	29,613.96			100.00	83,288.51
310	Transportation Project Oversight & Delivery	46,279.26	25,581.40			100.00	71,960.66
330	Alternative Transportation Programs	38,067.00	21,041.98	3,000.00		350.00	62,458.98
400	Public Education and Outreach	42,312.24	23,388.58			100.00	65,800.82
410	Transportation Advocacy Program	27,368.21	15,128.10	4,000.00	1,000.00	18,100.00	65,596.31
	Contingency				163,000.00		163,000.00
<b>Total</b>		<b>543,640.14</b>	<b>300,503.41</b>	<b>757,244.71</b>	<b>166,750.00</b>	<b>29,795.00</b>	<b>1,797,933.26</b>
<b>Fixed Asset Acquisitions-Replace Two Computers</b>					<b>3,000.00</b>		<b>3,000.00</b>

**El Dorado County Transportation Commission**  
**FY 2019/2020 Overall Work Program and Budget - Final June 6, 2019**  
**Salary Schedule/Personnel Allocation Table**

<b>Hourly Salary Range</b>							
<b>Position Title</b>	<b>Step 1</b>	<b>Step 2</b>	<b>Step 3</b>	<b>Step 4</b>	<b>Step 5</b>	<b>Step 6</b>	<b>Step 7</b>
Executive Assistant	23.09	24.23	25.45	26.72	28.06	29.46	30.93
Administrative Services Officer	32.73	34.37	36.09	37.89	39.78	41.77	43.86
Assistant Transportation Planner	25.79	27.07	28.43	29.85	31.34	32.91	34.55
Associate Transportation Planner	29.74	31.22	32.79	34.42	36.15	37.95	39.85
Senior Transportation Planner	34.61	36.34	38.16	40.07	42.07	44.18	46.39
Executive Director	63.70	66.89	70.23	73.74	77.43	81.30	85.37

<b>Monthly Salary Range</b>							
<b>Position Title</b>	<b>Step 1</b>	<b>Step 2</b>	<b>Step 3</b>	<b>Step 4</b>	<b>Step 5</b>	<b>Step 6</b>	<b>Step 7</b>
Executive Assistant	4,002.27	4,199.87	4,411.33	4,631.47	4,863.73	5,106.40	5,361.20
Administrative Services Officer	5,673.20	5,957.47	6,255.60	6,567.60	6,895.20	7,240.13	7,602.40
Assistant Transportation Planner	4,470.27	4,692.13	4,927.87	5,174.00	5,432.27	5,704.40	5,988.67
Associate Transportation Planner	5,154.93	5,411.47	5,683.60	5,966.13	6,266.00	6,578.00	6,907.33
Senior Transportation Planner	5,999.07	6,298.93	6,614.40	6,945.47	7,292.13	7,657.87	8,040.93
Executive Director	11,041.33	11,594.27	12,173.20	12,781.60	13,421.20	14,092.00	14,797.47

<b>Annual Salary Range</b>							
<b>Position Title</b>	<b>Step 1</b>	<b>Step 2</b>	<b>Step 3</b>	<b>Step 4</b>	<b>Step 5</b>	<b>Step 6</b>	<b>Step 7</b>
Executive Assistant	48,027	50,398	52,936	55,578	58,365	61,277	64,334
Administrative Services Officer	68,078	71,490	75,067	78,811	82,742	86,882	91,229
Assistant Transportation Planner	53,643	56,306	59,134	62,088	65,187	68,453	71,864
Associate Transportation Planner	61,859	64,938	68,203	71,594	75,192	78,936	82,888
Senior Transportation Planner	71,989	75,587	79,373	83,346	87,506	91,894	96,491
Executive Director	132,496	139,131	146,078	153,379	161,054	169,104	177,570





# APPENDICES



## APPENDIX A

### CALTRANS REGIONAL PLANNING ACTIVITIES FOR FISCAL YEAR 2019/20

ACTIVITY	DESCRIPTION	PRODUCTS
System Planning	Completion of system planning products used by Caltrans and its transportation partners	Caltrans District 3 System Planning documents consistent with the Caltrans District 3 System Planning Five-Year Work Plan.
Advance Planning	Completion of pre-programming studies (e.g., Project Initiation Documents) so as to be ready to program resources for capital projects	Project Initiation Documents (PID), as indicated in the Two-Year PID Work Plan.
Regional Planning	Participate in and assist with various regional planning projects and studies	Participation in the following projects and studies: <ul style="list-style-type: none"> <li>▪ ITS Ops Improvement Plan</li> <li>▪ Managed Lane Study</li> <li>▪ Coloma Sustainable Community Mobility Plan</li> <li>▪ Camino Safety Project on US Highway 50</li> <li>▪ US50 Recreational Hot Spot Study</li> </ul>
Local Development Review Program	Review of local development proposals potentially impacting the State Highway System	Assistance to lead agencies to ensure the identification and mitigation of local development impacts to the State Highway System that is consistent with the State's smart mobility goals.

## **APPENDIX B**

### **SUMMARY OF SACOG PLANNING ACTIVITIES IN EL DORADO COUNTY**

The Sacramento Area Council of Governments (SACOG), as the federally designated Metropolitan Planning Organization, in cooperation with the State, is responsible for federal transportation planning and programming in the six-county region, which includes the EDCTC region. These responsibilities include the development and adoption of the Metropolitan Transportation Plan (MTP), the Metropolitan Transportation Improvement Program (MTIP), and making air quality conformity finding on these documents as required under the Federal Clean Air Act.

SACOG assists EDCTC in other transportation planning activities as needed and has a designated liaison to participate in and attend meetings. SACOG also coordinates with EDCTC on each of the OWP Work Elements as a member of the technical advisory committees and/or project development teams to develop policy recommendations and technical tools to help implement local and regional objectives for enhancing urban and rural economies, a complete multi-modal network, recreation, quality of life, and regional sustainability.

EDCTC contributes an amount equal to 2% of the Local Transportation Fund apportionment to El Dorado County jurisdictions within the Designated Ozone Non-attainment Area as EDCTC's share of the cost of developing the MTP, MTIP, and air quality conformity funding.

## APPENDIX C

### FY 2019/2020 FHWA and FTA State and Metropolitan Transportation Planning Process Self-Certification

In accordance with 23 CFR 450, the California Department of Transportation and the El Dorado County Transportation Commission, Regional Transportation Planning Agency for El Dorado County hereby certify that the transportation planning process is being carried out in accordance with all applicable requirements including:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and subpart C of 23 CFR part 450;
- (2) In nonattainment and maintenance areas, sections 174 and 176(c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93;
- (3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- (4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (5) Section 1101(b) of the FAST Act (Pub. L. 114-94) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- (6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- (8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

\_\_\_\_\_  
Woodrow Deloria, Executive Director  
El Dorado County Transportation Commission

\_\_\_\_\_  
Amarjeet Benipal, Director  
Caltrans District 3

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

## APPENDIX D

### FTA Fiscal Year 2019 Certifications and Assurances

#### FEDERAL FISCAL YEAR 2019 CERTIFICATIONS AND ASSURANCES FOR FEDERAL TRANSIT ADMINISTRATION ASSISTANCE PROGRAMS

Name of Applicant: El Dorado County Transportation Commission

The Applicant agrees to comply with applicable provisions of Categories 01 – 23. \_\_\_\_\_  
OR

The Applicant agrees to comply with the applicable provisions of the following Categories it has selected:

<u>Category</u>	<u>Description</u>	
01.	Required Certifications and Assurances for Each Applicant.	<u>X</u>
02.	Lobbying.	_____
03.	Procurement and Procurement Systems.	_____
04.	Private Sector Protections.	_____
05.	Rolling Stock Reviews and Bus Testing.	_____
06.	Demand Responsive Service.	_____
07.	Intelligent Transportation Systems.	_____
08.	Interest and Financing Costs and Acquisition of Capital Assets by Lease.	_____
09.	Transit Asset Management Plan, Public Transportation Safety Program, and State Safety Oversight Requirements.	_____
10.	Alcohol and Controlled Substances Testing.	_____
11.	Fixed Guideway Capital Investment Grants Program (New Starts, Small Starts, and Core Capacity Improvement).	_____
12.	State of Good Repair Program.	_____
13.	Grants for Buses and Bus Facilities and Low or No Emission Vehicle Deployment Grant Programs.	_____
14.	Urbanized Area Formula Grants Programs and Passenger Ferry Grant Program.	_____
15.	Enhanced Mobility of Seniors and Individuals with Disabilities Programs.	_____
16.	Rural Areas and Appalachian Development Programs.	_____
17.	Tribal Transit Programs (Public Transportation on Indian Reservations Programs).	_____
18.	State Safety Oversight Grant Program.	_____
19.	Public Transportation Emergency Relief Program.	_____
20.	Expedited Project Delivery Pilot Program.	_____
21.	Infrastructure Finance Programs.	_____
22.	Paul S. Sarbanes Transit in Parks Program.	_____
23.	Construction Hiring Preferences.	_____

**FTA Fiscal Year 2019 Certifications and Assurances**

**FEDERAL FISCAL YEAR 2019 FTA CERTIFICATIONS AND ASSURANCES SIGNATURE PAGE**

*(Required of all Applicants for FTA funding and all FTA Grantees with an active Capital or Formula Award)*

**AFFIRMATION OF APPLICANT**

Name of Applicant: El Dorado County Transportation Commission

Name and Relationship of Authorized Representative: Woodrow Deloria, Executive Director

BY SIGNING BELOW, on behalf of the Applicant, I declare that it has duly authorized me to make these Certifications and Assurances and bind its compliance. Thus, it agrees to comply with all federal laws, regulations, and requirements, follow applicable federal guidance, and comply with the Certifications and Assurances as indicated on the foregoing page applicable to each application its Authorized Representative makes to the Federal Transit Administration (FTA) in federal fiscal year 2019, irrespective of whether the individual that acted on his or her Applicant's behalf continues to represent it.

FTA intends that the Certifications and Assurances the Applicant selects on the other side of this document should apply to each Award for which it now seeks, or may later seek federal assistance to be awarded by FTA during federal fiscal year 2019.

The Applicant affirms the truthfulness and accuracy of the Certifications and Assurances it has selected in the statements submitted with this document and any other submission made to FTA, and acknowledges that the Program Fraud Civil Remedies Act of 1986, 31 U.S.C. § 3801 *et seq.*, and implementing U.S. DOT regulations, "Program Fraud Civil Remedies," 49 CFR part 31, apply to any certification, assurance or submission made to FTA. The criminal provisions of 18 U.S.C. § 1001 apply to any certification, assurance, or submission made in connection with a federal public transportation program authorized by 49 U.S.C. chapter 53 or any other statute.

In signing this document, I declare under penalties of perjury that the foregoing Certifications and Assurances, and any other statements made by me on behalf of the Applicant are true and accurate.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Woodrow Deloria, Executive Director

**AFFIRMATION OF APPLICANT'S ATTORNEY**

For the El Dorado County Transportation Commission

As the undersigned Attorney for the above named Applicant, I hereby affirm to the Applicant that it has authority under state, local, or tribal government law, as applicable, to make and comply with the Certifications and Assurances as indicated on the foregoing pages. I further affirm that, in my opinion, the Certifications and Assurances have been legally made and constitute legal and binding obligations on it.

I further affirm that, to the best of my knowledge, there is no legislation or litigation pending or imminent that might adversely affect the validity of these Certifications and Assurances, or of the performance of its FTA assisted Award.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Gwenn O'Hara, Buchalter

*Each Applicant for federal assistance to be awarded by FTA and each FTA Recipient with an active Capital or Formula Project or Award must provide an Affirmation of Applicant's Attorney pertaining to the Applicant's legal capacity. The Applicant may enter its electronic signature in lieu of the Attorney's signature within FTA's electronic award and management system, provided the Applicant has on file and uploaded to FTA's electronic award and management system this hard-copy Affirmation, signed by the attorney and dated this federal fiscal year.*

## APPENDIX E

### Fiscal Year 2019/2020 California Department of Transportation Debarment and Suspension Certification

*As required by U.S. DOT regulations on government-wide Debarment and Suspension (Nonprocurement), 49 CFR 29.100:*

- 1) The Applicant certifies, to the best of its knowledge and belief, that it and its contractors, subcontractors and subrecipients:
  - a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
  - b) Have not, within the three (3) year period preceding this certification, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) transaction or contract under a public transaction, violation of Federal or state antitrust statutes, or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, state, or local) with commission of any of the offenses listed in subparagraph (1)(b) of this certification; and
  - d) Have not, within the three (3) year period preceding this certification, had one or more public transactions (Federal, state, and local) terminated for cause or default
- 2) The Applicant also certifies that, if Applicant later becomes aware of any information contradicting the statements of paragraph (1) above, it will promptly provide that information to the State.
- 3) If the Applicant is unable to certify to all statements in paragraphs (1) and (2) of this certification, through those means available to Applicant, including the General Services Administration's **Excluded Parties List System (EPLS)**, Applicant shall indicate so in its applications, or in the transmittal letter or message accompanying its annual certifications and assurances, and will provide a written explanation to the State.



**DEPARTMENT OF TRANSPORTATION  
DEPARTMENT AND SUSPENSION CERTIFICATION  
FISCAL YEAR 2019/2020  
SIGNATURE PAGE**

In signing this document, I declare under penalties of perjury that the foregoing certifications and assurances, and any other statements made by me on behalf of the Applicant are true and correct.

Signature \_\_\_\_\_  
Woodrow Deloria, Executive Director

Date: \_\_\_\_\_

As the undersigned Attorney for the above named Applicant, I hereby affirm to the Applicant that it has the authority under state and local law to make and comply with the certifications and assurances as indicated on the foregoing pages. I further affirm that, in my opinion, these certifications and assurances have been legally made and constitute legal and binding obligations of the Applicant.

I further affirm to the Applicant that, to the best of my knowledge, there is no legislation or litigation pending or imminent that might adversely affect the validity of these certifications and assurances or of the performance of the described project.

**AFFIRMATION OF APPLICANT'S ATTORNEY**

For the El Dorado County Transportation Commission

Signature: \_\_\_\_\_  
Gwenn O'Hara, Buchalter

Date: \_\_\_\_\_

## APPENDIX F

### Sample Eligible and Ineligible Regional Transportation Planning Activities

As the name indicates, transportation planning funds (FHWA PL and FTA Section 5303) are to be used for activities associated with the Metropolitan planning process (23 CFR 450). Similarly, State RPA is allocated to the 26 rural RTPAs for fulfilling the regional transportation planning requirements of Government Code Section 65080. A wide variety of regional transportation planning activities are eligible for transportation planning funds. The information in this Appendix is illustrative, not inclusive. Appendix A is organized into four sections: Section I provides a sample list of eligible activities for MPOs and RTPAs; Section II provides general guidance for RTPAs to determine eligible activities; Section III identifies the primary eligible regional transportation planning work products; and, Section IV lists example ineligible activities.

I. Eligible Activities include, but are not limited to:

1. Regional Coordination & Consultation

- i. Participate in Federal and State Clean Air Act transportation related air quality planning activities.
- ii. Involve federal and state permit and approval agencies early and continuously in the regional transportation planning process to identify and examine issues to develop necessary consensus and agreement; collaborate with Army Corps of Engineers, National Fish and Wildlife Service, Environmental Protection Agency and other federal agencies responsible for permits and National Environmental Protection Act (NEPA) approvals and with state resources agencies for compliance with California Environmental Quality Act (CEQA).
- iii. Establish and maintain formal consultation with Native American Tribal Governments enabling their participation in local and state transportation planning and programming activities.
- iv. Create, strengthen, and use partnerships to facilitate and conduct regional transportation planning activities among California Department of Transportation (Department), MPOs, RTPAs, Native American Tribal Governments, transit districts, cities, counties, the private sector and other stakeholders.
- v. Coordinate with partners to identify policies, strategies, programs and actions that enhance the movement of people, goods, services and information on the regional, inter- regional, and state highway system.
- vi. Coordinate with partners to implement the MAP-21/FAST Act performance-based approach in the scope of the transportation planning process.
- vii. Develop joint work programs with transportation and air quality agencies, including transit operators, to enhance coordination efforts, partnerships, and consultation processes; eliminate or reduce redundancies, inefficient or ineffective resource use and overlapping review and approvals.
- viii. Holding conferences and other technical meetings provided that the cost: (1) must be incurred for an activity that is eligible for the category of funds being used (e.g., PL funds can only be used for eligible metropolitan planning related activities); and (2) must be allowable under the Office of Management and Budget's (2 CFR 200) cost principles for the agency that incurs the cost. Additionally, the basic guideline for allowability of a cost is that the cost be necessary and reasonable "for proper and efficient performance and administration" of the Federal awards" (i.e., Federal grant, project, etc.). The cost principles indicate that the cost of conferences or other meetings may be allowable for reimbursement when the primary purpose is the dissemination of "technical information."

- ix. Preparing for and attending board meetings – staff time for these meetings is eligible as an *indirect* cost and included in an ICAP because these meetings usually discuss matters beyond regional transportation planning (e.g., project development or delivery activities). However, there may be some exceptions. If the board meeting is solely for the purpose of an MPO/RTPA, the OWP Work Element needs to justify how it is a direct cost.
  - x. Association membership dues and staff time attending CALCOG meetings are eligible as an indirect cost and should be included in the ICAP because these meetings usually discuss matters beyond regional transportation planning (all lobbying activities associated with the organization are ineligible and should be segregated).
  - xi. MPO/RTPA Executive Director – the MPO/RTPA Executive Director’s time should mostly be recorded as an indirect activity. For example, when an Executive Director is meeting with staff or attending meetings on behalf of the agency, it is likely in an executive management capacity and therefore should be recorded as an indirect activity. There are instances when an Executive Director of a small MPO or RTPA can charge their time directly. In this instance, Executive Director’s time needs to be tracked by how they are functioning, that is, whether they are working in a technical capacity (direct activity) or an executive management capacity (indirect activity).
  - xii. OWP Development – only the development of the OWP document as it pertains to transportation planning and the CPG/RPA Work Elements should be in an OWP Development and Administrative-type Work Element. Other administrative and financial activities are also eligible and can be presented in one of the following options:
    - As *indirect* costs and should be included in an ICAP;
    - As direct costs in a separate work element but paid for with other funds, if an agency does not have an ICAP; **OR**
    - The activities can remain in a single work element if the accounting system is able to segregate direct and indirect activities to support that non-CPG/RPA funds are used for indirect activities.
2. Public and Stakeholder Engagement
- i. Involve the public in the regional transportation planning process.
  - ii. Participate with regional, local and state agencies, the general public and the private sector in planning efforts to identify and plan policies, strategies, programs and actions that maximize and implement the regional transportation infrastructure.
  - iii. Conduct collaborative public participation efforts to further extend transportation planning to communities previously not engaged in discussion.
  - iv. Utilize techniques that assist in community-based development of innovative regional transportation and land use alternatives to improve community livability, long-term economic stability and sustainable development.
  - v. Develop marketing/public outreach materials for planning requirements, the planning process, public education, or a specific transportation planning study (2 CFR 200.421).
3. Integrated Planning
- i. Identify and analyze issues relating to integration of regional transportation and community goals and objectives in land use, housing, economic development, social welfare and environmental preservation.
  - ii. Define solutions in terms of the regional multimodal transportation system, land use and economic impacts, financial constraints, air quality and environmental concerns (including wetlands, endangered species and cultural resources)

- iii. Document environmental and cultural resources, and develop and improve coordination between agencies using Geographic Information Services (GIS) and other computer-based tools.
  - iv. Develop partnerships with local agencies 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.
  - v. Identify the right of way for future transportation projects, including unused right of way needed for future transportation corridors and facilities.
  - vi. Investigate methods to reduce vehicle travel and to expand and enhance travel services.
  - vii. Incorporate transit and intermodal facilities, bicycle transportation facilities and pedestrian walkways in regional transportation plans and programs where appropriate.
  - viii. Consider airport ground access transportation and transportation to ports, recreational areas and other major trip-generating sites in planning studies as appropriate.
  - ix. Identify and address regional transportation issues relating to international border crossings, and access to seaports, airports, intermodal transportation facilities, major freight distribution routes, national parks, recreation areas, monuments and historic sites, military installations; and military base closures.
  - x. Develop programmatic mitigation plans (23 CFR 450.320) in coordination with FHWA and FTA.
4. Transportation Modeling/Visualization Tools
- i. Develop and/or modify tools that allow for better assessment of regional transportation impacts on community livability.
  - ii. Consider alternative growth scenarios that provide information on compact development and related infrastructure needs and costs as it relates to regional transportation planning.
5. Transportation System Preservation
- i. Preserve existing transportation facilities, planning ways to meet transportation needs by using existing transportation facilities more efficiently, with owners and operators of transportation facilities/systems working together to develop operational objectives and plans which maximize utilization of existing facilities.
  - ii. Develop life cycle cost analyses for all proposed transportation projects and services, and for transportation rehabilitation, operational and maintenance activities.
  - iii. Study of a regional traffic impact fee program and appropriate fee levels.
6. Transportation Needs Assessments
- i. Identify and document transportation facilities, projects and services required to meet regional and interregional mobility and access needs.
  - ii. Assess the operational and physical continuity of the regional transportation system components within and between metropolitan and rural areas, and interconnections to and through regions.
  - iii. Conduct regional transit needs assessments and prepare transit development plans and transit marketing plans as appropriate (Non-planning activities related to TDA administration are ineligible; See Section IV).
7. Transportation Programming
- i. Review the regional project ranking process and programming guidelines ensuring comprehensive cost/benefit analysis of all project types are considered
  - ii. Conduct planning activities (including corridor studies, and other

- transportation planning studies) to identify and develop candidate projects for the Federal Transportation Improvement Program (FTIP).
- iii. Ensure that projects developed at the regional level (not project specific) are compatible with statewide and interregional transportation needs.

## II. Rural RTPA Eligible Activities:

In general, RTPA activities are eligible for State RPA funds if they have a direct nexus to core regional transportation planning functions. A well-defined link to regional transportation planning should be described in OWP Work Element activities. For example, using State RPA to fund a pavement management plan would only be eligible if (1) the plan would feed into a regional pavement management plan or the RTP **and** (2) a clear connection to regional transportation planning is apparent in the appropriate OWP Work Element activity. The Caltrans OWP approval process is facilitated when the OWP consistently draws a strong link to regional transportation planning throughout the document.

## III. Regional planning documents, consistent with federal and state requirements:

1. Regional Transportation Plans (RTP) and accompanying environmental document Transportation Improvement Programs (TIP)
2. RTP and TIP environmental compliance
3. Overall Work Programs (OWP) and Amendments
4. Overall Work Program Agreements (OWPA) and Amendments
5. Master Fund Transfer Agreements (MFTA)
6. Corridor studies

## IV. Ineligible Activities

Ineligible activities need to be in separate OWP Work Elements and cannot be funded with the federally required minimum local match. A Work Element funded with CPG/RPA funds cannot indicate that ineligible activities are funded with non-CPG/RTPA fund source. Typically, MPOs/RTPAs seek reimbursement from Caltrans at the Work Element level, making it difficult to verify that the ineligible tasks within a CPG/RPA Work Element are funded with non-CPG/RPA sources. The comingling of eligible/ineligible activities may be allowed if the MPO/RTPA accounting system is able to itemize and track staff time by task within a Work Element.

### **Ineligible activities include, but are not limited to:**

1. Non-planning related TDA administration such as conducting the Social Services Technical Advisory Committee, fulfilling TDA auditing requirements, processing TDA invoices and fund reports, TDA allocation and claims process, etc. (planning related activities such as unmet transit needs assessment are eligible if they support the regional transportation planning process and RTP)
2. Non-planning related transit administration should be funded with 5310, 5311, etc. including application development and assistance (review of 5310 applications and programming of funds as it relates to the TIP process are eligible planning activities)
3. RHNA Process (portions may be eligible such as activities listed in Section I.3 Integrated Planning, but not the RHNA process as a standalone task)
4. Project development documents such as Project Initiation Documents and Project Study Reports.
5. Review of project level EIRs is only eligible if it is to ensure consistency and compliance with the MPOs/RTPAs RTPs and other regional transportation planning plans and products.
6. Habitat Conservation Plans; however, some activities may be eligible if tied to regional transportation planning requirements (e.g., the RTP).

7. Implementation of a study, plan, or program (e.g., Traffic Impact Fee implementation).
8. Project Delivery activities.
9. City or county level transportation studies unless it is regionally significant or has a direct effect on the highway/transit system
10. Fulfillment of state or local mandates or requirements, unless it ties to a regional planning requirement (e.g., the RTP).
11. Self-promotion/marketing of an MPO/RTPA is unallowable and ineligible.
12. Lobbying.
13. Legal fees for lawsuits/litigation (23 CFR 450.306(e)).
14. Project design, engineering, and construction.
15. Food and beverages at meetings (2 CFR 200.432) are typically an unallowable use of CPG funds. It needs to be justifiable, reasonable and necessary, such as for a public outreach meeting that would have low attendance otherwise. Food and beverages for staff (unless on travel status) and normal TAC meetings are unallowable and ineligible activities that cannot be reimbursed.
16. Association membership dues and staff time attending NARC, AMPO, NSSR, etc. if lobbying and planning activities are not segregated.

# GOALS AND OBJECTIVES





## 2019/2020 GOALS AND OBJECTIVES

### **Pursue Funding Opportunities**

- Pursue, leverage and secure funding for El Dorado County, City of Placerville, and El Dorado Transit transportation projects and services
- Advance EDCTC's Federal/State advocacy program
- Advocate for rural transportation funding needs and interests at the State and Federal level
- Capitalize on new opportunities made available under the seven programs of SB 1

### **Develop Transportation Mobility Options**

- Begin 2020 update of El Dorado County Regional Transportation Plan
- Develop and enhance El Dorado County's Transportation Demand Management and Active Transportation Programs
- Explore modern transportation improvements in coordination with SACOG and regional leaders focusing on innovative transportation technologies and concepts
- Coordinate transit planning and funding activities with El Dorado Transit
- Development of active transportation plans for El Dorado County and the City of Placerville

### **Coordinate with External Partners/Agencies**

- Partner with SACOG and other regional agencies
- Advocate with the Legislature, RCTF, RCRC, CALCOG, RTPA group, Sacramento Metropolitan Chamber of Commerce, Statewide Motorist Aid Committee, CTC, and Caltrans for provisions in federal transportation bill reauthorization to increase funding and streamline project planning and delivery
- Work closely with the City of Placerville, Tahoe Basin, and El Dorado County Department of Transportation, El Dorado County Planning, and air district on cross-cutting transportation issues
- Coordinate with Caltrans on STIP/SHOPP/ATP projects within El Dorado County
- Support project delivery teams and monitor and report on regionally significant transportation projects (STIP, SHOPP, MTIP, CMAQ, STBGP, SB 1) within El Dorado County and the City of Placerville

### **Cultivate Outreach and Public Involvement**

- Facilitate and lead public and private sector engagement in transportation planning
- Evaluate and deploy new forms of electronic media for public participation
- Utilize new and unique venues to engage the public and present information and ideas
- Forward advisory committee applicants to Commission for ratification
- Produce and present bi-annual project monitoring reports
- Update website, social media, and other information outlets as necessary
- Utilize media for ongoing press coverage

### **Enhance EDCTC Operations**

- Provide a professional and safe work environment
- Maintain EDCTC records management system
- Hold regular staff and team building meetings
- Develop staff with classes, cross-training, and annual evaluations
- Develop cross training opportunities for staff across all transportation planning modes and across each partner jurisdiction



# ACRONYMS



## COMMONLY USED ACRONYMS

AB.....	Assembly Bill
ADA.....	Americans with Disabilities Act
ALUC.....	Airport Land Use Commission
ALUCP.....	Airport Land Use Compatibility Plan
APCD.....	Air Pollution Control District
AQMD.....	Air Quality Management District
ATP.....	Active Transportation Program
AV.....	Autonomous Vehicles
BTA.....	Bicycle Transportation Account
CAATS.....	California Alliance for Advanced Transportation Systems
CEQA.....	California Environmental Quality Act
CHP.....	California Highway Patrol
CMAQ.....	Congestion Mitigation Air Quality
CMIA.....	Corridor Mobility Improvement Account
CALCOG.....	California Council of Governments
CTC.....	California Transportation Commission
CTF.....	California Transit Association
CTP.....	California Transportation Plan
EA.....	Caltrans Expenditure Authorization Number
Caltrans.....	California Department of Transportation
EDC CDS.....	El Dorado County Community Development Services
EDC DOT.....	El Dorado County Department of Transportation
EDCTA.....	El Dorado County Transit Authority
EDCTC.....	El Dorado County Transportation Commission
EIR.....	Environmental Impact Report
EIS.....	Environmental Impact Study
FAST Act.....	Fixing America's Surface Transportation Act
FHWA.....	Federal Highway Administration
FLAP.....	Federal Lands Access Program
FSP.....	Freeway Service Patrol
FTA.....	Federal Transit Administration
FTIP.....	Federal Transportation Improvement Program
FY.....	Fiscal Year
GHG.....	Greenhouse Gas Emissions
HIP.....	Highway Improvement Program
HPMS.....	Highway Performance Monitoring System
ISTEA.....	Intermodal Surface Transportation Efficiency Act
ITIP.....	Interregional Transportation Improvement Program
ITS.....	Intelligent Transportation Systems
ITSP.....	Interregional Transportation Strategic Plan
HOV.....	High-Occupancy Vehicle
LOS.....	Level of Service
LTF.....	Local Transportation Fund
MAP-21.....	Moving Ahead for Progress in the 21 <sup>st</sup> Century Act
MOU.....	Memorandum of Understanding
MPO.....	Metropolitan Planning Organization
MTP.....	Metropolitan Transportation Plan
MTIP.....	Metropolitan Transportation Improvement Program
NEPA.....	National Environmental Policy Act
OWP.....	Overall Work Program
PA&ED.....	Project Approval and Environmental Documentation
PAT.....	Policy Advisory Team
PDT.....	Project Development Team
PEAs.....	Planning and Emphasis Areas

PCI .....	Pavement Conditions Index
PID .....	Project Initiation Document
PPM .....	Planning, Programming, and Monitoring
PPNO .....	Project Planning Number
Prop 1B .....	Proposition 1B (November 2006 Transportation Bond Funding)
PS&E .....	Plans, Specifications, and Estimates
PSR .....	Project Study Report
PTMISEA .....	Public Transportation Modernization Improvement and Service Enhancement Account Program
RCRC .....	Rural County Representatives of California
RCTF .....	Rural Counties Task Force
RFP .....	Request for Proposal
ROW .....	Right of Way
RPA .....	Rural Planning Assistance Funds
RPP .....	Regional Planning Partnership (SACOG)
RSTP .....	Regional Surface Transportation Program
RTIP .....	Regional Transportation Improvement Program
RTP .....	Regional Transportation Plan
RTPA .....	Regional Transportation Planning Agency
RUC .....	Road User Charge
RUCS .....	Rural Urban Connections Strategy
SACOG .....	Sacramento Area Council of Governments
SAFE .....	Service Authority for Freeways and Expressways
SAFETEA-LU .....	Safe, Accountable, Flexible, Efficient Transportation Equity Act
SB .....	Senate Bill
SB-1 .....	Road Repair and Accountability Act of 2017
SCS .....	Sustainable Communities Strategy
SDP .....	Strategic Deployment Plan
SGR .....	State of Good Repair
SHA .....	State Highway Account
SHOPP .....	State Highway Operation and Protection Program
SHSP .....	Strategic Highway Safety Plan
SSTMA .....	South Shore Transportation Management Association
SPTC .....	Sacramento-Placerville Transportation Corridor
SSTAC .....	Social Services Transportation Advisory Council
STA .....	State Transit Assistance
STIP .....	State Transportation Improvement Program
STBGP .....	Surface Transportation Block Grant Program
TAC .....	Technical Advisory Committee
TCC .....	Transportation Coordinating Committee
TDA .....	Transportation Development Act
TNC .....	Transportation Network Company
TTD .....	Tahoe Transportation District
TDM .....	Transportation Demand Management
TE .....	Transportation Enhancements
TEA .....	Transportation Enhancement Activities
TEA 21 .....	Transportation Efficiency Act for the 21 <sup>st</sup> Century
TIGER .....	Transportation Investment Generating Economic Recovery
TMA .....	Transportation Management Association
TPA .....	Triennial Performance Audit
TRPA .....	Tahoe Regional Planning Agency
TTD .....	Tahoe Transportation District
VMT .....	Vehicle Miles Traveled
WE .....	Work Element
ZEV .....	Zero Emission Vehicle