

Tulare County Association of Governments 2019-2020 Overall Work Plan









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INTRODUCTION

Tulare County Association of Governments Designations

The Tulare County Association of Governments (TCAG) has prepared a federally funded Overall Work Program each year since FHWA designation as a Metropolitan Planning Organization (MPO) following the 1980 census. Additionally, the Visalia Urban Area's designation as a Large UZA as a result of the 2010 Census caused TCAG to be designated as a Transportation Management Area (TMA). Therefore, TCAG has a new level of planning requirements including the development of a Congestion Management Process and Program. This work program will continue the comprehensive transportation planning required of each MPO in the United States.

Description of Region

Tulare County, comprised of 4,824 square miles, is located in the southern portion of the San Joaquin Valley. The Valley is between the Coast Range on the west and the Sierra Nevada Range on the east. The Valley extends from Sacramento on the north, to the Tehachapi Range on the south. The San Joaquin Valley is one of the richest farmlands in the world.

Tulare County has approximately one third of its land area in the Valley. The remaining portion is in the Sierra Nevada Range. This offers an abundance of scenic and recreational opportunities for residents and visitors. The land in the Valley produces a wide variety of agricultural products. Tulare County ranks first in the nation in total agricultural income.

The population of Tulare County is concentrated in the Valley. There are eight incorporated cities accounting for 68 percent of the total county's approximate population of 475,834.

Tulare County contains approximately 4,900 miles of maintained roadway as follows:

- 3,035 miles county roads (fifth largest in the state);
- 972 miles of city streets;
- 352 miles of State Highways;
- 4 miles of State Parks and recreation;
- 23 miles of U.S. Bureau of Indian Affairs;
- 31 miles of State Forestry Service;
- 29 miles maintained by the Army Corps of Engineers;
- 355 miles U.S. Forest Service: and
- 93 miles National Park Service.

There are seven (7) general aviation airports and 301 miles of rail lines in the county.

The entire San Joaquin Valley continues to undergo significant changes from its rural past. The previous decade saw considerable population increases in the south Valley. The Tulare County region is predicted to be one of the fastest growing regions in California in future years and integrated planning processes are vital to its success.

State Highways play an important role in Tulare County's transportation system. Highway traffic in Tulare County is generally composed of goods movement, farm-to-market, commuter, business, and recreational trips. With urbanization continuing to take place in the county, an increasing percentage of commuter and business trips are developing. The need for an integrated multi-mode system is critical for Tulare County. The existing State Highway System in Tulare County was originally completed in the

1950s and 60s. Over the past ten years, TCAG has continued to work with Caltrans to improve the State Highway System. Improvements have occurred or are planned for SR-198, SR-63, SR-99, SR-65, SR-245, SR-137 and SR-190. Improvements are, or will be, funded with local, regional, and interregional funds. Caltrans prepares Transportation Concept Reports (TCR) and Congestion System Management Plans (CSMP) for highways on the state highway system. TCAG will continue to work with Caltrans to provide timely improvements to the Regional Road system of Tulare County. Caltrans and TCAG also partner on corridor planning studies to ensure project selection and priority selection make the best use of transportation funding regardless of source.

Necessary funding for Tulare County projects is also aided by the 2006 ½-cent transportation sales tax measure (Measure R) that passed on November 7, 2006 by the residents of Tulare County. The sales tax is expected to generate over \$652 million in transportation funds over its life span. Measure R funds are expended on Regional Projects, Local Programs, Transit/Bike/Environmental Projects and Administration/Planning. Measure R serves as a boost to all the regional transportation needs throughout the County.

TCAG continues to work with the California Transportation Commission, the California Department of Transportation, Federal Highway Administration, and Federal Transit Administration to develop multimodal planning that includes the development of Tulare County's Congestion Management Program (CMP). TCAG participates in the systems planning and State Transportation Improvement Program (STIP) preparation process. This activity will continue in Work Elements 604.01 Transportation Improvement Program (RTIP & FTIP), 602.01 Regional Transportation Plan (RTP), 650.01 Public Information and Participation, and 620.01 Valleywide Coordination. The evaluation of unmet transit needs and collaboration with the Social Services Transportation Advisory Council (SSTAC) continue to be conducted under Work Element 602.04 Transit Planning and Coordination. The development of the CMP has a dedicated Work Element (605.01).

Organization of TCAG

The Tulare County Association of Governments (TCAG) was formed by a joint powers agreement in 1971. The eight incorporated cities and the County of Tulare executed the agreement. The purpose of this formation was to:

- 1) Assist local jurisdictions in obtaining federal assistance by providing advice, counsel, and professional direction.
- 2) Review and coordinate applications for programs utilizing federal funding; and
- 3) Provide a clearinghouse for the coordination and review of all state funded projects.

In 1982, TCAG was designated the Metropolitan Planning Organization for Tulare County. The designation gives TCAG the responsibility for the "continuous, cooperative and comprehensive (3-Cs) planning process" in the Visalia Urbanized Area. This, along with responsibilities as Tulare County's Council of Governments, Transportation Authority, and the Regional Transportation Planning Agency, provides TCAG with a unique opportunity to represent the region in many different forums. Member agencies of TCAG include the cities of Dinuba, Exeter, Farmersville, Lindsay, Porterville, Tulare, Visalia, Woodlake, and Tulare County.

The Board of Governors directs TCAG. This group is composed of one representative from each of the eight cities, five members of the Tulare County Board of Supervisors, three members-at-large, and one representative of transit within Tulare County. These seventeen members act as the Council of

Governments, the Regional Transportation Planning Agency, and the Metropolitan Planning Organization. These members, plus the District Director of Caltrans, sit as the Policy Advisory Committee. This body offers advice on issues that will be presented to the Board of Governors. The TCAG Board, less the atlarge TCAG Board members, transit provider representative, and Caltrans representative, also directs the Tulare County Transportation Authority and Abandoned Vehicle Abatement (AVA) Authority.

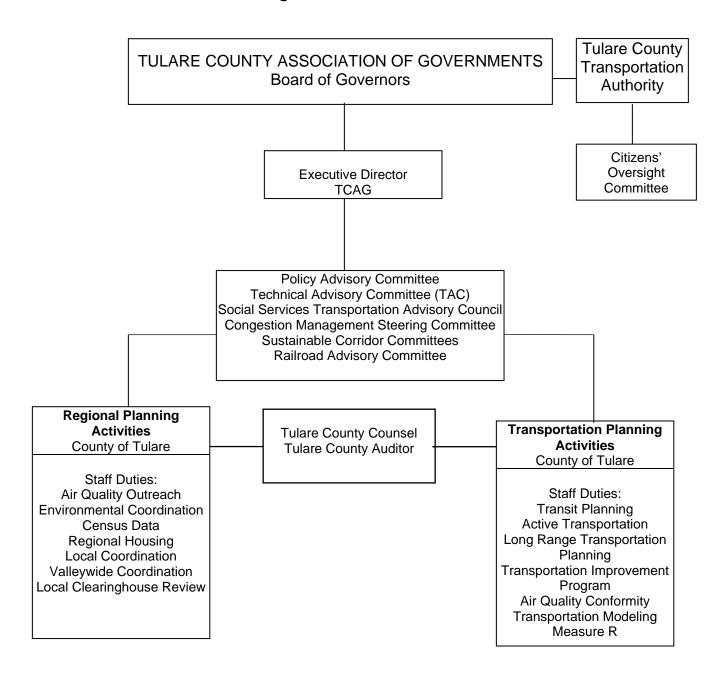
TCAG's Technical Advisory Committee is comprised of each City's City Manager, the County Administrative Officer (or their designees) and a representative from the Tule River Tribal Council.

TCAG has two primary functions:

- (1) The Regional Planning function is responsible for general regional planning at the county and San Joaquin Valley levels, environmental review, air quality outreach activities, preparation of the Regional Housings Needs Assessment (RHNA) and other regional activities. Many of these activities are not reimbursable with federal planning funds. Project and programmatic advocacy is included.
- (2) The Transportation Planning function is responsible for the comprehensive transportation planning process in the region. This function includes the Regional Transportation Plan (RTP), Federal Transportation Improvement Program (FTIP), transit and active transportation planning, Congestion Management Program (CMP), transportation demand modeling, Intelligent Transportation Systems (ITS) planning, Air Quality Conformity Findings, and more.

The County of Tulare provides TCAG staff. TCAG also receives support services from other County Departments, such as the Auditor, County Counsel, Information Technology (IT), and Human Resources and Development. These departments provide support on an as-needed basis.

TCAG
Organizational Chart



Board of Governors

Maribel Reynosa City of Dinuba Jeremy Petty City of Exeter Ruben Macareno City of Farmersville Pamela Kimball City of Lindsay City of Porterville Martha A Flores Terry Sayre City of Tulare Bob Link, Vice Chair City of Visalia Rudy Mendoza City of Woodlake

Greg Gomez Public Transit Provider Representative

Tyrone Holscher Member-at-large

Walter Stammer, Jr Member-at-large Wanda Ishida Member-at-large Supervisor, District 1 Kuyler Crocker, Chair Pete Vander Poel Supervisor, District 2 Amy Shuklian Supervisor, District 3 Eddie Valero Supervisor, District 4 Dennis Townsend Supervisor, District 5 Sharri Bender-Ehlert Caltrans (ex-officio)

Committees

Transportation Policy Advisory Committee

Board of Governors Caltrans Director, District 6

Tulare County Transportation Authority and Abandoned Vehicle Abatement (AVA) Authority

Elected Officials of the TCAG Policy Advisory Committee

At-large members, the transit representative, and the Caltrans representative are not members of the Tulare County Transportation Authority or Abandoned Vehicle Abatement (AVA) Authority.

Technical Advisory Committee

The Technical Advisory Committee makes recommendations to the Board of Governors. This committee is comprised of representatives from each of the eight cities, the Tulare County Resource Management Agency, Caltrans, the Tule River Tribal Council, and TCAG staff. This committee meets once a month prior to TCAG meetings to review upcoming agenda items and to discuss outstanding issues of regional significance.

Ted Smalley Executive Director, TCAG

Jason Britt County of Tulare City of Dinuba Luis Patlan Adam Ennis City of Exeter City of Farmersville Jennifer Gomez Bill Zigler City of Lindsay John Lollis City of Porterville City of Tulare Rob Hunt City of Visalia Randy Groom Ramon Lara City of Woodlake Caltrans, District 6 Michael Navarro Don Walton Tule River Tribal Council

Social Service Transportation Advisory Council

The Social Service Transportation Advisory Council is another committee of TCAG responsible for the annual review of the Unmet Transit Needs in the county. This review results in a recommendation of findings to the TCAG Board of Governors, who considers the recommendation and make the final annual Unmet Needs Determination.

Dan Fox Potential Transit User Over 60 Years of Age

Rebecca Donabed
Violeta Tapia
Social Service Provider for seniors
Jaime Bacon
Social Service Provider for seniors
Norma Verduzco
Social Service Provider for disabled
Mark Michaelian
Social Service Provider for disabled

Albert Cendejas Social Service Provider for Persons of Limited Means

Teresa Ortega Transit Operator Christine Chavez Transit Operator

Mary Wheeler Resources for Independence Central Valley
J. Carlos Garza Potential Transit User from Local Youth

Transportation Forecasting Model Technical Advisory Committee (TFMTAC)

In order to increase input on, and understanding of, the evolving capabilities of the regional transportation model by our member agencies and other interested parties, establishment of a transportation forecasting model technical advisory committee was approved by the TCAG Board in December of 2014.

The initial statement of purpose and function of the Transportation Forecasting Model Technical Advisory Committee is *to review, consider, investigate, advise and report on highly technical matters in the development and use of the transportation forecasting model, recognizing that technical and policy matters are not always distinct and separable.* While the TFMTAC will provide comments and input on issues brought to it by TCAG staff and other parties, the final approval of major modeling changes will continue to be the responsibility of the TCAG Board of Governors.

Staff circulated draft policies and procedures for the TFMTAC to the nine TCAG member agencies and Caltrans District 6 for initial comment and buy-in. Each of these agencies were invited to name a member to the TFMTAC. The policies provide for membership to expand, or contract, as the committee evolves.

Vacant City of Dinuba
Mike Miller City of Tulare
Lisa Wallis-Dutra City of Farmersville
Nick Mascia City of Visalia
Mike Reed City of Porterville
David Berggren Caltrans, District 6

Rail Advisory Committee

The purpose of the Rail Advisory Committee is to provide a forum to identify, discuss, and make recommendations regarding commercial rail in Tulare County. This includes rail abandonments, rail goods movement, rail consolidation and other pertinent issues related to commercial rail in the county. The committee meets on an as-needed basis.

Vacant Tulare County Association of Governments (TCAG)
Vacant Tulare County Association of Governments (TCAG)

Mike Knopf Measure R Citizens' Oversight Committee

Vacant City of Exeter, TCAG Pam Kimball, Chair City of Lindsay, TCAG

Bob Link City of Visalia

Vacant City of Porterville, TCAG

Vacant City of Dinuba

Bob Bloomer Shipper Stakeholder Member Richard Best Shipper Stakeholder Member Vacant Non-Incorporated Member

Staff Support:

Paul Saldana Tulare County Economic Development Corporation

Gabriel Gutierrez TCAG

Ted Smalley TCAG

Michael Washam Tulare County Staff Randy Groom City of Visalia

Measure R Citizens' Oversight Committee

The Measure R Citizens' Oversight Committee meets quarterly and is responsible for providing input on implementation of the Measure R Expenditure Plan, advising the TCAG Board if and when the plan needs to be augmented, and ensuring that the funds are being spent in accordance with the expenditure plan.

This committee is comprised of non-elected citizen representatives from the following categories: the County of Tulare, one representative each the eight incorporated cities, a major private sector employer (nominated by the Tulare County Economic Development Corporation), a building industry representative (nominated by the Home Builders Association of Tulare and Kings Counties), an agriculture industry representative (nominated by the Tulare County Farm Bureau), a representative of the Tulare-Kings Hispanic Chamber of Commerce, an advocate representing bicyclists, pedestrians and/or transit (selected through application), a professional in the field of audit, finance and/or budgeting (selected through application).

Active Transportation Advisory Committee

The Active Transportation Advisory Committee (ATAC), formerly the Bicycle Advisory Committee (BAC), is an advisory committee established by TCAG to advise on non-motorized transportation issues. One of the ATAC's main focuses is to help identify and prioritize bicycle/pedestrian projects and provide comments and input on issues related to development of the Regional Active Transportation Plan (RATP). Final decisions on the RATP will be the responsibility of the TCAG Board of Governors.

Steve Beal California Highway Patrol

vacant City of Dinuba

Lisa Wallis-Dutra

City of Farmersville (QK)

Monique Mello

City of Woodlake (QK)

Michael Camarena, Vice-Chair City of Lindsay
Richard Tree City of Porterville
Dave Bryant County of Tulare

Mark Wall/Grant Barnes City of Visalia Waterways & Trails Committee

Russ Dahler Citizens Oversight Committee

Ted Macaulay, Chair City of Exeter
Jan Bown City of Tulare
Frank Senteno or Rebecca Keenan City of Visalia

Jose Ruiz-Salas/Sharon Minnick Tulare County Public Health

Michael Winton Tulare County Resource Management Agency (RMA)

Vacant Tulare County Sheriff Pedro Ramirez Caltrans District 6

Congestion Management Process Steering Committee

The Congestion Management Process Steering Committee's (CMPSC's) primary responsibilities are to evaluate the significance and extent of congestion in Tulare County, both from a rural and urban perspective, establish the CMP network of regional roads and intersections to be monitored for congestion, develop objectives for congestion management which draw on the regional vision and goals articulated in TCAG's RTP, establish performance measures that identify, assess, and communicate performance of the system to local decision makers for project selection, and to prepare and evaluate strategies on which to mitigate potential system breakdowns before they become a significant problem.

Additional responsibilities of the committee include obtaining signoff on the CMP from the various TCAG committees and Board of Governors and making the necessary adjustments to the TCAG planning process.

Vacant City of Dinuba
Mike Camarena City of Lindsay
Mike Reed City of Porterville
Tony Treveno City of Tulare

Nick Mascia City of Visalia (Chair)
Jabed Khan County of Tulare
Mike Navarro Caltrans District 6

Ted Smalley TCAG

Mark Hays TCAG (Vice Chair)

Sustainable Corridor Committees

The TCAG Board authorized the establishment of four *Sustainable Corridor Committees (SCC)* at its December 2018 meeting. The *purpose of the SSCs* is as follows, although the committees themselves will have the latitude to decide the membership, over-all direction, focus, and emphasis of the committee:

The SCC is a body of agency and public stakeholders created to support and connect planning and funding opportunities for the highway corridor and to advise the TCAG Governing Board in all matters pertaining to the enhanced sustainability and beautification of the corridor. The corridor is broadly defined to include the communities and natural and working lands along it, including any project area of potential effect, as determined by Caltrans.

The TCAG Board has approved initiation of the four SCCs following:

State Route 65 Sustainable Corridor Committee

State Route 99 Sustainable Corridor Committee

State Route 190 Sustainable Corridor Committee

State Route 198 Sustainable Corridor Committee

Certification Procedure and Criteria

Federal regulations require the State and TCAG to certify that the planning process is being carried out in conformance with all applicable federal laws and regulations. Current applicable laws and regulations consist of the following:

* 23 U.S.C. 135, and 49 U.S.C. 5323(k), 23 CFR 450 and Sections 174 and 176(c) and (d) of the Clean Air Act (42 U.S.C. 7504, 7506(c) and (d).

Certification Factor Documentation MPO Boundary Map Copy of approved map MPO designation Copy of designation letter {23 U.S.C. 135, 49 U.S.C. 5323(k)} Overall Work Program Copy of documentation and {23 U.S.C. 135, 49 U.S.C. 5323(k)} MPO endorsement Agreement between San Joaquin MOU Valley RTPAs Agreement between San Joaquin MOU Valley RTPAs and SJVUAPCD Regional Transportation Plan Available on the TCAG Website {23 U.S.C. 135, 49 U.S.C. 5323(k)} Available on the TCAG Website Regional Transportation Improvement Program {23 U.S.C. 135, 49 U.S.C. 5323(k)} Conformity/Consistency Report Available on the TCAG Website (Sec. 174 and 176(c) and (d) of the CAA)

Any additional documents requested by Caltrans, the Federal Highway Administration (FHWA), and/or the Federal Transit Administration (FTA) will be provided as necessary.

TCAG Funding Priorities

There are a number of key priorities for TCAG over the next year. TCAG priorities overlap with both planning factors of MAP-21 (integrating the newly adopted FAST Act guidelines) and Planning Emphasis Areas. The following is a summary:

- Federal Transportation Improvement Program (FTIP). All projects with federal funding are included in the FTIP. The 2019 FTIP will address performance measures as required by MAP-21 and the FAST Act.
- 2. Congestion Management Process (CMP) Implementation The first TCAG CMP was completed in fiscal year 15/16. Implementation of the CMP will include integration to project selection. The monitoring program will be revised to look at key corridors. (605.01)

As Fast ACT guidelines or rule making occurs, the San Joaquin Valley will continue to work together to implement new planning regulations as well as MAP-21 requirements still in process. The Valley has a long history of planning together as well as partnering with Caltrans District 6. TCAG is confident that the strong partnerships will lead to a quality planning.

The first **Congestion Management Program (CMP)** was adopted in fiscal year 2015/16. In fiscal year 2013/14 TCAG staff prepared a preliminary program. After consultation with the FHWA, TCAG initiated a comprehensive effort to evaluate and prepare a CMP. In fiscal year 2013/14, a CMP committee was established that included participation from member agencies, Caltrans, and FHWA. The CMP network and definition of congestions have been defined, multi-modal performance measures have been defined, and a range of mitigating strategies have been developed to address Tulare County's growing congestion problem. Since adoption the strategies are being programmed and implemented as well as evaluated.

TCAG adopted a focused ITS Strategic Deployment Plan (SDP) for the urbanized areas of Visalia, Tulare, and Porterville within Tulare County in Jun, 2018. The study addresses the expanded realm of ITS and responds to specific recommendations and requirements needed to bring the MPO into compliance (23 CFR 940) with current ITS program standards set by the Federal Highway Administration (FHWA) for Development of Architecture and strategic plans as well as the Federal Transit Administration's National ITS Architecture Policy on Transit Projects. Furthermore, the SDP provides a vision for ITS, outlines a program of low, medium, and high priority projects, identifies an funding strategy, and establishes a plan for managing, integrating, operating, and maintaining the ITS elements in the region that are being implemented over a 20 year horizon.

Environmental Justice/Title VI/Disadvantage Communities collaboration is a priority for the Tulare County Association of Governments. TCAG has a published and approved Title VI Program, provides staff training on Title VI, and also offers translation services in dozens of languages. Additionally, the County of Tulare is conducting Complete Streets studies for disadvantaged communities, primarily funded by TCAG sources. The studies will include prioritization of projects and development of funding and implementation strategies.

Public participation/information and valley-wide coordination remain high priority planning areas. TCAG continues to use social media for dissemination of information as well as frequent updates to the www.tularecog.org website. TCAG staff regularly conduct public presentations for communities, civic groups, municipalities, and any interested party. While technology use continues to grow, a significant number of residents in Tulare County do not use or have access to all technological platforms or forms of social media. Public outreach through radio, newspaper, and postings at locations all over the county are also highly employed outreach tools utilized by TCAG.

State and Federal Funding Priorities

TCAG staff has considered each of the funding priorities issued by Caltrans, the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA). Specific Planning Emphasis Areas (PEAs) are discussed below. Goals such as vehicle travel reduction or financial planning, for example, can be found in multiple work elements. The RTP, TIP, CMP, and/or Air Quality Planning work elements are broad and overlapping and address multiple goals. Work Elements in this OWP that are related to the state and federal funding priorities are shown on the following pages.

Planning Emphasis Areas (PEAs)

Overview

The Federal Highway Administration (FHWA) California Division and Federal Transit Administration (FTA) Region IX have determined that the areas of emphasis for California's transportation planning and air quality program for the Overall Work Programs for Program Year 2020 are:

- 1) Core Planning Functions
- 2) Performance Management
- 3) State of Good Repair

The following is a discussion of each area along with anticipated work elements that are impacted for the FY 2019/20 Overall Work Program (OWP) based on the priorities set above.

Priorities

Core Planning Functions

The Core Functions typically include:

- Overall Work Program
- Public Participation and Education
- Regional Transportation Plan
- Federal Transportation Improvement Program
- Congestion Management Process (required for TMAs)
- Annual Listing of Projects

The Overall Work Program (OWP) also supports the eight planning factors of Map-21 and the FAST Act planning factors. The following are a *few* examples:

- Economic vitality The many studies prepared often include coordination with economic
 development agencies and the private sector as well as public agencies. Collective partnerships
 allow for investments that lead to job creation. For example, the improvement of the Betty Drive
 corridor in the City of Visalia has led to job creation in the Visalia industrial park.
- 2. Safety Monitoring and partnerships with local agencies Caltrans have led to investments related to safety. The key is having flexible funding such as Measure R.
- 3. Increase accessibility and mobility of people and freight.

- 4. Security Security is part of transit planning as well bike planning. As an example, for a major bike/pedestrian corridor between Visalia and Tulare a MOU was required between agencies to identify policing of the corridor.
- 5. Quality of Life Investments in ATP projects demonstrate the desire to improve quality of life.
- 6. Multimodal integration The major regional studies being prepared above are the key to ensure integration and proper placement of bike paths as well transit stops.
- 7. System management TCAG has financially supported agencies to update and modernize their road maintenance plans (non-federal funds) as well as require as part of transit development plans.
- 8. Preservation perhaps the most challenging for valley counties. Tulare County alone has over 3,000 miles of county roads. One project that demonstrates our efforts to ensure the best investment is to work with the Farm Bureau on area priorities for rehabilitation investment. Many of interchanges require replacement due to age. This is costly and requires significant effort to evaluate.
- 9. Resiliency and Reliability Improving the resiliency and reliability of the transportation system and reducing or mitigating storm water impacts on the surface is a major priority.
- 10. Travel and Tourism Enhancing the opportunities for travel and tourism is a major priority.

Performance Management

- **Safety** To achieve a significant reduction in traffic fatalities and serious injuries on all public roads. TCAG adopted a Safety Performance Measure Target in February 2018.
- Infrastructure Condition To maintain the highway infrastructure asset system in a state of good repair. TCAG adopted a National Highway System Pavement & Bridge Target in October 2018.
- **Congestion Reduction** To achieve a significant reduction in congestion on the National Highway System
- System Reliability To improve the efficiency of the surface transportation system
- **Freight Movement and Economic Vitality** To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development.
- TCAG adopted a System Performance/Freight/CMAQ Target in October 2018.
- **Environmental Sustainability** To enhance the performance of the transportation system while protecting and enhancing the natural environment.
- Reduced Project Delivery Delays To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.
- There is likely nowhere in the country that has such a regional/interregional effort as the San Joaquin Valley. The COG directors meet no less than once a month. Policy makers meet quarterly. Collectively, the valley has prepared interregional transit studies, goods movement studies, ITS studies, air quality planning, project prioritization, and more. Data collection and sharing is routinely done.

State of Good Repair

Access to essential services has been a TCAG priority for some time. The investment made in projects such as the COS transit program as well as the two long-range plans being completed are examples. We are also working with the County to develop a Complete Streets/ATP evaluation for all major unincorporated communities in Tulare County. TCAG has placed a major emphasis on Safe Routes to schools with investment from Measure R. As discussed previously, a Long Range Transit Plan and a Long Range Active Transportation Plan have been completed. The plans will help TCAG to build upon efforts to identify and improve system connectivity for all people.

The following table relates the three (3) Planning Emphasis Areas in the 2019/20 fiscal year OWP work elements:

Planning Emphasis Areas	CONSIDERED BY TCAG/TPA WORK ELEMENT:
Core Planning Functions	601.06, 602.01, 602.02, 602.03, 602.04, 602.06, 603.02, 604.01, 605.01, 610.01, 620.01, 620.02, 650.01, 700.01
Performance Management	601.09,602.01, 602.02, 602.03, 602.04, 603.02, 604.01, 605.01, 609.02, 620.01, 620.02
State of Good Repair	602.01, 602.02, 602.03, 602.04, 605.01, 602.06, 603.02, 650.01, 700.01

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WORK ELEMENTS

SUB CATEGORY 601 ADMINISTRATION

WORK ELEMENT: 601.01 Transit Administration & Program Implementation

PURPOSE: Manage the Local Transportation Fund, State Transit

Assistance Fund and State of Good Repair Program as prescribed by the

Transportation Development Act and Senate Bill 1.

Conduct an independent, objective evaluation of the efficiency and effectiveness of public transit services in Tulare County, and provide transit management and decision makers with constructive and practical

recommendations for improvement.

Manage preparation of fiscal and performance audits.

Prepare, program, and process applications and projects for FTA

Programs such as 5311, 5307, and 5310.

Implement the Tulare County Coordinated Transportation Plan.

Allocate and coordinate funds under the California transit Cap and Trade

program: Low Carbon Transit Operations Program (LCTOP).

Coordinate regional programs, including the T-Pass and COS student

pass.

Convene and coordinate SSTAC meetings.
Manage Annual Unmet Needs Process.

Prepare annual Unmet Needs Analysis Report.

Assist with and prepare transit provider Title VI Programs, Paratransit

Plans, Transit Asset Management Plans, and Safety Plans

PRIMARY ACTIVITIES: Prepare LTF and STA allocations

Review and process LTF and STA claims File State of Good Repair (SGR) Project Lists

Update TDA Manual as needed

Manage Triennial Performance Audit process

Manage Annual Fiscal Audit process

Monitor Triennial Performance Audit recommendation implementation

Manage FTA funding programs
Manage and Convene the SSTAC

Coordinate and disperse funds for the COS Student Transit Pass

Program

Prepare LCTOP allocations
Annual Unmet Needs Findings

Prepare annual Unmet Needs Analysis Report Assist with and prepare transit agency plans

PRODUCTS: 1. LTF and STA transit claims for the cities and county for 2019/20

2. LTF and STA apportionments for 2019/20

3. COS transit pass funding allocations and ridership totals

4. FTA project programming

5. LCTOP allocations

6. TDA Claims Manual

- 7. Triennial Performance Audits and Fiscal Audits
- 8. Project List for 19/20 SGR Program
- 9. Annual Unmet Needs Findings

DISCUSSION:

Every year, the Tulare County Association of Governments (TCAG) allocates Local Transportation Funds (LTF) and State Transit Assistance (STA) funds to member agencies as set forth in the Transportation Development Act. In 2018, State of Good Repair funding was added into the STA program via SB1. This requires the assemblage of and approval of project lists from TCAG, and expenditure reporting by TCAG and transit agencies. There are a number of requirements for agencies to complete before submitting claims for TDA funds. Examples include: fulfillment of Unmet Needs requests found Reasonable to Meet (if claiming funds for streets and roads), proof of performance audit compliance, California Highway Patrol inspections, efficiency calculations, budget submittals, etc. TCAG staff processes and verifies the claims prior to presentation to the Board and upon approval, submits to the Tulare County Auditor's Office for fund disbursement. TCAG has prepared a TDA claims manual which assists agencies in applying for funds and understanding the rules and regulations under the TDA and updates it as needed.

Part of the TDA requirements include that TCAG prepare and analysis of the Unmet Needs process every year, which is also prepared as part of this work element.

As required by TDA law, every three years TCAG procures an independent firm to prepare a performance audit of TCAG and all Tulare County agencies that receive TDA funds in order to ensure compliance with the law. The most recent Triennial Performance Audit was completed in 2018. Annually, a fiscal audit is performed for all agencies in Tulare County, and for TCAG, specifically looking at TDA funding. TCAG procures a firm to conduct these audits.

TCAG serves as the coordination/administration agency for regional transit passes in Tulare County. TCAG coordinates among transit agencies in Tulare County for the College of Sequoias Student Transit Pass Program and the regional T-Pass.

The Social Services Transportation Advisory Council (SSTAC) meets quarterly to discuss current transit issues in Tulare County. One meeting a year is specifically held for the discussion of Unmet Transit Needs.

Various FTA funds flow directly through TCAG or are programmed by TCAG after an outside project selection process. Section 5310, 5307, and 5311 are examples of the funding types that TCAG programs into the FTIP. Section 5310 requires TCAG to complete a call for projects and to score candidate projects to submit to Caltrans; this can be seen as implementation of the Coordinated Transportation Plan prepared by TCAG staff (see work element 602.04). FTA 5311 and 5307 funds are allocated to the applicable transit operators according to needs; 5311 requires TCAG to prepare a Program of Projects (POP). FTA 5303 funds are programmed in the FTIP for transit planning purposes.

In March of each year, TCAG holds at least two hearings inviting the public to comment on any unmet transit needs in Tulare County. There is extensive outreach conducted to advertise the Unmet Transit Needs process. Outreach includes newspaper postings, local press releases, direct mail, social media, online surveys, radio advertisement, and posters with comment cards distributed throughout the county, and more. The self-addressed comment cards have resulted in a large increase of public participation and rider satisfaction over the last several years. TCAG will implement submission of comments via online survey in 2019/20. TCAG continues to enjoy increased public participation from the non-English speaking,

disadvantaged communities, and transit users across the county. Public notices are published in English and fully translated into Spanish. Notes and contact information are included on posters in Tagalog. Unmet needs requests are provided to the applicable transit providers for response and then presented to the SSTAC for recommendations prior to final approval by the TCAG Board. The TCAG Board makes findings of Unmet Needs that are reasonable to meet and staff submits all documentation of the process to Caltrans each year.

TCAG also manages funding allocations for a transit program from state Cap and Trade: the Low Carbon Transit Operations Program (LCTOP). TCAG allocates the funding in the same manner as STA funds; certain funds are directly allocated by the state on a revenue-based formula and others are allocated based on population.

PREVIOUS WORK: LTF and STA transit claims

Triennial Performance Audits

Fiscal Audits

Programming of FTA funds

SGR Project List LCTOP allocations TDA Claims Manual

COS transit pass allocations and disbursements

Completion of Dinuba, Visalia, Tulare, and Exeter Title VI

Programs

W.E. 601.01	W.E. 601.01 Transit Administration & Program Implementation																								
TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	June
a) Conduct unmet needs process	*										*		15	*	*					*	*	*	*	*	*
b) Prepare LTF and STA apportionments	*												5	*	*	*	*	*	*	*	*	*	*	*	*
c) Coordinate State of Good Repair Program	*												5	*	*	*	*	*	*	*	*	*	*	*	*
d) Process annual TDA claims	*												25				*	*	*	*	*	*	*	*	*
e) Manage FTA funding programs	*												15	*	*	*	*	*	*	*	*	*	*	*	*
f) Coordinate COS Pass Program	*												5	*	*	*	*	*	*	*	*	*	*	*	*
g) Manage LCTOP coordination	*												5	*	*	*	*	*	*	*	*	*	*	*	*
h) Monitor TPA Recommendation Implementation	*												5	*	*	*	*	*	*	*	*	*	*	*	*
i) Manage and convene SSTAC	*												10	*	*	*	*	*	*	*	*	*	*	*	*
j) TDA Audits	*												10	*	*	*	*	*	*						

100

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	352,069
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	352,069
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	312,069	39.7
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	40,000	
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Exp		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	352,069	39.7

SUBCATEGORY: 601 ADMINISTRATION

WORK ELEMENT: 601.02 TCAG Administration

PURPOSE: Develop and manage the transportation planning effort in Tulare County

and the urbanized Areas of Visalia and Porterville. Coordinate work with the California Transportation Commission, Tule River Indian Tribal Government, and Caltrans. Serve as the Area-wide Clearinghouse for

Agencies and projects seeking grant funds.

PRIMARY ACTIVITIES: a. Produce and distribute agendas and minutes for TCAG meetings

- b. Maintain all TCAG records, agreements, and governing documents.
- c. Take meeting minutes and attend monthly and/or quarterly TAC, TCAG, and other board and committee meetings
- d. Provide general administrative, accounting, audit and legal support
- e. Produce and Maintain Procedures Manual for Administration
- f. Coordinate venue location, sponsorship coordination efforts, public outreach for registration of Local Motion Awards, work with selection committee, order trophies, and design and create flyers, poster boards, other media, and decorations as needed.
- g. Area-wide Clearinghouse Reviewh. Miscellaneous training and travel
- PRODUCTS:

 1. Agenda and Meeting Minutes of monthly and/or quarterly TAC, TCAG, and other board and committee meetings
 - 2. Administrative Policies and Procedures (semi-annually)
 - 3. Annual Local Motion Event Luncheon

DISCUSSION:

TCAG administration provides direction and management of the numerous routine and special projects that comprise the TCAG Work Program.

Maintain and Produce TCAG files and records:

Requires TCAG to be the keeper of record to various boards. Agendas and minutes are prepared and processed for distribution and then final resolutions are prepared and submitted for authorized signature once the board has approved. In addition, TCAG oversees administration of board member appointments, Form 700- California Fair Political Practices Commission for all board members, Coordinates Special TCAG functions, and updates and maintains databases.

Administrative Procedures Manual:

The Administrative Procedures Manual update will be an ongoing process and will be updated semiannually with policies and workflow components are identified. The Administrative Procedures Manual is comprised of written policies, procedures, techniques, and concepts under which TCAG operates. This information will be set forth in such a manner and style as to be easily referenced and fully understood. The Administrative Procedures Manual would entail how to coordinate workflow, ensure consistent performance of routines, establish a "tickler" system, and provide detailed instruction on how to set up files, manage contracts, set up board meetings, and take meeting minutes, and these manuals would contain instructions, procedures, and information, which are technical in nature to simplify office management

TCAG Annual Local Motion Event Luncheon:

TCAG hosts the Annual Local Motion Event Luncheon annually. This event gives Tulare County the opportunity to honor the projects, citizens, public officials, and plans that have contributed to transportation planning in Tulare County. The event includes venue and catering arrangements and setup, graphic design of programs, poster boards, and invitations, labor hours for public outreach, obtaining sponsors, registration organization, working with the selection committee for the selection of winners, and trophy design.

Local Clearinghouse Review:

TCAG coordinates the review of local clearinghouse applications for federal grants, loans and financial assistance. This process requires application review, composing agenda items for TCAG Board review and drafting letters to the applicant, State clearinghouse and those who may be locally affected by the requests.

PREVIOUS WORK: Training, transportation and travel are ongoing as part of this work element

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	W.E. 601.02		тс	AG	Adı	min	istr	atic	n																	
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	June
a)	Produce and distribute agendas and minutes for TCAG meetings and maintain all TCAG records	*												45	*	*	*	*	*	*	*	•	*	*		*
b)	Staff attendance at monthly TAC, TCAG and other local meetings.	*												20	*	*	*	*	*	*	*	*	*	*	*	*
c)	Provide general administrative accounting and legal support	*												10	*	*	*	*	*	*	*	*	*	*	*	*
d)	Coordinate government to government consultation and collaboration efforts with the Tule River Tribal Council & provide transportation consultation as requested	*												5	*	*	*	*	*	*	*	*	*	*	*	*
e)	Local Motion Awards	*										*		5	*	*	*	*	*	*	*	*	*	*	*	*
f)	Training courses, NARC conference and staff attendance at Tule River Indial Triabla Council meetings	*												5	*	*	*	*	*	*	*		*	*		*
g)	Staff and Member Agency attendance at transportion planning seminars and courses.	*	*	*	*	*	*	*	*	*	*	*	*	5	*	*	*	*	*	*	*	*	*	*	*	*
h)	Local Agency Training	*	*	*	*	*	*	*	*	*	*	*	*	5	*	*	*	*	*	*	*	*	*	*	*	*

REVENUES	DOLLARS
Member Dues	
Local Contribution	223,122
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	223,122
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	127,192	16.2
City of Dinuba	500	
City of Exeter	500	
City of Farmersville	500	
City of Lindsay	500	
City of Porterville	500	
City of Tulare	500	
City of Visalia	500	
City of Woodlake	500	
County of Tulare	500	
Insurance		
Memberships	2,230	
Office Expense		
Consultant	33,000	
Publications and Legal Notice		
Training	1,600	
Transportation and Travel	4,600	
Print Services		
County Counsel	15,000	
Auditor	1,000	
Motorpool		
Rent		
Special Dept Exp	34,000	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	223,122	16.2

Member Agencies are allocated \$500 to assist with tra	ining
Memberships	
HR Assocation Membership	\$300
GIS Association Membership	\$300
3 APA Membership	\$1,200
1 CSMFO (Ca Society Municipal Finance Officers	\$110
2 GFOA Memberships	\$320
Consultant	
\$33,000 Outside Auditor(City/County TDA audit are inc	luded in 601.01)
Training	
2 State American Planning Assoc Conf	\$1,000
Webinars & Misc Training	\$600
Transportation /Travel	
2 State American Planning Assoc Conf	\$1,500
Annual Central Section APA Retreat	\$200
Misc in County Travel	\$500
3 Board Workshop Lunches	\$1,500
4 Misc Training Courses	\$900
Special Dept Exp	
\$15,000 Contingency for General Association Activities	(100% member
Contingency funds are spent as authorized by the TCA	G Executive
\$4,000 Local Motion	
\$15,000 Safety Equipment for ATP	

SUBCATEGORY: 601 ADMINISTRATION

WORK ELEMENT: 601.04 Office Expenses and Fixed Assets

PURPOSE: Procure and manage the assets and annual office expenses of the Tulare

County Association of Governments.

PRIMARY ACTIVITIES: Maintain financial records for the purchase of all operational expense for

TCAG and LAFCO that includes office supplies, insurance, membership dues, printing costs, dues/subscriptions, utilities, rent and office equipment/fixed assets as outlined. Maintain contact with County of Tulare to provide staffing, IT, custodial, payroll administration,

interoffice mail, copying, and telecom services as well as legal, financial,

and Human Resource assistance.

PRODUCTS: 1. Procurement of routine office supplies and equipment

2. Maintenance of existing equipment

3. Cost of accounting, information technology, mail, phone, custodial, copies,legal, and payroll services provided by the County of

Tulare

4. Purchase of computer hardware and software upgrades and office

furniture

DISCUSSION:

TCAG maintains an Office Expense/Fixed Asset account in the general ledger to procure office equipment and supplies necessary to essential agency business. TCAG budgeted for the additional office computers, and office software updates as well as office furniture for the additional office space this fiscal year.

Additionally, TCAG will provide the match for purchase of a replacement car with a Congestion Mitigation and Air Quality grant.

PREVIOUS WORK: Purchased personal computers, printers and associated equipment for

the new office space and employees.

Maintain supplies used and purchased for TCAG and LAFCO

W.E. 601.04	W.E. 601.04 Office Expenses/Fixed Assets							
TASK DESCRIPTION	TCAG Staff Visalia Tulare Tulare Porterville Lindsay Dinuba Exeter Woodlake County Consultant Other	1 2 2 2 2 2 2 2 2 2 2 2 2						
a) Continued Agreement with County of Tulare for services	* 3	1 * * * * * * * * * * * *						
Purchase office supplies, software, b) equipment, and furniture, and make repairs and improvements	* 1	7 * * * * * * * * * * * *						
c) Maintain memberships, dues, subscriptions and insurance policies	* 2	* * * * * * * * * * * *						
d) Rent/Utilities	* 5	D * * * * * * * * * * * * * * * * * * *						
	10	0						

REVENUES	DOLLARS
Member Dues	
Local Contribution	404,037
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	404,037
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff		
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare	231,501	
Insurance	5,000	
Memberships		
Office Expense	13,000	
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent	137,436	
Special Dept Expense	100	
Dues/Subscriptions/Licenses	500	
Utilities	13,500	
Office Equipment	3,000	
Total Expenditures	404,037	

County of Tulare
\$101,527 IT charges
\$38,455 Cowcap
\$60,462 Workers Comp
\$8,300 Custodial /Bldg Maint
\$2,938 ADP Svcs
\$5,000 Mail/Courier Services
\$3,772 Copier/Co Print Services
\$6,414 Phone/Conference services
\$4,633 Comcast Services
Office Equipment

Office Equipment
Routine office equipment upgrades
Dues/Subscriptions/Licenses
Miscellaneous dues/subscritons
Software licenses (GIS - 1)

Office Expense \$13,000 general office supplies

SUBCATEGORY: 601 ADMINISTRATION

WORK ELEMENT: 601.06 Overall Work Program and Budget

PURPOSE: Prepare and administer the annual work program, budget, and quarterly

reports; maintain an ongoing transportation planning process; involve local technical staff, administrative officers, Caltrans, Tribal Government,

and elected officials in the transportation planning process.

PRIMARY ACTIVITIES: Coordinate the preparation of the annual Overall Work Program (OWP)

Submit quarterly reporting and billing to FHWA for OWP

Prepare reports for preparation of OWP

PRODUCTS: 1. Fourth quarter reporting for 2018-2019

2. Quarterly reporting for 2019-2020 fiscal year

3. OWP and related Public Participation documentation for 2019-2020

4. Coordinate the preparation of the 2020-2021 Overall Work Program

(OWP) (Jan-June)

DISCUSSION:

Work Element 601.06 Overall Work Program and Budget allows for the preparation and administration of the annual Work Program and the future year Work Program. The annual Work Program is created and adopted yearly before the Fiscal Year (FY) begins. The Work Program quarterly financial reports and reimbursements are created and submitted to Caltrans, FHWA, and FTA as part of administration. These reports and reimbursements allow for the funding of TCAG to continue. Work Element 601.06 also allows for the daily administration of the Work Program throughout the year. Budget adjustments, narrative changes, and transfers are prepared periodically to maintain a working budget.

TCAG accounting staff participates in the prior year audit pulling requested source documents for outside auditor review, preparing and sending audit confirmations, preparing accruals and adjusting entries for year end and preparing and providing supplemental statements as requested by auditor.

Work is done annually on the next year's budget to meet the deadline requirement and prevent budgetary lapses. A thorough review of the current year Work Program is done and adjustments are made as necessary to improve the upcoming budget. The review of the current budget process allows for an efficient budget for the upcoming year that covers all the necessary changes that occur from year to year in the TCAG Work Program.

PREVIOUS WORK: This is an ongoing work element. Work completed in 2018/2019 included

administration of the OWP, completion and submittal of Quarterly Reports,

and preparation of the 2019/2020 OWP.

	W.E. 601.06 Overall Work Program and Budget																									
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	
a)	Administration and Fiscal Responsibilities of the 2018/19 OWP	*												25	*	*	*	*	*	*	*	*	*	*	*	
b)	Preparation and adoption of the 2019/2020 OWP	*												15							*	*	*	*	*	
c)	Preparation and submittal of the Fourth Quarter Report and Final Billing for 2017/18 and the First, Second and Third Quarter Reports for	*												40	*	*		*			*			*		
d)	Implementatin of Certification review recommendations	*												20	*	*		*			*			*		

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	79,000
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	79,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	9,061

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	78,000	9.9
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services	1,000	
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	79,000	9.9

SUBCATEGORY: 601 ADMINISTRATION

WORK ELEMENT: 601.08 Advocacy

PURPOSE: Travel to various local, regional, statewide, Tribal Council, and national

meetings as necessary. Staff participation in CALCOG, NARC, CTC, Self Help Counties, the state, the San Joaquin Valley Policy Council, and RTPA meetings are a large part of government relations outreach. Allows training for staff in the general area of transportation planning and its

relationship to air quality, land use and socio-economic activity.

PRIMARY ACTIVITIES: Delegation to Washington DC and Sacramento

Participation in CALCOG, NARC, CTC, Self Help Counties, SJVPC, the

state, and RTPA meetings

PRODUCTS: 1. TCAG/Valley Voice Delegates to Washington D.C and Sacramento.

2. Legislative Tracking and Reporting.

DISCUSSION:

Work Element 601.08 Advocacy allows staff to attend local, regional, and statewide meetings to further transportation planning and funding knowledge that staff requires. All meetings attended under this W.E. are considered unallowable for PL and TDA reimbursement. Membership dues and local contributions fund these meetings.

Major trips taken by staff and local leaders are the, "One Voice Trips" to Washington D.C. These trips allow Tulare County leaders to travel to D.C. and advocate for Tulare County transportation issues. One Voice trips are a success in helping support the future funding of transportation projects throughout the county, both for specific projects and for national policy that benefits Tulare County. TCAG leaders travel to Sacramento with a Tulare County delegation as needed, and to Washington D.C. and Sacramento as part of a valley-wide effort.

Non-reimbursable staff and member agency trainings and seminars are regularly attended. TCAG coordinates with other regional Councils of Governments (COGs), as well as various state, Tribal, and federal agencies involved in transportation, air quality and area-wide planning matters, regarding grant funding opportunities and other advocacy issues.

Through the California Association of Councils of Government (CalCOG), and direct research by TCAG staff, the TCAG Board receives reports on state legislation that may affect its members. This includes legislation on transportation, housing, the state budget, government restructuring, infrastructure banks, environmental issues, etc. TCAG is involved in similar tracking of federal legislation with assistance from the National Association of Regional Councils (NARC), California Association of Councils of Governments (CALCOG), and Self Help Counties Coalition.

PREVIOUS WORK: TCAG Delegates to Washington D.C.

TCAG Delegates to Sacramento.

CalCOG, Self Help, APAMeetings and other statewide efforts and events.

	W.E. 601.08		Adv	ocac	у																			
	TASK DESCRIPTION	TCAG Staff	Visalia	i ulare Portenzille	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	June
a)	Participate in CALCOG, NARC, CTC, SJVAPCD and State, Valley COG, and RTPA meetings	*										20	*	*	*	*	*	*	*	*	*	*	*	*
b)	Federal Lobbying Services	*									*	15	*	*	*	*	*	*	*	*	*	*	*	*
c)	Memberships in CALCOG, NARC, Self Help Coalition, CALACT, TRB Affiliate, and professional organizations	*									*	10	*	*	*	*	*	*	*	*	*	*	*	*
d)	Conduct monthly Board meetings /workshops to review status of transportation issues and impacts to Tulare County	*										15	*	*	*	*	*	*	*	*	*	*	*	*
e)	Valley delegation to Sacramento and D.C	*									*	15	*	*	*	*	*	*	*	*	*	*	*	*
f)	TCAG delegation to Sacramento and D.C.	*	*	* *	*	*	*	*	*	*	*	25	*	*	*	*	*	*	*	*	*	*	*	*

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REVENUES	DOLLARS
Member Dues	136,500
Local Contribution	79,300
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	215,800
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	69,000	8.8
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships	10,800	
Office Expense		
Consultant	105,000	
Publications and Legal Notice		
Training		
Transportation and Travel	30,000	
Print Services	1,000	
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	215,800	8.8

Membership NARC

CALCOG

CALCOG
Consultant
\$57,000 Federal Government Relations
\$48,000 State Consultant
Transportaton and Travel
CALCOG 4 @ \$600 incls 2 TCAG/2 Board \$2,400
Valley Voice to Sacramento 4 @ \$400 \$1,600
TCAG delegates to DC \$15,000
Valley Voice to DC \$7,000
Director to CTC/RTPA 5 @ \$500 \$2,500
3 NARC Conference \$,1500

SUBCATEGORY: **601 ADMINISTRATION**

601.09 Performance Measures WORK ELEMENT:

PURPOSE: Comply with MAP 21 requirement for Transportation Performance

Management and work with federal/state agencies, local governments

and stakeholders to establish appropriate targets for the region.

PRIMARY ACTIVITIES:

members and

Coordination with regional transportation plan roundtable

other stakeholders to identify and document the performance measures.

Work with Caltrans and member agencies to

PRODUCTS: 2019 Safety Performance Management (PM1) Target adoption

2020 Safety Performance Management (PM2) Target adoption

DISCUSSION: Beginning with the Moving Ahead for Progress in the 21st Century Act

(MAP-21) and continuing under the Fixing America's Surface

Transportation Act (FAST Act), state departments of transportation are required to set and report on progress toward achieving performance measures targets related to safety, air pollution emissions, infrastructure condition, freight movement, congestion, and reliability. Following the state target setting process, Metropolitan Planning Organizations (MPOs) have 180 days to set their own targets or elect to support the state's targets. Following the establishment of both state and regional targets, MPOs must report annually to the state on progress toward

meeting those targets.

The TCAG Board approved supporting the performance targets approved by Caltrans for Safety Performance Management (PM1). National Highway System Pavement & Bridge Performance Management (PM2), and System Performance/Freight/CMAQ Targets

Performance Management (PM3). In supporting the performance targets approved by Caltrans for PM1, PM2, and PM3, TCAG also agreed to assist member agencies to plan and program projects that contribute to the goals. Such assistance includes coordination with member agencies, Caltrans, and key transportation planning stakeholders to identify and find solutions for critical transportation issues related to each of the

performance measures.

TCAG will continue to work with its partners to plan and program projects for funding which contribute to Caltrans performance goals for PM1, PM2, and PM3.

PREVIOUS AND CONTINUING

WORK:

Support of Caltrans PM1 performance measures approved by TCAG

Board in February 2018.

Support of Caltrans PM2 and PM3 performance measures approved by

TCAG Board in October 2018.

Continue to work with Caltrans and member agencies to plan and

program projects that contribute to performance goals

W.E. 601.09	Performance Measures										
TASK DESCRIPTION	TCAG Staff Visalia Tulare Porterville Lindsay Dinuba Exeter Woodlake Farmersville County Consultant Other	% of Work	July	August	September October	November	December	January	rebruary March	April	May June
a) Participate in training, workshops, meetings and related performance measures related activities	*	20	*	*	* *	*	*	* :	* *	*	* *
b) Assist member agencies to plan and program projects that contribute to the achievement of performatnce targets	*	50	*	*	* *	*	*	* :	* *	*	* *
c) Coordinate with member agencies, Caltrans, and key transportation planning stakeholders to identify and find solutions for critical transportation issues related to each of the performance	*	30	*	*	* *	*	*	* :	* *	*	* *

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REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	6,000
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	6,000
Toll Credits(5303&Carryover) (Not Revenues)	0
Toll Credits(PL&Carryover) (Not Revenues)	688

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	6,000	0.8
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	6,000	0.8
	_	

WORK ELEMENT: 602.01 Regional Transportation Plan

PURPOSE: Prepare Regional Transportation Plans (RTP) and review plans and

projects for consistency with the RTP.

PRIMARY ACTIVITIES: Prepare the Regional Transportation Plan

Maintain requirements of the FAST Act

Coordinate, consult, and collaborate with Tule River Indian Tribal Council Evaluate National Planning Emphasis Areas for implementation in 2018

RTP

PRODUCTS: Regional Transportation Plan (RTP)

Upcoming Meetings of the RTP Roundtable

Upcoming Meetings of the Rural Communities Committee

Initial Steps of the New Modeling Efforts

DISCUSSION:

The Regional Transportation Plan (RTP) is a 20-year, long-range transportation planning document for the Tulare County region. The plan is required by the State of California through California Government Code Sections 14522 and 65080: "...each transportation planning agency shall adopt and submit, [at least] every four years, an updated regional transportation plan to the California Transportation Commission and the Department of Transportation.....When applicable, the plan shall be consistent with Federal planning and programming requirements and shall conform to the regional transportation plan guidelines adopted by the CTC." TCAG prepared its first RTP in 1975.

The 2018 RTP integrated multiple planning processes. A Sustainable Communities Strategy (SCS), a requirement of Senate Bill 375, was included as part of the 2018 RTP. This involved the study of a range of land use and transportation scenarios to show that the Tulare County region can reduce greenhouse gas emissions per capita at a rate set by the California Air Resources Board. Another major planning process that was integrated into the 2018 RTP was the inclusion of new performance measures. The 2018 RTP and associated documents were adopted in August 2018.

The next RTP update has already begun and will include a large portion of the work to update the regional travel model, and early stages of planning and public outreach in the 2019/2020 fiscal year. Policies will be reviewed for updating and new additions, including Complete Streets Policies.

Staff will continue to participate annually in the Tulare County Fair to receive input on regional transportation issues.

The TCAG board authorized the creation of a subcommittee from the RTP round table. The purpose of the subcommittee is to focus on disadvantaged and rural communities. The committee will work in a collaborative manner to identify and develop solutions to issues. The solutions will become of the next RTP update.

PREVIOUS WORK: Adopted 2018 RTP, EIR, and SCS (Air Quality Conformity under Work

Element 610.01)

	W.E. 602.01		Re	gioi	nal	Tra	nsp	orta	atio	n P	lan															
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Maintain FAST Act compliance by 06/30/2020	*												10	*	*	*	*	*	*	*	*	*	*	*	*
b)	Meet with other San Joaquin Valley TPAs to coordinate Valleywide RTP effortby 06/30/2020.	*												30	*	*	*	*	*	*	*	*	*	*	*	*
c)	Process RTP Amendments by 6/30/2020.	*												10	*	*	*	*	*	*	*	*	*	*	*	*
d)	Conduct Rural Communities Committee Meetings by 06/30/2020	*												50	*	*	*	*	*	*	*	*	*	*	*	*

1	nr	١

Member Dues Local Contribution TDA FHWA PL (carryover) FHWA PL (55,000 FTA Section 5303 (carryover) FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant Other Grants	REVENUES	DOLLARS
TDA FHWA PL (carryover) FHWA PL 65,000 FTA Section 5303 (carryover) FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	Member Dues	
FHWA PL (carryover) FHWA PL 65,000 FTA Section 5303 (carryover) FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	Local Contribution	
FHWA PL 65,000 FTA Section 5303 (carryover) FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Forterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	TDA	
FTA Section 5303 (carryover) FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Porterville City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	FHWA PL (carryover)	
FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Porterville City of Tulare City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	FHWA PL	65,000
FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	FTA Section 5303 (carryover)	
FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	FTA Section 5303	
DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	FTA Section 5304	
City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	FTA Section 5305	
City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	DMV	
City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	City of Dinuba	
City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	City of Exeter	
City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	City of Farmersville	
City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	City of Lindsay	
City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	City of Porterville	
City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	City of Tulare	
County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	City of Visalia	
Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	City of Woodlake	
LAFCO TCAG Reserves SB1 Sustainable Community Grant	County of Tulare	
TCAG Reserves SB1 Sustainable Community Grant	Measure R	
SB1 Sustainable Community Grant	LAFCO	
·	TCAG Reserves	
Other Grants	SB1 Sustainable Community Grant	
	Other Grants	
Total Revenues 65,000	Total Revenues	65,000
Toll Credits(5303&Carryover) (Not Revenues)	Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues) 7,456	Toll Credits(PL&Carryover) (Not Revenues)	7,456

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	60,000	7.6
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel	5,000	
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	65,000	7.6

WORK ELEMENT: 602.02 Traffic Forecasting / Model Development

PURPOSE: To maintain and improve the existing travel demand forecasting model.

The model is primarily used to meet state and federal forecasting requirements for transportation funding and air quality conformity. The model is also used to develop the RTP/SCS and run scenarios for other

related transportation and land use planning activities.

PRIMARY ACTIVITIES: Travel demand model upgrading and testing, including recalibration and

re-validation of the TCAG regional model. Implementation and improvement of the San Joaquin Valley Model Improvement Program model and Scenario development and model runs for RTP updates, Transportation Improvement Program amendments and updates and air quality conformity were continued from the previous fiscal year. Coordination continued with Valley-wide and State-wide modeling forums. Modeling for air quality and congestion management planning

continues through the year. Training to maintain and improve staff modeling knowledge and skills, and provide staff support to the Travel Forecasting Model Technical Advisory Committee (TFMTAC). Modeling

related grant writing.

PRODUCTS:

1. Model forecast data for air quality studies and FTIP amendments as necessary. (Approximately quarterly)

 Updated road and transit network, socioeconomic data, and growth forecasts in conjunction with development of activity-based model components (see Work Element 602.10-3000/3001 (Sustainability Modeling Enhancements).

DISCUSSION:

With the adoption of the 2014 RTP/SCS June 2014, TCAG had a new official traffic model representing the completion of the first part of a major upgrade as part of the San Joaquin Valley Model Improvement Program (SJVMIP). The SJVMIP was a joint venture with the seven other valley MPOs funded by a grant from the California Strategic Growth Council under Proposition 84. One purpose of the SJVMIP was to bring each MPO's model up to the standards needed to meet the requirements of SB 375. (See discussion under Work Element 602.01.) Regional travel forecasting in the 2019/20 fiscal year will focus on continuing the development of updated road and transit network, socioeconomic data, and growth forecasts and implementation of the 2018 RTP/SCS update.

TCAG continues to consult with local agencies for updates on current and future land use, and traffic network development. The use of current data will assist with federal and state requirements to use the "latest planning assumptions" for conducting regional travel forecasts. Additional coordination is provided by the Transportation Forecasting Model Technical Advisory Committee (TFMTAC) established in December, 2014. The purpose of the TFMTAC is to review, consider, investigate, advise and report on highly technical matters in the development and use of the transportation forecasting model, recognizing that technical and policy matters are not always distinct and separable. While the TFMTAC will provide comments and input on issues brought to it by TCAG staff and other parties, the final approval of major

modeling changes will continue to be the responsibility of the TCAG Board of Governors. The TFMTAC is not involved in project funding decisions.

PREVIOUS WORK: Public transit network development

Update to the master network based on the 2018 RTP update, regional

and local projects.

Modeling for the Conformity Analysis for the 2018 RTP,2019 FTIP, and

2015 8-hour ozone standard attainment plan.

Establishment of the TFMTAC

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W.E. 602.02		Tra	ffic	Fo	rec	asti	ng/	Мос	del	Dev	/elc	pm	ent												
TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Parterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	/h/	August	September	October	November	December	January	February	March	April	Мау	June
Travel demand model upgrading and a) testing, including recalibration and re- validation of the TCAG regional model.	*										*		40	*	*	*	*	*	*	*	*	*	*	*	*
Scenario development and model runs for RTP updates, TIP amendments and updates and air quality conformity.	*												25	*	*	*	*	*	*	*	*	*	*	*	*
c) Coordination with Valley-wide and State-wide modeling forums.	*												5	*	*	*	*	*	*	*	*	*	*	*	*
d) Modeling for air quality and congestion management planning.	*										*		20	*	*	*	*	*	*	*	*	*	*	*	*
e) Training to maintain and improve staff modeling knowledge and skills.	*										*		5	*	*	*	*	*	*	*	*	*	*	*	*
Provide staff support to the Travel f) Forecasting Model Technical Advisory Committee (TFMTAC).	*												5	*	*	*	*	*	*	*	*	*	*	*	*
													100												

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	1,550
FHWA PL	247,160
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	248,710
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	28,527

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	193,310	24.6
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	25,000	
Publications and Legal Notice		
Training	2,300	
Transportation and Travel	9,000	
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	10,000	
Dues/Subscriptions/Licenses	4,100	
Utilities		
Office Equipment	5,000	
Total Expenditures	248,710	24.6

Consultant \$25,000 Traffic Modeling Assistance

- Training
 1 State APA \$500
 4 Futura 2018 Cube \$800
 Misc Training \$1,000

Misc Training \$1,000
Transportation/Travel

1 State APA \$1,000
4 Futura 2016 Cube \$6,000
Misc Training \$2,000
Special Dept Expense
\$10,000 GIS services (special projects)
Dues/Subscriptons/Licenses
TCAG Share Enterprise license for Cube software \$4,100
Office Equipment
Upgrades to modeling workstations

WORK ELEMENT: 602.03 Active Transportation Planning

PURPOSE: Manage regional level bicycle and pedestrian planning in Tulare County.

PRIMARY ACTIVITIES: Regional Active Transportation Plan (RATP) research and development

Review local agency active transportation, bicycle, and pedestrian plans

Provide bicycle and pedestrian safety outreach and information Staff to the TCAG Active Transportation Advisory Committee

Coordinate with and assist member agencies with the statewide ATP

selection process

Set policy, select, and program ATP projects with the funding directly

allocated to TCAG

PRODUCTS: 1. Active Transportation Outreach and Regional Coordination (quarterly)

2. Local ATP policies and project selection and programming (February)

3. ATAC Meetings (monthly)

4. Update to the RATP, June 2020 (See also Work Element 602.10)

DISCUSSION:

With state legislation passed in 2013 (SB 99), BTA funding has been combined with Safe Routes to School and Transportation Alternative Program funding into a new State-administered Active Transportation Program (ATP). The ATP was created to encourage the increased use of active modes of transportation such as biking and walking. The program funding is competitive and is split between a State and MPO project selection process. TCAG will encourage member agencies to apply for ATP funding at the state level and will select projects at the local level if they are not selected at the statewide competition level. TCAG will continue coordination and consultation with the Tule River Indian Tribe as well as disadvantaged communities to assure inclusion in the competitive ATP funding. (See also Work Element 604.01).

A focus area of this work element in Fiscal Year 2015/16 was to address the new statutory requirements through the development of a Regional Active Transportation Plan (RATP) for the Tulare County region. The RATP planning effort, also known as "Walk N' Bike Tulare County" was adopted in 2016 and made part of the Regional Transportation Plan and Sustainable Communities Strategy update in 2018. The goal of the plan is to help prepare the TCAG member agencies, the Tule River Tribal Government, and other local government entities to apply for the various types of funding included as part of the Active Transportation Program. The plan meets the requirements set forth by the California Transportation Commission in the ATP Guidelines. More generally, the plan influences and guides policies, programs, and development standards to make walking and bicycling more safe, comfortable, convenient, and enjoyable for the residents of Tulare County. The California State Bicycle and Pedestrian Plan (CSBPP), a state-wide plan spearheaded by Caltrans, is a "visionary and comprehensive policy plan to promote a multi-modal transportation system that supports active modes of transportation and creates a framework to increase safe bicycling and walking." TCAG has reviewed and updated the RATP as necessary to address the new visions and goals of the CSBPP.

TCAG continues to encourage all member agencies to apply for funds that fund bikeways and bicycle amenities that can be used to complete, connect or complement their existing bicycle network. TCAG will continue to work with member agencies to encourage bicycle planning and construction of bicycle facilities. See also 602.10 (Multi-modal data collection). TCAG will also continue to assist local agencies in

implementing the Complete Streets Act (AB 1358, 2008) through regional coordination of complete streets projects and regulations and collaboration with Caltrans. Complete streets are public spaces that are planned, designed, operated, and maintained to provide safe mobility for all users, including bicyclists, pedestrians, transit vehicles, truckers and motorists, appropriate to the function and context of the facility.

Extended bicycle routes and complete streets upgrade projects are planned in several cities. Measure R funds enhance the development of the Tulare County bicycle network. Funds for Measure R bicycle projects across the county will be distributed to agencies for grant matches, bicycle infrastructure, including the Santa Fe Trail Connection. (Measure R Santa Fe Trail Connection: Work Element 700.02).

PREVIOUS WORK: 2018 Completion of Bike and Stride Outreach Program

2016 Regional Active Transportation Plan incorporated as part of the 2018

RTP/SCS.

Review of local agency active transportation plans.

Agency ATP grant application assistance. Establishment and maintenance of the ATAC

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W.E. 602.03 Active Transportation Planning									
TASK DESCRIPTION	TCAG Staff Visalia Tulare Porterville Lindsay Dinuba Exeter Woodlake Famers ville County Consultant Other	July August September October November December January February March April							
Provide grant research and application assistance	*	15 * * * * * * * * * * *							
Review aera bike & pedestrian plans. Update and provide revised Active Transportation data to member agencies	*	10 * * * * * * * * * * *							
c) Attend Bicycle & Pedestrian Committee and Community meetings	*	10 * * * * * * * * * * * *							
Bicycle & Pedestrian Safety d) Outreach, inclusive of Environmental Justice/Disadvantaged Communities	*	30 * * * * * * * * * * * *							
e) Pedestrian & Bicycle Corridor counts/surveys	*	10 * * * * *							
Planning implementation of Regional Active Transportation Plan, inclusive of coordination and consulation with the Tule River Indian Tribe	*	25 * * * * * * * * * * * *							
		100							

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	16,027
FHWA PL	108,473
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	124,500
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	14,280

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	106,500	13.5
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training	500	
Transportation and Travel	500	
Print Services	2,000	
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	15,000	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	124,500	13.5

Printing Services
\$2,000 Bicycle Safety Promotion Materials
Training
Misc Training
Transportation /Travel
Misc Travel
Special Dept Exp
\$15,000 Advertising

WORK ELEMENT: 602.04 Transit Planning and Coordination

PURPOSE: To plan and coordinate transit services in the Tulare County region

PRIMARY ACTIVITIES: Transit research and information dissemination

Transit training

Convene and coordinate Transit Forum meetings

Prepare the Coordinated Public Transit – Human Services Transportation

Plan

Participate on the San Joaquin Valley Rail Committee and CalVans

TCAG Title VI Program preparation and compliance Maintain Google Transit for local transit providers

Public Outreach and Advertising

Prepare Transit Guide and Map Updates

Coordinate regional transit policies, procedures, processes, and

agreements

PRODUCTS: 1. Meetings of the Transit Forum

2. Transit routes uploaded and maintained on Google Transit

3. Coordinated Plan

4. Advertising material for transit advocacy and regional programs

DISCUSSION:

TCAG staff facilitates the Tulare County Transit Forum that meets approximately twelve times throughout the year to discuss various issues related to transit: planning, coordination, funding, regulations and requirements, etc.

TCAG manages the Tulare County Transit Guide publishing. In 2018 the Guide was transformed into a visual, map-style publication, complemented by individual route maps for various providers. It is a comprehensive guide of all transit policies and services provided within Tulare County. TCAG will continuously pursue making the Transit Guide mobile-friendly and technologically up-to-date. TCAG will also work with Tulare County Transit agencies to keep their transit routes/schedules up-to-date on Google Transit. This is a continual task throughout the full fiscal year.

TCAG staff will continue transit outreach efforts to communities in Tulare County. Advertising mediums used include: radio, print, movie theater advertising, social media promotions, and more. This is a continual task throughout the full fiscal year.

The Regional Long Range Transit Plan was completed in 2017. This plan examines and makes recommendations for transit enhancements region-wide and comprehensively from 2017 to 2040 as well as identifies and makes recommendations for potential future express bus, bus rapid transit, and/or light rail. This plan is a major foundational piece of the 2018 Regional Transportation Plan. This fiscal year TCAG will be updating the Coordinated Plan. The plan is scheduled for finalization in February 2020.

TCAG staff has an adopted Title VI program that is FTA approved. TCAG will ensure compliance with the program and will provide trainings, report on any complaints, and carry out any other required tasks under Title VI. The plan will be updated every three years; the next update is due in September 2020.

TCAG staff will continue to monitor and assist the San Joaquin Regional Rail Commission and continue to update the TCAG Board on their efforts. TCAG is also a member of the CalVans technical advisory committee and is an active participant and promoter of the program. This is a continual task throughout the full fiscal year.

PREVIOUS WORK: Transit Forum Meetings

CalVans and SJVRC appointments and participation

Completion of TDPs

Completion of TCAG Title VI Program and trainings

Completed Google Transit process and uploading for multiple agencies

Publishing of Tulare County Transit Guide

Preparation and distribution of public outreach materials

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	W.E. 602.04		Tra	nsi	t PI	anı	ning	j ar	nd C	Coo	din	atio	n													
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Famersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	Apri/	Мау	June
a)	Monitor, analyze and report on new federal & state transit planning requirements	*												25	*	*	*	*	*	*	*	*	*	*	*	*
b)	Assist local agencies including Tribal Government with transit planning efforts	*												25	*	*	*	*	*	*	*	*	*	*	*	*
c)	Transit Guide updates, printing & distribution	*										*		10	*	*	*	*	*	*	*	*	*	*	*	*
d)	Prepare Coordinated Plan	*												10	*	*	*	*	*	*	*					
e)	Update and Implement Title VI Plans	*												5	*	*	*	*	*	*	*	*	*	*	*	*
f)	Conduct Transit Forum Meetings	*												5	*	*	*	*	*	*	*	*	*	*	*	*
g)	Passenger Rail Planning and Coordination	*												2	*	*	*	*	*	*	*	*	*	*	*	*
h)	Google Transit	*												13	*	*	*	*	*	*	*	*	*	*	*	*
i)	CalVans Coordination	*											*	5	*	*	*	*	*	*	*	*	*	*	*	*

REVENUES DO	LLARS
Member Dues	
Local Contributions	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	162,899
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	162,899
Toll Credits(5303&Carryover) (Not Revenues)	18,685
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	71,270	9.1
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	15,000	
Publications and Legal Notice		
Training	1,650	
Transportation and Travel	1,700	
Print Services	20,000	
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	53,279	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	162,899	9.1

Consultant
\$15,000 On Call Transit consultant
Training
2 CalAct Conferences \$1,150
Misc Training \$500
Transportation/Travel
2 CalAct Conferences \$1,200
Misc Training \$500
Print Services
\$20,000 printing services (includes transit guide printing)
Special Dept Expense
\$50,000 CalVans contribution

WORK ELEMENT: 602.06 Special Transportation Project Studies

PURPOSE: Conduct ad hoc transportation studies on the regional system.

PRIMARY ACTIVITIES: Provide support in the development of transportation studies for member

Agencies

PRODUCTS:

Future Projects that result from the Comprehensive Master Plan for Tule

River Native Community

DISCUSSION:

TCAG provides oversight, direction, accounting, and ultimately TCAG Board approval for specific planning-level transportation studies that address critical planning needs by our member agencies. TCAG administers the funding for these studies as well. The member agencies then handle the specific day-to-day operations of the preparation of the studies under TCAG supervision. These planning-level studies are eligible for federal planning funding. They include the following:

Caltrans has funded, through the Caltrans Sustainable Transportation Planning Grant Program, the Comprehensive Master Plan for Tule River Native Community. TCAG staff will assist with any future projects that result from the plan upon request by Caltrans.

The projects that result from these planning-level studies will become project priorities in the Regional Transportation Plan.

PREVIOUS WORK: Dinuba Complete Streets Study

Lindsay Pedestrian Pathway Program Study

SR 65/Rocky Hill Multi Modal Concept Alternative Project

City of Tulare SR-99 Corridor Study

City of Dinuba El Monte Way Roundabouts Feasibility Study

County of Tulare Complete Streets Studies

	W.E. 602.06		Sp	ecia	al T	ran	spo	rtat	tion	Pro	ojec	t S	tudi	ies												
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Assist Caltrans with any future projects that result from the comprehensive Master Plan for the Tule River Native Community	*											*	100	*	*	*	*	*	*	*	*	*	*	*	*

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	1,000
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	1,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	115

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	1,000	0.1
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	1,000	0.1

WORK ELEMENT: 602.07 Special Transportation Project Studies (Non-Federal)

PURPOSE: Conduct project specific transportation studies on the regional system.

PRIMARY ACTIVITIES: Assist in the development of Project Initiation Documents.

Assist in development of ITS plans.

PRODUCTS: 1. PSR edits as necessary

2. Partnership Study City of Kingsburg

DISCUSSION:

Previous Project Study Reports (PSRs) were prepared for various potential projects in Tulare County. In order for projects to be considered for programming with Federal/State funds by TCAG, PSRs must be completed or updated, Project Initiation Documents (PIDs), including PSRs, are project specific documents and are not funded with federal planning funding.

It is anticipated that PSR edits may be needed in fiscal year 2017/18 to evaluate or improve the transportation system in Tulare County. In order to function efficiently, funding has been budgeted to consultant work and staff time in this work element.

PREVIOUS WORK: City of Visalia SR-198 Corridor Study

City of Visalia ITS Strategic Plan

Corridor study for the City of Farmersville. K Road Corridor Study for City of Visalia

SR-99/Ave. 200 (Paige Avenue) Project Study Report.

SR-190/Main St. Project Study Report SR-198/Akers Project Study Report

W.E. 602.07	Special Transportation Project Stu	dies (Non-	Federal)
TASK DESCRIPTION	July August September October November December January February March April May June		
a) Partnership Study City of Kingsburg	*	100	* * * * * * * * * * * *

REVENUES	DOLLARS
Member Dues	
Local Contribution	8,000
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
MR Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	8,000
Toll Credits(5303) (Not Revenues)	
Toll Credits(PL) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	8,000	1.0
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	8,000	1.0

WORK ELEMENT: 602.10-1001 Sustainable Communities Planning Grants-

Regional Transit Coordination Study (FY 18/19)

PURPOSE: Prepare Sustainable Communities Planning Studies

PRIMARY ACTIVITIES: Regional Transit Coordination Study

PRODUCTS: Regional Transit Coordination (RTC) Study

DISCUSSION:

With the passage of SB-1 TCAG is allocated annual formula funding for Sustainable Communities Transportation Planning Grants through Caltrans. These plans will further the goals of TCAG's Regional Transportation Plan/Sustainable Communities Strategy by supporting active transportation, transit, and air quality efforts. With these funds TCAG will be preparing the following plan/planning activity:

Tulare County Regional Transit Coordination (RTC) Study. In coordination with the six transit providers in Tulare County, the goals to be considered in the preparation of the study include: the provision of transit service operating at maximum cost efficiency; streamlined policies, procedures, and administration; improved rider access and amenities; and a dynamic transit system that can adapt to rapidly evolving innovations and changing transportation needs in the Tulare County region. The study will analyze current transit operations countywide and make governance, organization, and general operations recommendations for the provision of transit services in the region.

The kickoff meeting was completed in August 2018. The RFP, and procurement were completed in September of 2018. Invoice, quarterly reports, and project management will occur throughout the project's duration. Work on task A is ongoing throughout the project. Task C and D will have final products expected in 2019.

See Appendix pages 124-125 for grant details, budget and project timelines as approved with award. Funding expiration date is fiscal year 2020-2021

PREVIOUS WORK: Procurement and project initiation.

	W.E. 602.10-1001		•	Sus	tain	abl	le C	t- 0													ord	lina	tio	n St	udy	•
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	June
a)	Invoicing, Qtrly Rpts, Project Management	*												3	*	*	*	*	*	*	*	*	*	*	*	*
b)	Recommendations & Financial Analysis. Identify Governance Options & Implementations Steps	*										*		57												*
c)	Preparation & Presentatio of Draft RTC Study	*										*		27												*
d)	Preparation & Presentation of Final RTC Study	*										*		13												*

100

REVENUES	DOLLARS
Member Dues	
Local Contribution	3,097
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	23,903
Other Grants	
Tatal Days	27.000
Total Revenues	27,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	5,000	0.6
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	22,000	
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	27,000	0.6

Local Contributions
SBI match FY 18/19 \$3,097

Other Grants
SBI grant funding FY 18/19 \$23,903

<u>Labor</u> Regional Transit Coordination Study (FY 18/19) \$5,000

Consultant
Regional Transit Coordination Study (FY 18/19) \$22,000

WORK ELEMENT: 602.10-2000 Sustainable Communities Planning Grants-

Electric Vehicle Implementation Study (FY 17/18)

PURPOSE: Prepare Sustainable Communities Planning Studies

PRIMARY ACTIVITIES: Electric Vehicle Implementation Study

PRODUCTS: Electric Vehicle Implementation Study

DISCUSSION:

With the passage of SB-1 TCAG is allocated annual formula funding for Sustainable Communities Transportation Planning Grants through Caltrans. These plans will further the goals of TCAG's Regional Transportation Plan/Sustainable Communities Strategy by supporting active transportation, transit and air quality efforts. With these funds TCAG will be preparing the following plan/planning activity:

Electric Vehicle Implementation Study. The EVIS will develop a countywide electric vehicle implementation plan. Electric vehicle adoption can improve valley air quality and reduce greenhouse gas emissions. An electric vehicle implementation plan would help agencies and fleet operators (including transit) qualify and obtain funding for the purchase of electric vehicles and infrastructure for use by the general public and agency fleets.

The kickoff meeting was completed in August 2018. Procurement was completed in February 2019. Invoicing, quarterly reports and project management will occur throughout the project duration. Work on tasks C and D will be on-going with the final project expected in 2019/20.

See Appendix pages 120-121 for grant details, budget and project timelines as approved with award. Funding expiration date is fiscal year 2019-2020.

PREVIOUS WORK: Procurement and project initiation

	W.E. 602.10-2000		5	Sust	ain	able	e C	omi	mur	nitie	s P	lan	nin	_	Grant - FY 17/1		ctri	c V	ehid	cle	lmp	olen	nen	tati	on l	Pla	n
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	,	% of Work	July	August	September	October	November	December	January	February	March	April	May	June
a)	Kickoff Meeting. RFP & Procurement	*													2			*	*	*	*	*	*	*	*	*	*
b)	Invoicing, Qtrly Reports, Project Management	*													3	*	*	*	*	*	*	*	*	*	*	*	*
c)	Stakeholder Outreach. Needs & Opportunities Report.	*										*			43							*	*	*	*	*	*
d)	Repare Draft EVIP. Prepare Final EVIP. Presentation of Final EVIP	*										*			52							*	*	*	*	*	*

REVENUES	DOLLARS
Member Dues	
Local Contribution	2,179
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	16,821
Other Grants	
Total Revenues	19,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	850	0.1
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	18,150	
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	19,000	0.1

Local Contributions
SBI match FY 17/18 \$2,179

Other Grants
SBI grant funding FY 17/18 \$16,821

Labor
Electric Vehicle Implementation Plan \$ 850 (FY 17/18)

Consultant Electric Vehicle Implementation Plan \$ 18,150 (FY 17/18)

WORK ELEMENT: 602.10-3000/3001 Sustainable Communities Planning

Grants-Sustainability Model Enhancements (FY 17/18-18/19)

PURPOSE: Prepare Sustainable Communities Planning Studies

PRIMARY ACTIVITIES: Sustainability Model Enhancements

PRODUCTS: Sustainability Model Enhancements

DISCUSSION:

With the passage of SB-1 TCAG is allocated annual formula funding for Sustainable Communities Transportation Planning Grants through Caltrans. These plans will further the goals of TCAG's Regional Transportation Plan/Sustainable Communities Strategy by supporting active transportation, transit and air quality efforts. With these funds TCAG will be preparing the following plan/planning activity:

Sustainability Model Enhancements. This planning study applies innovative techniques that allow travel demand and scenario planning models to better capture interactions between neighborhood-scale land use characteristics and travel patterns. The first phase of this work is the first steps in the direction of tour-based travel analysis, which is important for such sustainable growth applications such as SB 743 (Vehicle Miles Traveled (VMT) impact analysis).

Kick-off meeting was completed in August of 2018. Procurement and the RFP were completed in December 2018. Consultant began work in January, 2019. Invoicing, quarterly reports, and project management will occur throughout the project's duration. Deliverables for the first phase are expected to be completed by August, 2019, including micro-analysis zones and population synthesizer for the Tulare County region.

See Appendix pages 122-123 for 602.10-3000 and pages 126-127 for 620.10-3001 for grant details, budget and project timelines as approved with award.

Funding expiration date is fiscal year 2019-2020 for 602.10-3000 and fiscal year 2020-2021 for 602.10-3000.

PREVIOUS WORK: Scope development and procurement for the first phase of enhancements.

	W.E. 602.10-3000			Sus	taiı	nab	le C	Com	ımu	niti	es F	Plai	nnin	g Gra FY 1		stai	inal	bilit	y M	lode	el E	nha	ance	eme	nts	
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% o Wor	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Kickoff Meeting. RFP & Procurement	*												2			*	*	*	*						
b)	Invoicing, Quarterly Reports, Project Management	*												2	*	*	*	*	*	*	*	*	*	*	*	*
c)	Develop Population Synthesizer. Estimate & Calibrate ABM	*										*		63							*	*	*			
d)	Develop ABM components including micro zone and socio-economic	*										*		33										*	*	*

100

REVENUES	DOLLARS
Member Dues	
Local Contribution	3,540
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	27,326
Other Grants	
Total Revenues	30,866
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	10,035	1.3
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	20,831	
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	30,866	1.3

Local Contributions
SBI match FY 17/18 \$3,540

Other Grants

SBI grant funding FY 17/18 \$27,326

Labor Sustainability Model Enhancements (FY 17/18) \$10,035

Consultant
Sustainability Model Enhancements (FY 17/18) \$20,831

	W.E. 602.10-3001		5	ust	ain	able	e C	om	mu	niti	esl	Plai	nnir	_	Grant - FY 18-1		sta	inal	bilit	уM	lode	el E	nha	ance	eme	ents	,
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	١	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Invoicing, Quarterly Reports, Project Management	*													15	*	*	*	*	*	*	*	*	*	*	*	*
b)	Calibrate and Validate AVM to 2015 base	*										*			15							*	*	*			
c)	Prepare Final Report & Next Steps. Presentation to TFMTAC. Hold Staff Training & Prepare User Guide	*										*			70										*	*	*

REVENUES	DOLLARS
Member Dues	
Local Contribution	3,212
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	24,788
Other Grants	
Total Revenues	28,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	3,000	0.4
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	25,000	
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	28,000	0.4

Local Contributions SBI match FY 18/19 \$3,212

Other Grants

SBI grant funding FY 18/19 \$24,788

Labor Sustainability Model Enhancements (FY 18/19) \$3,000

Consultant

Sustainability Model Enhancements (FY 18/19) \$25,000

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WORK ELEMENT: 602.10-5000 Sustainable Communities Planning Grants-

Multimodal Data Collection for Short & Long Term Planning

(FY 18/19)

PURPOSE: Prepare Sustainable Communities Planning Studies

PRIMARY ACTIVITIES: Multimodal Data Collection for Short Term & Long Term Planning

PRODUCTS: Multimodal Data Collection for Short and Long Term Planning

DISCUSSION:

With the passage of SB-1 TCAG is allocated annual formula funding for Sustainable Communities Transportation Planning Grants through Caltrans. These plans will further the goals of TCAG's Regional Transportation Plan/Sustainable Communities Strategy by supporting active transportation, transit and air quality efforts. With these funds TCAG will be preparing the following plan/planning activity:

Multimodal Data Collection for Short and Long Term Planning. The work element component focuses on utilization of HERE travel time and speed data. Transportation planning is moving away from a paradigm of "predict and provide" to a process that fosters the conditions that support the desired multimodal transportation options and character of place. Collection of data to support this kind of planning will include but not limited to: bidirectional traffic volume/classification counts and AM, Midday and PM peak hour turning movement counts as required for analyzing current and future traffic conditions, bike/pedestrian counts, inventory of crosswalks and sidewalks dimensions and conditions, transit routes and stops, transit ridership/boarding and alighting counts, parking supply and utilization, INRIX or HERE travel time/average speed, ACS or other demographic data (i.e., population by age cohort, pop historic trends in Tulare County) and commuting patterns.

The kick-off meeting was completed in August 2018. Invoicing, quarterly reports, and projects management will occur throughout the project's duration. Procurement for tasks C and D is on-going, with final products expected in 2018-2019.

See Appendix pages 128-129 for grant details, budget and project timelines as approved with award. Funding expiration date is fiscal year 2020-2021.

PREVIOUS WORK: Procurement and analysis of 2017 and 2018 travel time data

	W.E. 602.10-5000	*	Sus	tain	abl	e C	om	mu	niti	es F	lar		_	rant - Mu Planning					Co	lle	ctio	n fo	or S	hor	t &	Lon
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Famersville	County	Consultant	Other	% of Work	Anr	August	September	October	November	December	January	February	March	April	Мау	June
a)	Kickoff Meeting. RFP & Procurement	*												2		*										
b)	Invoicing, Qtrly Reports, Proejct Management	*												3	*	*	*	*	*	*	*	*	*	*	*	*
c)	Annual Operations & Maintenance. Annual HERE Traffic Analytics Data	*											*	85							*	*	*	*	*	*
d)	Traffic Counts & Turning Movements. Bike & Ped Counts. Transit Monitoring. Demographics & Community Patterns Data Collection	*											*	10	*	*	*	*	*	*	*	*	*	*	*	*
														100												

REVENUES	DOLLARS
Member Dues	
Local Contribution	9,613
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	74,194
Other Grants	
Total Revenues	83,807
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	10,000	1.3
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	73,807	
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	83,807	1.3

Local Contributions & TCAG Reserves

SBI match FY18/19 \$9,613

Other Grants
SBI grant funding FY 18/19 \$74,194

Labor
Multimodal Data Collection for Short&Long Term Planning (FY 18/19) \$10,000

Consultant
Multimodal Data Collection for Short&Long Term Planning (FY 18/19)
\$73,807

WORK ELEMENT: 602.10-5020 Sustainable Communities Planning Grants-

Multimodal Data Collection for Short & Long Term Planning

(FY 19/20)

PURPOSE: Prepare Sustainable Communities Planning Studies

PRIMARY ACTIVITIES: Multimodal Data Collection for Short Term & Long Term Planning

PRODUCTS: Multimodal Data Collection for Short and Long Term Planning

DISCUSSION:

With the passage of SB-1 TCAG is allocated annual formula funding for Sustainable Communities Transportation Planning Grants through Caltrans. These plans will further the goals of TCAG's Regional Transportation Plan/Sustainable Communities Strategy by supporting active transportation, transit and air quality efforts. With these funds TCAG will be preparing the following plan/planning activity:

Multimodal Data Collection for Short and Long Term Planning. The work element component focuses on utilization of HERE travel time and speed data. Transportation planning is moving away from a paradigm of "predict and provide" to a process that fosters the conditions that support the desired multimodal transportation options and character of place. Collection of data to support this kind of planning will include but not limited to: bidirectional traffic volume/classification counts and AM, Midday and PM peak hour turning movement counts as required for analyzing current and future traffic conditions, bike/pedestrian counts, inventory of crosswalks and sidewalks dimensions and conditions, transit routes and stops, transit ridership/boarding and alighting counts, parking supply and utilization, INRIX or HERE travel time/average speed, ACS or other demographic data (i.e., population by age cohort, pop historic trends in Tulare County) and commuting patterns.

The kick-off meeting was completed in August 2018. Invoicing, quarterly reports, and projects management will occur throughout the project's duration.

See Appendix page 132 for grant details; project timelines are incorporated with 602.10-5000 as these funds are an augmentation to that work element.

Funding expiration date is fiscal year 2021-2022.

PREVIOUS WORK: Procurement and analysis of 2017 and 2018 travel time data. (Refer to WE

602.10-5000)

	W.E. 602.10-5020	S	ust	ain	abl	e C	om	mu	nitie	es F	Plan		_	Frant - Mu Plannin				ata	Co	olle	ctio	n fo	or S	hor	t &	Loi
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Invoicing, Qtrly Reports, Proejct Management	*												5	*	*	*	*	*	*	*	*	*	*	*	*
b)	Annual Operations & Maintenance. Annual HERE Traffic Analytics Data	*											*	85							*	*	*	*	*	*
c)	Traffic Counts & Turning Movements. Bike & Ped Counts. Transit Monitoring. Demographics & Community Patterns Data Collection	*											*	10	*	*	*	*	*	*	*	*	*	*	*	*

100

REVENUES	DOLLARS
Member Dues	
Local Contribution	8,029
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	61,971
Other Grants	
Total Revenues	70,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	10,000	1.3
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	60,000	
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	70,000	1.3
	1	

Local Contributions

SBI match FY18/19 \$8,029

Other Grants
SBI grant funding FY 18/19 \$61,971

Multimodal Data Collection for Short&Long Term Planning (FY 18/19) \$10,000

Consultant
Multimodal Data Collection for Short&Long Term Planning (FY 18/19) \$60,000

WORK ELEMENT: 602.10-6000 Sustainable Communities Planning Grants-

Multimodal Outreach & Safety Program (FY 18/19)

PURPOSE: Prepare Sustainable Communities Planning Studies

PRIMARY ACTIVITIES: Multimodal Outreach and Safety Program

PRODUCTS: Multimodal Outreach and Safety Program

DISCUSSION:

With the passage of SB-1 TCAG is allocated annual formula funding for Sustainable Communities Transportation Planning Grants through Caltrans. These plans will further the goals of TCAG's Regional Transportation Plan/Sustainable Communities Strategy by supporting active transportation, transit and air quality efforts. With these funds TCAG will be preparing the following plan/planning activity:

Multimodal Outreach & Safety Program. This Program aims to enhance TCAG's outreach efforts for active and transit modes of transportation. This program will continue to enhance the success of our existing outreach in the county with our local partners and the public through community outreach activities at schools, clubs, and non-profit organizations. This outreach and data collection effort would serve our residents through active transportation safety education as well as ensure that future transportation investments reflect the needs of our county while improving transportation safety and air quality.

The kickoff meeting took place in August of 2018. Invoicing and quarterly reports will occur quarterly throughout the projects duration and accounted for quarterly. Program management work will be completed by June 30th, with final deliverables and accomplishments provided by June 30th or by the completion of each function. A draft report on outreach activities for Bike Rodeos, Air Quality Outreach and Transit Outreach is estimated to be completed by June 30th. The report will be presented for TCAG Board review by the meeting scheduled for August 2019. Final program completion for the funds allocated is the end of FY 2019/2020.

See Appendix pages 130-131 for grant details, budget and project timelines as approved with award. Funding expiration date is fiscal year 2019-2020.

PREVIOUS WORK: Ivanhoe Community Workshop, Ivanhoe Health Fair, Tule River Bike rodeo

and Color Run, Walk & Roll Art Contest and Transit advertising.

	W.E. 602.10-6000		S	usta	aina	able	e Co	omr	nur	itie	s P	lan	ning	g Grant - FY 18		tim	oda	ıl O	utre	eac	h &	Sa	fety	Pr	ogr	am
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersvill	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Kickoff Meeting, Invoicing, Qrtly Reports. Program Management	*												5		*	*	*	*	*	*	*	*	*	*	*
b)	Bike Rodeos	*												55			*	*	*	*	*	*	*	*	*	*
c)	Public Engagement & Various Outreach Strategies	*												5			*	*	*	*	*	*	*	*	*	*
d)	Transit Outreach	*												35			*	*	*	*	*	*	*	*	*	*
														100												

REVENUES	DOLLARS
Member Dues	
Local Contribution	11,027
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	85,110
Other Grants	
Total Revenues	96,137
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	84,000	10.7
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services	7,437	
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	4,700	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	96,137	10.7

Local Contributions
SBI match FY18/19 \$11,027

Other Grants
SBI grant funding FY 18/19 \$85,110

Labor
Multimodal Outreach & Safety Program (FY 18/19) \$84,000

Printing
Multimodal Outreach & Safety Program (FY 18/19) \$7,437

Special Dept Exp Advertising \$4,700

SUBCATEGORY: 602 Sustainable Communities Planning Grant

WORK ELEMENT: 602.10-7020 Sustainable Communities Planning Grant -

Complete Streets (FY 19/20)

PURPOSE: To develop Complete Streets plans in rural, unincorporated communities

that are economically and otherwise disadvantaged. Complete Streets plans include adding transportation modes other than the automobile and generally focus on active transportation. These plans can be used to obtain and guide funding for capital projects in these communities.

PRIMARY ACTIVITIES: Work with the Tulare County Resource Management Agency to develop

the plan and conduct the appropriate outreach.

PRODUCTS: Complete Streets Plans for the Communities of: London, Matheny Tract,

East Porterville and the Paige-Moore Tract.

DISCUSSION:

TCAG works with the Tulare County Resource Management Agency to prepare plans for complete streets projects in disadvantaged, unincorporated communities in Tulare County. The plans include analysis of conditions and ultimately the most ideal projects to improve mode choice in these communities, based on meeting local needs, and project costs. The County has prepared these plans before and has a wel established system and expertise to conduct the work using their in-house staff. Despite doing this work in the past, there are many communities that still need these plans prepared

In this year, we will be preparing plans for four communities: London, Matheny Tract, East Porterville and the Paige Moore Tract. The following constitutes a project scope for each community:

Task 1 Project Initiation

Task 1.1 Kickoff Meeting

Will host kickoff meeting with Caltrans and Tulare County to finalize project goals and objectives and discuss grant procedures and program expectations

Task 2 Administration

2.1 Invoicina

Will prepare and submit all invoices to Caltrans

2.2 Quarterly Reports

Will prepare and submit all quarterly reports to Caltrans

2.3 Project Management

Will manage needed administrative and project management tasks.

Task 3 Develop Complete Streets Plan

3.1 Public Outreach

Tulare County will engage with the community regarding the specific transportation related improvements and priorities of the community and may include formal and informal meetings.

3.2 Implementation and Project Selection

Tulare County will select community priorities, identify project phasing and develop complete streets project plans 3.3 Draft Plan

Tulare County will draft a complete streets plan for East Porterville

3.4 Present Plan

Will present Complete Streets Plan

See Appendix pages 133-134 for grant details; project timelines have not yet been developed. Funding expiration date is fiscal year 2021-2022.

PREVIOUS WORK: None. This is a new work element.

	W.E. 602.10-7020						Sus	stai	nab	le (Con	ımı	ıniti	es Planr FY 19	_	Gra	ant ·	- Co	mp	lete	St	ree	ts				
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June	
a)	Project Initiation	*												5	*	*											
b)	Administration	*												15	*	*	*	*	*	*	*	*	*	*	*	*	ĺ
c)	Development of Complete Streets Plan	*												80			*	*	*	*	*	*	*	*	*	*	İ

REVENUES	DOLLARS
Member Dues	
Local Contribution	18,230
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	140,708
Other Grants	
Total Revenues	158,938
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	10,000	1.3
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	148,938	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	158,938	1.3

Local Contributions
SBI match FY18/19 \$18,230
SB1 Grant
SBI grant funding FY 18/19 \$140,708

Labor Multimodal Outreach & Safety Program (FY 18/19) \$10,000

<u>Special Dept Expense</u>
Multimodal Outreach & Safety Program (FY 18/19) \$148,938

WORK ELEMENT: 602.10-7120 Sustainable Communities Planning Grant -

Regional Active Transportation Plan Update 2020 (FY19/20)

PURPOSE: Prepare Sustainable Communities Planning Studies

PRIMARY ACTIVITIES: Update the Regional Active Transportation Plan in terms of existing

conditions, needs assessment and priority projects.

PRODUCTS: Final Plan Document

DISCUSSION:

Put simply, the objective of Walk 'n Bike Tulare County is to make walking and biking around the county safer and easier. Within this overarching objective, the plan has two main purposes. The first is to be the foundation for the pedestrian and bicycle component of the soon-to-be updated Tulare County Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS). The second main purpose of Walk 'n Bike Tulare County is to position these high-priority projects to compete better for funding from federal, state and regional sources. That's particularly true for the California Transportation Commission's Active Transportation Program, the main statewide source of funding for pedestrian and bicycle projects. This update would provide the foundation for the active transportation component of the next RTP/SCS update in 2022. It would also update the listing and evaluation of high-priority projects.

See Appendix page 135 for grant details; project timelines have not yet been developed. Funding expiration date is fiscal year 2021-2022.

PREVIOUS WORK: None. This is a new work element.

W.E. 602.10-7120	· ·	- Regional Active Transportation Plan Update 2020 FY 19/20
TASK DESCRIPTION		July August September October November January February March April May
a) Project management	*	10 * * * * * * * * * * * *
b) Meetings	*	10 * * * * * * * * * * * *
c) Surveys and Outreach	*	30 * * * * * * * * *
d) Draft Document	*	30 * * * * *
e) Final Document	*	20 * *

REVENUES	DOLLARS
Member Dues	
Local Contribution	5,735
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	44,265
Other Grants	
Total Revenues	50,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	15,000	1.9
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	35,000	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	50,000	1.9

Local Contributions
SBI match FY19/20 \$5,735
SBI Grant
SBI grant funding FY 19/20 \$44,265

Labor
Regional Active Transportation Plan (FY 19/20) \$15,000
Special Dept Expense
Regional Active Transportation Plan (FY 19/20) \$35,000

SUBCATEGORY: 603 TRANSPORTATION SYSTEM MANAGEMENT

WORK ELEMENT: 603.02 Intelligent Transportation Systems (ITS)

PURPOSE: Develop and implement ITS strategies in Tulare County.

PRIMARY ACTIVITIES: Participate in San Joaquin Valley ITS development program

Update and Maintain Visalia and Porterville Urban Area ITS Plan Assist in Maintenance of SJV ITS Strategic Deployment Plan

PRODUCTS: 1. ITS data requested by member agencies. (monthly)

2. Staff training activities. (December, June)

DISCUSSION:

In 2015/16 TCAG procured a consultant to update the Tulare County Urban Area ITS Strategic Deployment Plan (SDP). This Plan addressed the expanded realm of ITS in the urban areas (Visalia, Tulare and Porterville) within Tulare County and responded to specific recommendations and requirements needed to bring the MPO into compliance (23 CFR 940) with current ITS program standards set by the Federal Highway Administration (FHWA) for development of architecture and strategic plans as well as the Federal Transit Administration's National ITS Architecture Policy on Transit Projects. Furthermore, the SDP provided a vision for ITS, outlined a program of low, medium and high priority projects, identified a funding strategy, and established a plan for managing, integrating, operating, and maintaining the ITS elements in the region that are being implemented over a 20- year horizon. The SDP was adopted in June, 2018. FY 2019-20 will focus on continued training and coordination with local agencies and partners.

The Tulare County Association of Governments (TCAG) adopted the San Joaquin Valley Intelligent Transportation System (ITS) Strategic Deployment Plan in November 2001. To remain relevant the ITS Strategic Deployment Plan requires periodic maintenance and update. In order to accomplish this, the eight San Joaquin Valley Councils of Government adopted the San Joaquin Valley ITS Maintenance Plan and formed the San Joaquin Valley ITS Maintenance Team.

The goal of the San Joaquin Valley Maintenance Plan is to foster the integration or regional ITS systems and define the system components, key functions, stakeholders, and information sharing. It guides the development and deployment of ITS projects and safeguards against loss of federal funding. The ITS Maintenance Team consisting of representatives from each of the San Joaquin Valley COGs is responsible for implementation and review of the maintenance plan.

TCAG staff will also continue to provide ITS information to member agencies as needed.

PREVIOUS WORK: Adoption of the Tulare County Intelligent Transportation-

Systems Urban Area Strategic Deployment Plan

Adoption of the San Joaquin Valley Strategic Deployment Plan. Adoption of the San Joaquin Valley ITS Maintenance Plan.

Participation on the San Joaquin Valley ITS Maintenance Team in 2015

W.E. 603.02		Inte	ellig	jeni	t Tra	ans	spo	rtat	ion	Sy	/ste	em	s (l'	TS)												
TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	Name of	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	Our I
a) Provide ITS information to member agencies as needed	*													25	*	*	*	*	*	*	*	*	*	*	*	,
Coordinate with other Valley COGs to prepare for possible update to the Regional ITS Infrastructure and Strategic Deployment Plan	*													50	*	*	*	*	*	*	*	*	*	*	*	_
Urbanized area ITS plan c) implementation and training	*													25	*	*	*	*	*	*	*	*	*	*	*	,
														100												
REVENUES			DO	LLA	RS				EXF	PEN	NDI	ITU	RE	s				DO	LLA	ARS		ST		PE		
Member Dues												TC.	AG	Staff				5	5,00	0				0.6		
Local Contribution			6	,000)						С	ity	of [Dinuba												
TDA											C	City	of E	Exeter												
FHWA PL (carryover)										C	ity	of	Far	mersville												
FHWA PL											Ci	ity	of L	indsay												
FTA Section 5303 (carryover)											Cit	уо	f Po	orterville												
FTA Section 5303											C	City	of ⁻	Tulare												
FTA Section 5304											С	ity	of \	/isalia												
FTA Section 5305											Cit	у о	f W	oodlake												
DMV											Со	unt	y o	f Tulare												
City of Dinuba												Ins	sura	ance												
City of Exeter											Ν	/len	nbe	rships												
City of Farmersville											0	ffice	e Ex	xpense												
City of Lindsay												Со	nsu	ıltant												
City of Porterville									Pul	blic	atio	ons	an	d Legal N	otic	е										
City of Tulare												Т	rain	ning					500	,						
City of Visalia								Г	Т	Гrar	ısp	orta	atio	n and Tra	vel				500	,						_
City of Woodlake								Е			F	rin	t Se	ervices												
County of Tulare											Co	oun	ty C	Counsel												
Measure R												P	Audi	itor												
LAFCO												М	otor	pool												
TCAG Reserves													Rei	nt												
SB1 Sustainable Community Grant										Sp	eci	ial I	Dep	t Expens	e											
Other Grants										D	ue	s/S	ubs	scriptions												
												ι	Jtilit	ies												
											Off	ice	Eq	uipment												
Total Revenues			6	,000) _					To	ota	ΙE	хрє	enditures	;			e	5,00	0		_	_	0.6		_

Training
Misc Training
Transportation/Travel
Misc Travel

SUBCATEGORY: 604 PROGRAMMING WORK

WORK ELEMENT: 604.01 Transportation Improvement Program

PURPOSE: Prepare, Maintain, and Amend the Federal Transportation Improvement

Program (FTIP) and Regional Transportation Improvement Program

(RTIP)

Program and manage CMAQ, ATP, and STBGP funding

PRIMARY ACTIVITIES: Support local agencies in the programming processes for state and

federal transportation projects.

Manage local CMAQ and ATP project selection and implementation

processes.

Prepare and maintain the FTIP, RTIP and related documentation.

Coordinate with local, regional, and state-wide groups on programming

issues.

PRODUCTS: 1. Draft 2021 FTIP (To Board/Public Hearing June 2020)

2. 2020 RTIP (To Board for adoption Nov/Dec 2019)

3. Amendments to the FTIP

4. Amendments to the RTIP

5. Public Notices and Inter Agency Consultation Public Comment

Information

6. Project selection and implementation for CMAQ

7. Interagency Consultation and Hot-Spot Analyses as necessary for

implementation

8. Provide project eligibility information and emissions calculations for

CMAQ projects

9. Annual listing of federal projects and annual reports (Obligation

reports, CMAQ reports, etc.) (to be completed by 12/31/19)

10. Monitor and manage fund balances

DISCUSSION:

The FTIP is FAST Act compliant and will be amended as required. The FTIP includes a discussion of project timing, the public participation plan, visualization techniques, publication of the annual list of obligation projects, system preservation and operation, and expanded consultation requirements. TCAG staff will continue to work with FHWA to ensure that the FTIP remains FAST Act compliant. The FTIP will continue to be maintained and amended in coordination with the other seven MPOs of the San Joaquin Valley and as needed by TCAG local agencies and organizations. Amendments to the FTIP will be submitted to Inter-Agency Consultation members, Caltrans, and FHWA/FTA for formal approval as needed. The 2019 FTIP and 2018 RTIP were also developed in coordination with local agencies, the Valley MPOs, Caltrans, FHWA/FTA, other interested agencies, and the public.

The 2020 RTIP will begin development by August 2019, adopted by the Board by November or December 2019 and submitted to the CTC by December 15th, 2019. The Draft 2021 FTIP will begin development by March 2020 and the draft will be released in June, 2020. Amendments to the FTIP/RTIP and IAC/hot spot analysis are completed on an as needed basis. The annual listing of federal projects will be completed by 12/31/19.

TCAG staff provides continued project monitoring for federally funded projects and assists member agencies with programming projects. TCAG staff will participate with California Financial Planning Group (CFPG) meetings to discuss programming issues statewide. TCAG will coordinate with the eight (including TCAG) San Joaquin Valley MPOs with Inter-Agency Consultation (IAC) partners and participate in conference calls as required. Staff will continue with meetings with member agencies and reports to the TCAG Board to help reduce or eliminate obligation delays and loss of funding on projects programmed in the FTIP.

TCAG staff will provide oversight and will monitor Congestion Mitigation and Air Quality Improvement Program (CMAQ), Active Transportation Program (ATP), Surface Transportation Block Grant Program (STBGP), STIP and other federalized projects for timely obligation, project expenditures, and final invoicing between Caltrans and member agencies. TCAG staff will assist member agencies with programming any federally funded project into the FTIP and procuring the authorization to proceed (E-76) from Caltrans District Local Assistance. As part of the monitoring process, an annual obligation plan is submitted to Caltrans to help ensure the obligation of funds has commenced to comply with the provisions of AB 1012- (timely use of funds). Staff conducts meetings as necessary with member agencies to discuss project progress, obligation status, and to provide assistance when needed.

Staff attends Project Development Team (PDT) meetings for the various projects that have received past or current STIP funding. Staff is also participating in the Regional Transportation Planning Agencies (RTPA) meetings and California Transportation Commission (CTC) meetings monthly and often participates in special-topic sub-groups of the RTPA and CTC. TCAG staff will participate in quarterly meetings with Caltrans District 6 project management teams to monitor progress on Tulare County State Highway and Caltrans (local) Oversight projects.

PREVIOUS WORK: FTIPs (1982-2019) and RTIPs (1982-2018).

ATP, CMAQ and STBGP call for projects

Presentations to the California Transportation Commission.

CMAQ project emission reduction calculations. Annual Listing, CMAQ report, Obligation Report

ATP/STBGP/CMAQ Programming.

STBGP Exchange.

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	W.E. 604.01		Tra	ns	port	tatio	on I	mp	rove	eme	ent	Pro	gra	m												
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	June
a)	Develop and adopt 2020 RTIP	*												9		*	*	*	*	*						_
b)	Develop Draft 2021 FTIP	*												15									*	*	*	*
c)	Process 2019 FTIP amendments	*												20	*	*	*	*	*	*	*	*	*	*	*	*
d)	Process 2018/20 STIP Amendments	*												1	*	*	*	*	*	*	*	*	*	*	*	*
e)	Attend CTC & RTPA Meetings (every two months)	*												5	*	*	*	*	*	*	*	*	*	*	*	*
f)	Manage STBGP, CMAQ and other federal programs, STBGP exchange agreement, State status reports and call for projects.	*												25	*	*	*	*	*	*	*	*	*	*	*	*
g)	Participate on STIP project Development teams (PDT)	*												5	*	*	*	*	*	*	*	*	*	*	*	*
h)	Maintain Priority of Projects list	*												5	*	*	*	*	*	*	*	*	*	*	*	*
j)	Coordinate, consult, and collaborate with Tule River Indian Tribal Council	*												5	*	*	*	*	*	*	*	*	*	*	*	*
k)	Manage ATP program	*												10	*	*	*	*	*	*	*	*	*	*	*	*

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	144,535
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	144,535
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	16,578

EXPENDITURES	DOLLARS	MONTHS
TCAG Staff	134,815	17.1
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice	500	
Training		
Transportation and Travel	9,220	
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	144,535	17.1

Transportation & Travel
16 RTPA./CTC @ \$500 each \$8,000
18 Caltrans @ \$40 \$720
Misc Travel 2@2 \$500

SUBCATEGORY: 605 CONGESTION MANAGEMENT PROCESS (CMP)

WORK ELEMENT: 605.01 Congestion Management Process (CMP)

PURPOSE: This Work Element was established in fiscal year 2013. TCAG was

designated as a Transportation Management Area (TMA) as a result of the 2010 census. One of the key elements of a TMA is the development

of a Congestion Management Process (CMP). The Congestion Management Process is a method of monitoring, evaluating, and

implementing congestion relief projects.

PRIMARY ACTIVITIES: Support the continuing work of the Congestion Management Plan

Steering Committee.

Outreach and coordination on the CMP process with member agencies

and other interested parties.
Tulare County Travel Time Studies.
South State Route 99 Corridor Update

Intersection Monitoring

PRODUCTS: 1. Congestion Management Process Document updates

2. Travel Time Studies (quarterly)

3. Traffic monitoring data updates (tables, maps & website)

DISCUSSION:

In fiscal year 2013/14 TCAG established a road map and committee for the development of the Tulare County CMP. The CMP is a performance based planning process that is ongoing and required by federal regulations of Tulare County Association of Governments (TCAG) as part of the metropolitan transportation planning process in urbanized areas with populations over 200,000.

Knowing where, when, and what type of congestion occurs along areas of streets and roads is only part of the process. Developing a range of mitigating strategies to address any issues is the key to managing the Tulare County's growing congestion problem. TCAG performs travel time studies on major corridors as part of the CMP process. These studies helps to prioritize projects in these corridors. In fiscal year20198/2019 this task is to be supplemented by Multi-Modal data collection funding. (see W.E. 602.10).

The Congestion Management Program contains all the elements of the previous Monitoring system, and is meant to be part of the continuing, coordinated transportation planning process that examines all aspects of the regional transportation system, such as roadway, transit, and non-motorized options, in conjunction with local land use policies and their overall impact to a wide range of environmental and social factors. Many of the aspects of the CMP process are already in place including monitoring, corridor studies, and cost effective analysis. The CMP brings all aspects together in one document.

Since 1997, TCAG has monitored a minimum of 25 intersections per year throughout Tulare County for congestion and safety purposes. The monitoring program assists local agencies in identifying non-signalized intersections that are operating at unacceptable levels of service (LOS), and makes recommendations to improve service. Such measures typically include installation of traffic signals, adding lanes, optimizing signal timing and phasing, and identifying stop-controlled intersections that meet traffic signal warrants. Yearly analysis of the intersections is compiled into the *Transportation Monitoring Program Report* that is presented to the TCAG Board and member agencies during a regular Board meeting. The annual monitoring program also includes updating the Regional Count Book that is a compilation of year-to-year traffic count data available to the public and local agencies. This data is available on the TCAG website at www.tularecog.org.

Each year TCAG staff conducts traffic counts on strategic areas of the county road network known as screen lines and gateway cordons. There are a total of 108 screen lines and 45 gateways within Tulare County. TCAG conducts counts such that all screen line and gateway locations are counted at least once every three years. The screen line and gateway count data is used in traffic model validation and calibration. TCAG expects to count all of the total screen lines and gateways in the county in a three-year cycle.

Transportation System Management (TSM) activities are implemented by the cities of Visalia, Tulare and Porterville.

PREVIOUS WORK: 2018 TCAG Regional Count Book updates (on-line)

2018 Screen line and Gateway Traffic Counts

2018 Intersection Monitoring Program

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	W.E. 605.01		Со	nge	stic	on N	Man	age	me	ent l	Pro	gra	m (0	CMP)												
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Continue development of the Congestion Management Process (CMP) through the CMP Steering Committee and stakeholder input.	*											*	30	*	*	*	*	*	*	*	*	*	*	*	*
b)	Collect and analyze traffic count data as, as required to perform various traffic studies, facilitate model validation, and update Regional count book.	*											*	50				*	*	*	*	*	*	*	*	
c)	Continue annual Traffic Signal Timing Project Planning Studies to decrease delay and improve arterial flow. Conduct turn counts and HCS calculations for signalized LOS improvements	*											*	20				*	*	*	*	*	*	*	*	

4	7	5	

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	162,349
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	162,349
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	18,621

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	149,839	19.0
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	9,310	
Publications and Legal Notice		
Training	1,000	
Transportation and Travel	1,000	
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	1,200	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	162,349	19.0

Consultants \$1,810 Iteras \$7,500 Traffic Count Data Collection 25 intersection locations, 50 locations per year

25 intersection locations, 50 Training Misc Training Transportation/Travel Misc Training Special Dept Expense CMP Committee Mtgs \$600 HCS \$600

SUBCATEGORY: 610 AIR QUALITY PLANNING

WORK ELEMENT: 610.01 Air Quality Planning and Analysis

PURPOSE: Complete the Air Quality Conformity process as required and track and

inform member agencies of evolving and upcoming air quality programs, rules, and regulations. Participate in the IAC process and coordinate with

local, regional, and federal agencies.

PRIMARY ACTIVITIES: Work with the SJVAPCD, CARB, EPA, FHWA, FTA, and Caltrans on

required conformity issues.

Consult with the Interagency Consultation Group on Air Quality issues,

including Hotspot analysis.

Monitor and report on air quality rules and regulations

PRODUCTS: 1. Air Quality Conformity Determinations using regional VMT forecasts

and EMFAC models.

2. Air Quality conformity Analysis document(s).

3. Hot Spot Analyses as needed

DISCUSSION:

TCAG continues to work with other San Joaquin Valley MPOs, the San Joaquin Valley Air Pollution Control District (SJVAPCD), the California Air Resources Board (ARB), and the Environmental Protection Agency (EPA), the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and Caltrans in a collaborative effort to address air quality issues and requirements affecting the San Joaquin Valley.

TCAG staff participates in quarterly interagency consultation conference calls to address specific air quality issues affecting transportation, air quality, and transportation funding and programming in the Valley. Included in these calls are discussions and updates on the development and implementation of new rules and plans by the SJVAPCD, updates on SIP development and budgets, interagency consultation and PM2.5 Hotspot Analysis assessments, related legislative issues, and other issues as they arise. Interagency consultation can occur in addition to the regular quarterly meetings at the request of any involved agency. TCAG staff also participates in MPO staff only calls and workshops to discuss similar air quality issues.

TCAG staff monitors the development of rules and regulations by the SJVAPCD and ARB. Staff also updates the Board on important state and federal legislation affecting transportation and air quality in the valley.

TCAG staff prepares a conformity document as needed. It includes updated plan information that is often coordinated with the other SJV MPOs and undergoes consultation by other agency partners. The process includes public notice and requires TCAG, state, and federal approval. TCAG staff evaluate emissions for conformity via the current required version of EMFAC. The most recent version is EMFAC2017.

PREVIOUS WORK: Interagency Consultation Participation.

Prepare Federal Conformity Findings in relation to the RTP, FTIP and

various air quality plans.

Complete Project level PM 2.5 Hot-Spot Assessments for the IAC Group.

W.E. 610.01	Air Quality Planning and Analysis	
TASK DESCRIPTION	TCAG Staff Visalia Tulare Porterville Lindsay Dinutba Exeter Woodlake Farmersville County Other Other August Septiember October November December January February March April	May June
a) Coordinate with Valley MPOs and Interagency Consultation (IAC) Group	* 20 * * * * * * * * *	* *
Monitor State and Federal air quality b) regulations as promulgated by new clean air legislation		* *
c) Implement air quality conformity process	* 40 * * * * * * * * *	* *
d) IAC process and Hot-Spot Analyses	* 10 * * * * * * * *	* *
e) Air Quality Outreach	* 10 * * * * * * * * * * * * * * * * * *	* *
f) Attend training on new State and Federal conformity process	. 10	* *

Member Dues Local Contribution 3,184 TDA FHWA PL (carryover) FHWA PL 100,839 FTA Section 5303 (carryover) FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Forterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
TDA FHWA PL (carryover) FHWA PL 100,839 FTA Section 5303 (carryover) FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
FHWA PL (carryover) FHWA PL 100,839 FTA Section 5303 (carryover) FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Fuldre City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
FHWA PL 100,839 FTA Section 5303 (carryover) FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
FTA Section 5303 (carryover) FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
FTA Section 5303 FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
FTA Section 5304 FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
FTA Section 5305 DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
DMV City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
City of Dinuba City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
City of Exeter City of Farmersville City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
City of Farmersville City of Lindsay City of Porterville City of Porterville City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
City of Lindsay City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
City of Porterville City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
City of Tulare City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
City of Visalia City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
City of Woodlake County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
County of Tulare Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
Measure R LAFCO TCAG Reserves SB1 Sustainable Community Grant	
LAFCO TCAG Reserves SB1 Sustainable Community Grant	
TCAG Reserves SB1 Sustainable Community Grant	
SB1 Sustainable Community Grant	
·	
Other Grants	
Total Revenues 104,023	
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues) 11,566	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	75,000	9.5
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	26,023	
Publications and Legal Notice		
Training	1,000	
Transportation and Travel	2,000	
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	104,023	9.5

Consultant
\$15,000 for Air Quality Consultant Contract
\$20,000 Air Quality conformity coordination/8 Valley coord efforts
Training
Valleywide air quality meetings and state updates/training on conformity determinations
Transportation & Travel
Valleywide air quality meetings and state updates/training on conformity determinations

SUBCATEGORY: 620 VALLEYWIDE COORDINATION

WORK ELEMENT: 620.01 Valleywide Coordination

PURPOSE: To coordinate transportation, air quality, and other planning activities

with the seven other San Joaquin Valley Transportation Planning Agencies (SJVTPA) and the San Joaquin Valley Unified Air Pollution

Control District (SJVUAPCD).

PRIMARY ACTIVITIES: Coordination with the valley agencies on matters of mutual interest.

Hold regular meetings with COG Directors, San Joaquin Valley Policy

council.

Promote Highway 99 projects.

Address valley-wide air quality issues.

PRODUCTS: 1. Participate in Valley Planning efforts, such as development of the

San Joaquin Valley Interregional Goods Movement Plan.

DISCUSSION:

TCAG works with the seven other San Joaquin Valley Regional Governments on issues of Valley-Wide Importance. Last year, much if this effort was directed toward coordinating a common schedule for completion of each County's Regional Transportation Plan and Air Quality Conformity. At the federal level, TCAG will be working with the other Valley COGs in ensuring that SR-99 remains known nationwide as a corridor of national goods movement significance that requires upgrades and funding. The Valleywide effort is essential to help SR-99 receive much needed funding for widening and other improvements throughout its length from south of Bakersfield to Sacramento. TCAG also studies other Valleywide transportation issues, including regional transit. All of these improvements are vital to the Valley and State's economy.

The Valley also coordinates on legislative tracking and reporting under this work element. Lobbying activities are not funded or carried out under this work element. TCAG lobbying activities are carried out under Advocacy work element 601.08.

Typical meetings throughout the year will include:

Monthly Valley COG Director's Meetings

Regular San Joaquin Valley Policy Council Meetings

Occasional Valley RTP Coordination Meetings

PREVIOUS WORK: Established the San Joaquin Valley COG (Councils of Governments)

Directors Association

Executed SJVTPA Memorandum of Understanding (MOU) and

SJVTPA/SJVUAPCD MOU.

W.E. 620.01	Valleywide Coordination
TASK DESCRIPTION	TCAG Staff Visalia Tulane Ponterville Lindsay Dinuba Exeter Woodlake Famersville County Consultant Other July August September October November December January February March April
a) Attend SJVTPA Directors Meetings	* 50 * * * * * * * * * * * * * * * * * *
b) Coordinate Valleywide Management Systems issues	* 50 * * * * * * * * * * * * * * * * * *

REVENUES	DOLLARS
Member Dues	
Local Contribution	69,200
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	69,200
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	55,000	7.0
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant	13,000	
Publications and Legal Notice		
Training		
Transportation and Travel	1,200	
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	69,200	7.0

Consultant \$13,000 Regional Policy Council Coordination Consultant and website maintenance

Transportation/ Travel 8 Fall Policy Conference

SUBCATEGORY: 620 VALLEYWIDE COORDINATION

WORK ELEMENT: 620.02 Goods Movement

PURPOSE: To study and identify the current state of the Valley-wide goods

movement system, and to coordinate and implement improvements to the system. Activities will be coordinated with Caltrans, the local air district, and other agencies as appropriate. Valleywide coordination centers on the economic and transportation lifeline of the Valley – SR 99 and the existing short and long haul rail systems throughout the Valley.

PRIMARY ACTIVITIES: Monitor and react to issues relating to goods movement.

PRODUCTS: Continue to work and coordinate with the San Joaquin Valley MPOs

regarding goods movement issues.

DISCUSSION:

TCAG will continue to monitor issues related to goods movement. Information will be provided to member agencies on grant programs and other important issues related to goods movement.

TCAG was a participating agency in a grant received by the San Joaquin Valley for the development of the San Joaquin Valley Interregional Goods Movement Plan. The purpose of the plan was to identify a comprehensive interregional strategy that identified a future preferred goods movement system for the region. A general description of goods movement and its economic benefits, data compilation and strategy development, and a final plan for future implementation was included under this work element. TCAG participated with the development of the San Joaquin Valley Interregional Goods Movement Plan. TCAG participated in conference calls and provide Tulare County Goods Movement information to the consultant and monitored that Tulare County's interest are included in the Plan.

Much of the Valleywide coordination centers on the economic and transportation lifeline of the valley – SR-99 and the protection of the existing of the short and long haul rail systems in Tulare County and the adjacent counties inclusive system as a whole. TCAG will continue to coordinate with Kern, Kings, Fresno, Madera, Merced, and Stanislaus Counties to protect the goods movement corridors throughout the Valley including rail, truck, or airplane. Goods movement transportation corridors are vital to the maintenance and the development of future business opportunities that maintains access to national and international markets.

PREVIOUS WORK: San Joaquin Valley Interregional Goods Movement Plan

I-5/SR-99 Goods Movement Corridor Studies

	W.E. 620.02 Goods Movement																									
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmers ville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	June
a)	Monitoring interregional goods movement issues	*												45	*	*	*	*	*	*	*	*	*	*	*	*
b)	Participate in State and Federal goods movement planning	*												50	*	*	*	*	*	*	*	*	*	*	*	*
c)	Monitor emerging issues related to rail	*												5	*	*	*	*	*	*	*	*	*	*	*	*
													-	100	•											_

REVENUES	DOLLARS
Member Dues	
Local Contribution	17,412
TDA	
FHWA PL (carryover)	1,423
FHWA PL	427
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	19,262
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	212

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	19,262	2.4
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	19,262	2.4

In Kind staffing Contributions for the San Joaquin Valley Goods Movement Sustainable Implementation Plan

SUBCATEGORY: 650 PUBLIC INFORMATION

WORK ELEMENT: 650.01 Public Information and Participation

PURPOSE: To inform the public of issues and processes involved with TCAG

activities and encourage public participation in the transportation planning process. To respond to requests from the public for information about TCAG and the transportation planning process in

Tulare County.

PRIMARY ACTIVITIES: Inform the public on TCAG matters

Respond to request for TCAG information

PRODUCTS: 1. TCAG Annual Report

2. Public hearings and public meetings

3. Annual TCAG Directory

4. Public Information Booth at various fairs and events

5. Maintain and Improve TCAG Website

6. Maintain and Improve TCAG Social Media Outlets

6. TCAG outreach/informational documents

DISCUSSION:

Public input is obtained to help identify transportation problems, issues, and priorities in Tulare County. The input is gathered though public advisory groups, hearings, and workshops in various communities. In addition, flyers, local radio and newspaper announcements, internet postings, social media posts, and direct mailings are used on a regular basis. Directories are provided for communities throughout the county. Efforts also include providing announcements and fliers in Spanish and providing an interpreter at hearings and public meetings. Presentations are also made in disadvantaged communities, and the Tule Reservation as requested.

TCAG Staff conducts presentations to local community groups upon request. TCAG publishes a directory (annually), and an annual report (annually) to keep the general public updated on TCAG efforts. The TCAG website is updated with current projects and information on TCAG related material as they become available for the public to view. Press releases and interviews with media are conducted as needed. TCAG staff also regularly prepares outreach documents and plans to inform the public of issues and projects related to TCAG.

TCAG includes outreach to Tribal liaison within CalTrans and the liaison within the Tribe by email, phone contact and invitations to all meetings and potential grant funding opportunities. The Tribe is notified of all Agenda meetings.

PREVIOUS WORK: Update TCAG Website

Publish and distribute TCAG Directory

TCAG Newsletters

	W.E. 650.01		Pu	blic	Inf	orn	nati	on	anc	l Pa	rtic	cipa	ion	ı												
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Famersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	
a)	Website upkeep and maintenance by 06/30/2020.	*												20	*	*	*	*	*	*	*	*	*	*	*	
b)	Attendance at community group Transportation Committee Meetings and Transit Committee meetings by 06/30/2020.	*												5	*	*	*	*	*	*	*	*	*	*	*	
c)	Presentations and speaking engagements at civic groups to raise public awareness of the TPA and its responsibilities by 06/30/2020.	*												15	*	*	*	*	*	*	*	*	*	*	*	
d)	Publication of Tulare County, State and Federal transportation information through production of regular E blasts, social media by 06/30/2020.	*										*		20	*	*	*	*	*	*	*	*	*	*	*	
e)	Coordinate, consult, and collaborate with Tule River Indian Tribal Councilby 06/30/2020.	*												5	*	*	*	*	*	*	*	*	*	*	*	
f)	Public information dissemination on public needs and potential solutionsby 06/30/2020.	*										*		10	*	*	*	*	*	*	*	*	*	*	*	
g)	Preparation and attendance of community outreach eventsby 06/30/2020.	*										*		5	*	*	*	*	*	*	*	*	*	*	*	
h)	Outreach to Environmental Justice and Disadvantaged Communitiesby 06/30/2020.	*										*		20	*	*	*	*	*	*	*	*	*	*	*	

DOLLARS

7,802

Total Revenues	86,718
Other Grants	
SB1 Sustainable Community Grant	
TCAG Reserves	
LAFCO	
Measure R	
County of Tulare	
City of Woodlake	
City of Visalia	
City of Tulare	
City of Porterville	
City of Lindsay	
City of Farmersville	
City of Exeter	
City of Dinuba	
DMV	
FTA Section 5305	
FTA Section 5304	
FTA Section 5303	
FTA Section 5303 (carryover)	
FHWA PL	68,023
FHWA PL (carryover)	
TDA	
Local Contribution	18,695

Toll Credits(5303&Carryover) (Not Revenues)
Toll Credits(PL&Carryover) (Not Revenues)

REVENUES

EXPENDITURES	DOLLARS	MONTHS
TCAG Staff	79,018	10.0
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense	2,500	
Consultant		
Publications and Legal Notice	200	
Training		
Transportation and Travel		
Print Services	5,000	
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	86,718	10.0
		1

Office Supplies
Fees and supplies for community outreach events

SUBCATEGORY: 670 GENERAL ASSOCIATION

WORK ELEMENT: 670.01 Environmental Information

PURPOSE: Regularly review, monitor, and report on federal, state, or local

environmental programs that may affect Tulare County.

PRIMARY ACTIVITIES: Facilitate Environmental Advisory Committee meetings and monitor

Environmental legislation changes and provides updates to member

agencies

PRODUCTS: 1. Facilitate the Environmental Advisory Committee with its meetings,

agenda preparation, and reports to TCAG.

2. Monitor environmental legislation changes and provide updates to

the member agencies.

DISCUSSION:

The Environmental Advisory Committee's role consists of observing, analyzing, and reporting on new programs such as the 1997 amendments to the California Endangered Species Act, the Recovery Plan for Upland Species of the San Joaquin Valley, Sequoia National Forest Service Management Plans, new listing or delisting proposals, proposed changes to the California Environmental Quality Act, and any federal, state, or local agency proposal that affects environmental issues in Tulare County, including important NEPA and CEQA documents, and any particular project TCAG may assign to the Committee.

The committee will investigate and recommend an action plan to the TCAG board for development projects within Tulare County affected by federal and state Endangered Species Act. Additionally, the committee will monitor other social, economic, and environmental issues affecting the region and provide recommendations to the Board.

PREVIOUS WORK: Draft Riparian Corridor Conservation Report

W.E. 670.01	Environmental Information	
TASK DESCRIPTION	TCAG Staff Visalia Tulare Porterville Lindsay Dinuba Exeter Woodake Famersville County Consultant	Mork July August September October November December January Rebruary March April
Monitor, analyze and report on new a) environmental and/or endangered species legislation	*	10 * * * * * * * * * * * *
b) Report on proposals to list or delist endangered species in Tulare County	*	5 * * * * * * * * * * * *
Analyze any federal, state or local agency proposal including important c) NEPA and CEQA documents that affects environmental quality in Tulare County		28 * * * * * * * * * * * *
Special environment-related d) transportation planning projects assigned to the Committee by TCAG	*	30 * * * * * * * * * * * *
e) Conduct Environmental Advisory Committee meetings	*	20 * * * * * * * * * * * *
Continue analysis of an endangered f) species mitigation banking program for Tulare County	*	5 * * * * * * * * * * * *
g) Coordinate, consult, and collaborate with Tule River Indian Tribal Council	*	2 * * * * * * * * * * * *

REVENUES	DOLLARS
Member Dues	5,000
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	5,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	5,000	0.6
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	5,000	0.6

SUBCATEGORY: 670 GENERAL ASSOCIATION

WORK ELEMENT: 670.05 Local Coordination

PURPOSE: To provide member agencies with comprehensive regional planning

coordination. Many regional planning issues develop which require regional coordination including regional planning efforts, freight rail, and

aviation planning issues.

PRIMARY ACTIVITIES: Coordination with Tulare County agencies and Caltrans on matters of

mutual interest

Develop programs to meet agency needs on a regional basis

PRODUCTS: 1. Assist member agencies with information on project and finance

opportunities

2. Assist member agencies with the application for and management of

various project grants.

3. Monitor, analyze, and report on new planning requirements.

4. Support TCAG Rail Advisory Committee

DISCUSSION:

The Local Coordination Work Element provides member agencies with the ability to have TCAG coordinate regional planning issues and meet requirements. Examples include project funding efforts and ideas, the investigation of developing a mitigation bank program for Tulare County, assisting in AB 170 compliance, and regional smart growth coordination. TCAG will also provide assistance to member agencies with the preparation of General Plan updates. TCAG also coordinates with Caltrans for partnership projects. TCAG and Caltrans meet quarterly to review all partnership projects and meet as needed regarding specific projects.

TCAG Staff also participates and facilitates the TCAG Rail Advisory Committee. This committee provides a forum to identify, discuss, and make recommendations regarding commercial rail in Tulare County. This includes rail-planning studies, rail abandonments, goods movement rail, rail consolidation and other pertinent issues related to commercial rail in the County. TCAG staff also coordinates with agencies in the development of Public Private Partnerships between the private rail companies and appropriate governmental agencies.

TCAG is taking the lead on the implementation of Senate Bill 325 (Rubio), which established the Central California Railroad Authority. The Authority will have representatives from Kern, Kings, Tulare, Fresno, and Merced counties (San Joaquin, Madera, and Stanislaus may join). The bill authorizes the authority to acquire and operate railroads or select a franchisee to operate a rail transportation system, to prepare a plan for acquisition and operation of specified railroad lines, and establish criteria for award of a franchise for the acquisition, financing, and operation of the railroad system. SB 325 authorizes the authority to issue revenue bonds pursuant to the Revenue Bond Law of 1941.

PREVIOUS WORK: 2001 Tulare County Central California Aviation System Plan

2005 Capital Improvement Program (CIP) Recommendations

Creation of the Railroad Advisory Committee

Short Line Rail Feasibility Study

	W.E. 670.05		Loc	al	Cod	ordi	nat	ion																		
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Monitor, analyze and report on new Planning requirements	*												10	*	*	*	*	*	*	*	*	*	*	*	*
b)	Coordinate non transportation regional planning efforts for Tulare County	*												10	*	*	*	*	*	*	*	*	*	*	*	*
c)	Monitor project authorization, implementation, billings, and funding	*												10	*	*	*	*	*	*	*	*	*	*	*	*
d)	Participate in Rail Advisory Committee	*												10	*	*	*	*	*	*	*	*	*	*	*	*
e)	Maintain 2010 Census files as a California Census Data Affiliate.	*												10	*	*	*	*	*	*	*	*	*	*	*	*
f)	Provide TCAG member agencies with demographic information periodically and upon request	*												10	*	*	*	*	*	*	*	*	*	*	*	*
g)	Assist State and Federal agencies with post 2010 Census activities	*												10	*	*	*	*	*	*	*	*	*	*	*	*
h)	Process public requests for census/demographic information	*												5	*	*	*	*	*	*	*	*	*	*	*	*
i)	Coordinate, consult, and collaborate with non-metro transit agencies and the Tule River Indian Tribal Council on transit planning needs.	*									*		*	25	*	*	*	*	*	*	*	*	*	*	*	*

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REVENUES	DOLLARS
Member Dues	
Local Contribution	70,069
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	70,069
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	MONTHS
TCAG Staff	63,119	8.0
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel	4,000	
Print Services	1,250	
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	1,700	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	70,069	8.0

Special Dept Exp
Cal Trans Qtrly Mtgs \$1,200
Host Sustainable Corridor Committee \$500
Transportation/Travel
Travel for City Manager Meetings, quarterly small city meetings, informational and training sessions with member agencies, High Speed Census Training

SUBCATEGORY: 670 GENERAL ASSOCIATION

WORK ELEMENT: 670.07 Abandoned Vehicle Abatement

PURPOSE: Implement the Abandoned Vehicle Abatement program within Tulare

County and ensuring adherence to all State requirements.

PRIMARY ACTIVITIES: Collection of AVA reporting from cities/county and reporting of same to

State. Reviewing data received and distributing funds to members quarterly in accordance with the requirements of section 22710 of the

California Vehicle Code.

PRODUCTS: Quarterly reports to agencies/TCAG Board.

Quarterly funding distributions to agencies

DISCUSSION:

TCAG has been named the Service Authority for the Tulare County Abandoned Vehicle Abatement Program as approved by the State. Though not a cost recovery program, the program will allow jurisdictions to receive funding for the removal of abandoned vehicles. Funding for the program comes from receiving one dollar (\$1) from each vehicle registered with the Department of Motor Vehicles within the Service Authority jurisdiction. The State will keep one (1) percent for administration and will make the remainder available to the Authority for disbursement to the individual jurisdictions. State guidelines allow TCAG to keep one (1) percent for its administration of the program.

These funds are distributed on a quarterly basis to TCAG's member agencies. The DMV deposits the money into an AVA trust fund on a monthly basis, giving control of the fund to the State Controller. The Controller's Office pays out on a quarterly basis, usually within 45 days after the end of the quarter. TCAG staff then distributes the money to the member agencies.

The California Vehicle Code requires AVA funds to be distributed based upon the population of participating jurisdictions and percentage of vehicles abated. California Vehicle Code also mandates annual reports by all Service Authorities and their member agencies and requires that program expenditures exceed revenues each fiscal year, or funding will be suspended by the state for one year. Although the AVA program in Tulare County was originally scheduled to sunset in April 2002, SB 106 was approved in August 2001, authorizing extension of the AVA program in 10 year increments subject to a two-thirds approval vote by the County Board of Supervisors and approved by a majority of the cities having a majority of the incorporated population within the county. TCAG approved the extension of the AVA program on November 19, 2001, so that continuous appropriations to TCAG were available through 2011. The program was recently extended for a second ten-year increment through 2022.

Staff revised the AVA program last fiscal year to include voluntary abatements when the member agencies can provide proper documentation of abatement by an agency certified vendor to include the VIN. The new changes were accepted by the California Highway Patrol and become effective 1/1/2015.

PREVIOUS WORK: Revised the AVA Program beginning FY 2015

Tulare County Abandoned Vehicle Abatement programs (1991-2015). Renewal of the AVA Program for the following years (2012-2022).

	W.E. 670.07		Ab	and	lone	ed \	Veh	icle	e Ak	oate	me	nt														
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Act as Service Authority for the Tulare County Abandoned Vehicle Abatement Program.	*												70	*	*	*	*	*	*	*	*	*	*	*	*
b)	Distribute funds collected through vehicle registrations (\$1/registration) to member agencies proportionally based on the total number of abatements in each jurisdiction (1/2) and based on total population (1/2)	*												5	*			*			*			*		
C) Audit Cities/County quarterly reporting	*												25	*			*			*			*		

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	3,600
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	3,600
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	3,600	0.5
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	3,600	0.5

SUBCATEGORY: 670 GENERAL ASSOCIATION

WORK ELEMENT: 670.10 Regional Housing

PURPOSE: To develop, promote and implement regional and local strategies to

resolve housing and related infrastructure needs.

PRIMARY ACTIVITIES: Ensure that RHNA stays consistent with Regional Transportation Plan and

Sustainable Communities Strategy

Assist member agencies with housing related, regional infrastructure

needs

PRODUCTS: Regional Housing Needs Study (Jun 2019)

DISCUSSION:

Section 65584 of the California Government Code requires each Council of Governments to determine the share for each city or county of the projected housing need for its region, based on the number of units and types provided by the State Department of Housing and Community Development (HCD). The distribution of regional housing needs includes consideration of housing needs of all income levels (market rate as well as non-market rate housing), market demand for housing, employment opportunities, the availability of suitable sites and public facilities, commuting patterns, type and tenure of housing need, the loss of units contained in assisted housing developments that changed to non-low-income use, and the housing needs of farm workers. The RHNA was integrated with long-term land use and transportation planning in Tulare County, and was more closely tied to those systems. The local share of housing needs was considered during preparation of local housing element updates by the eight incorporated cities and the County of Tulare. TCAG prepared the 201 RHNA as part of the Regional Transportation Plan update.

Most of the work for this plan is completed. Remaining follow up items will likely need to take place in assisting member agencies with follow-up work on their Housing Element updates and certification.

PREVIOUS WORK: 2002 Regional Housing Needs Plan adopted November 18, 2002

2007 Regional Housing Needs Assessment Plan adopted July 28, 2008 2014 Regional Housing Needs Assessment Plan adopted June 30, 2014

W.E. 670.10	Regional Housing	
TASK DESCRIPTION	TCAG Staff Dinuba Exeter Farmersville Lindsay Porterville Tulare Visalia Woodlake County Consultant	July August September October November December January February March April May
a) Assist with the Implementation of RHNA	*	100 * * * * * * * * * * * *

	T
REVENUES	DOLLARS
Member Dues	
Local Contribution	1,000
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	1,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	1,000	0.1
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	1,000	0.1

SUBCATEGORY: 680 EXTRA ACTIVITIES

WORK ELEMENT: 680.02 Film Promotion

PURPOSE: To provide funding for the promotion of Tulare County through multiple

economic development activities including: the Tulare County Film Commission; the Sequoia Regional Visitors Council; and other activities resulting in direct and indirect economic benefit to Tulare County. The Association of Film Commissioners International (AFCI) now certifies

Tulare County Film Commission.

PRIMARY ACTIVITIES: Promotion of Tulare County for business, recreation, tourism, film

PRODUCTS: 1. Enhancement of the digital highlighting possible film locations

and tourist destinations

2. "Film Services and Supply Resources Directory" update.

3. Respond to requests for tourist information about Tulare County.

4. Respond to all possible film-related Location Requests.

DISCUSSION:

Along with the typical tasks completed, the tourism and film production efforts include priorities such as the adoption of a Film Ordinance; better tracking filming activities in Tulare County; advocating for continued state incentives to film within California, especially in rural areas; re-organize existing databases to develop an up-to-date, user-friendly digital photo library on the County website and other appropriate venues; with the Tulare County Film Commission as support/administrator; increased interaction with other California Film Commissions and increased awareness and exposure for the Tulare County Film Commission.

The Tulare County Film Commission provides assistance to the film industry in finding locations within the County for filming movies and television shows, commercials and still photography shoots. The Film Liaison helps to facilitate any filming activity needs (e.g. permits or resources needed).

Filming activity provides widespread economic benefits to Tulare County. The temporary influx of a film crew is like a shot in the arm for local hotels, motels, restaurants, and retail businesses. Film projects also occasionally hire local residents to work on different aspects of the filming process. The Film Commission has also been able to add a career development aspect to local students and residents seeking to work in media and film-related occupations, providing additional public value.

The Sequoia Tourism Council provides economic benefits to the County by promoting tourism and travel throughout the area. These activities translate into increased occupancy of local hotels and motels, including additional customers for local restaurants and retail stores and regional scenic attractions.

PREVIOUS AND CONTINUING WORK: Film location photo library (updates ongoing)

Film services and supplies directories; advertising and

promotions targeting film and tourism industry.

Continued development of a uniform film ordinance drafted for Tulare County. Coordination with other California County Film Commissions: Membership and participation in Film Liaisons in

California Statewide (FLICS)

Active membership in the Sequoia Tourism Council.

	W.E. 680.02	Film Promotion	
	TASK DESCRIPTION	Visalia Tulare Porterville Lindsay Dinuba Exeter Woodlake Farmersville County Consultant Other Other Other October November December January February April	May June
a)	Coordinate the work of the Tulare County Film Liaison Office	* 20 * * * * * * * * *	* *
b)	Continually develop and maintain a film location photo library	. 20	* *
c)	Print, distribute and maintain a film services and supplies directory	* 15 * * * * * * * * *	* *
d)	Develop and maintain a county-wide ordinance for film location permitting and fee structure	* 35 * * * * * * * * *	* *
e)	Development of on-line access to Tulare County Film Library	* 10 * * * * * * * *	* *

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REVENUES	DOLLARS
Member Dues	50,000
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	50,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff		
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare	50,000	
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	50,000	

WORK ELEMENT: 680.03 2020 Census Complete Count Outreach

PURPOSE: Under agreement with the County of Tulare, form a Regional Complete

Count Committee and implement a county-level census outreach

strategy to encourage full participation in the 2020 Census.

PRIMARY ACTIVITIES: Develop a Strategic Plan.

Partnership coordination.

Plan for outreach resources and infrastructure.

Facilitate the Tulare County Complete Count Committee.

PRODUCTS: 1. Strategic Plan and sub-plans.

2. Quarterly reports.

3. Implementation Plan.

4. Final Report (Due in FY 2020/21)

The U.S. Census Bureau counts each resident of the country, where they live on April 1,of every decade. The Constitution mandates the enumeration to determine how to apportion the House of Representatives among the states and to distribute billions of dollars in federal funds to local communities. More than 70 federal programs that benefit California, including education, health, and transportation, use Census numbers as part of their funding formulas

California Complete Count – Census 2020 is a statewide outreach and awareness campaign designed to ensure the federal government collects an accurate and complete count of all California residents in the upcoming U.S. Census 2020. California's Census efforts are designed to supplement the U.S. Census Bureau's outreach campaign and, through collaboration, avoid duplication of work.

State leaders have made a significant commitment to California's outreach and communication efforts in support of the U.S. Census 2020 by investing \$90.3 million toward strategies and activities that will help ensure an accurate and successful count of all Californians. More than two-thirds of the State's program funding, approximately \$61 million, will be allocated to statewide and regional awareness campaigns through counties, Tribal Governments, community-based organizations, and school funding.

For both the 2000 and 2010 census, TCAG was involved in the formation of a Census Complete Count Committee and conducting outreach related to the California Complete Count. In terms of census outreach, California is considered to have one of the largest proportions of "hard to reach" population in the nation. Tulare County is considered to have one the highest proportions in the state. Tulare County has approached TCAG to again take the lead in these tasks for the 2020 Census. Tulare County has opted-in to the State's complete count funding program.

The County is eligible for \$582,714 in State funds for Complete Count outreach. TCAG's agreement with the County would have a budget, including staff time, direct costs and sub-contracting, based on this amount.

PREVIOUS WORK: Agreements, strategic planning and formation of the Complete Count

Committee began in FY 2018/19.

	W.E. 680.03 2020 Census Complete County Outreach																									
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	Мау	June
a)	Development of the Strategic Plan and sub-plans	*	*	*	*	*	*	*	*	*	*			30	*	*	*	*	*	*	*	*	*	*	*	*
b)	Monthly Meetings and Quarterly reporting	*	*	*	*	*	*	*	*	*	*			10	*	*	*	*	*	*	*	*	*	*	*	*
c)	Implementation Plan	*	*	*	*	*	*	*	*	*	*			25					*	*	*	*	*			
d)	Final Report (due FY 2020/2021)	*												35										*	*	*

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants, Census	580,000
Total Revenues	580,000
Toll Credits(5303&Carryover) (Not Revenues)	0
Toll Credits(PL&Carryover) (Not Revenues)	0

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	83,000	
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	497,000	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	580,000	0.0
		0.0

SUBCATEGORY: 700 MEASURE R

WORK ELEMENT: 700.01 Measure R Administration and Planning

PURPOSE: To implement Measure R and fund projects as designated by the

adopted Measure R Expenditure Plan and the Measure R Work Plan.

PRIMARY ACTIVITIES: Receipt and distribution of Measure R funds and reconciliation of

projects

PRODUCTS:

Quarterly Reports on Expenditures and Revenues

Audits in collaboration with outside auditor (Nov 2018, Dec 2018)

2020 Strategic Work Plan (Aug 2019)

Military Discount Program Ridership Counts and Tracking (qtrly)

DISCUSSION:

Tulare County voters passed Measure R in November 2006. Fiscal Year 2015/2016 will be the ninth (9) year of expenditures and revenues for Measure R. Over the next year, review of procedures will continue and edits will be made to continue improving the policies and procedures that implement the Measure. A finance committee met to review potential bonding and short term lending scenarios for the early delivery of projects and bonding was secured July of 2014. The committees' main task is to provide recommendations that will allow for the best use of Measure R funds. Along with the Measure R Finance Committee, the Measure R Citizens Oversight Committee has continued to meet regularly and provide input on the implementation of Measure R.

Measure R funds are being disbursed to local cities and the county from trust fund (783 Measure R). This will improve the ability to track all types of transactions that will take place within Measure R. Measure R has been given its own trust fund and budget to reduce any possibility of the commingling of these funds. TCAG will administer trust fund 783 and 1% of Measure R funds will be used for these types of administration duties. Other duties will include the preparation of a strategic work plan and updates.

Measure R funds will continue to be used for Regional Projects, Local Programs, and Transit/Bike/Environmental Projects. Regional Projects have been dedicated 50% of all the Measure R funds. These funds will be used for things such as freeway interchange improvements, adding additional lanes, increasing safety and the improvement and reconstruction of major commute corridors. The projects will allow for the movement of goods, services, and people throughout Tulare County.

The Local Program of Measure R will be allocated 35% of all Measure R Funds. The purpose of this program is to improve transportation in all member cities of TCAG plus the County. This funding will help cities and the County to meet scheduled maintenance needs and aid in the rehabilitation of their aging transportation systems. Such repairs will include pothole repair, repaving streets, bridge repair or replacement, traffic signals, addition of lanes and improvement of sidewalks.

The last portion of Measure R funds will be used for transit, bikes, and an environmental mitigation projects. This program will use 14% of all Measure R funds. The goal of this program is to expand and enhance public transit programs that address the transit dependent population. Mobility will also be improved through the construction of bike lanes that have a demonstrated ability to get people out of

their cars and improve air quality and the environment. In 2016 the TCTA approved the Military Transit Discount Program, which will be administered via Measure R.

Staff will prepare all necessary quarterly reports, develop the 2018 Strategic Work Plan, and continue to collaborate with outside auditors to prepare audits.

PREVIOUS WORK 2014, 2016, 2018 Measure R Strategic Work Plan

Measure R Bond

Military Discount Program Ridership Counts and Tracking

Mitigation Banking Committee

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	W.E. 700.01 Measure R Administration and Planning																									
	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other	% of Work	July	August	September	October	November	December	January	February	March	April	May	June
a)	Conduct Measure R implementation activities and audits	*									*	*	*	25	*	*	*	*	*	*	*	*	*	*	*	*
b)	Implement 2018 Strategic Action Plan	*												10	*	*	*	*	*	*	*	*	*	*	*	*
c)	Administer Measure R Program	*												20	*	*	*	*	*	*	*	*	*	*	*	*
d)	Attend Self-Help County Coalition training and seminars	*												5	*	*	*	*	*	*	*	*	*	*	*	*
e)	Maintenance/Audit Bond	*										*		15	*	*	*	*	*	*	*	*	*	*	*	*
f)	Develop Short Term Lending Strategy with financial consultant	*										*		18	*	*	*	*	*	*	*	*	*	*	*	*
g)	Administer Veterans Transit Program	*												2	*	*	*	*	*	*	*	*	*	*	*	*
h)	Measure R Review											*		5		*	*	*	*	*						

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	238,621
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	238,621
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	134,121	17.0
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships	2,500	
Office Expense		
Consultant	59,000	
Publications and Legal Notice		
Training	2,000	
Transportation and Travel	3,000	
Print Services	3,500	
County Counsel	2,000	
Auditor	1,500	
Motorpool		
Rent		
Special Dept Expense	31,000	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	238,621	17.0

All the Cities/County
Auditing Services for MR
Memberships
\$2,500 Self Help
Consultant
\$44,000 Audit Services

\$44,000 Audit Services
\$30,000 Financial Services
Training
2 Self Help Annual Conference/ 2 Shelf Help Qtrly mtgs
Transportation & Travel
2 Self Help Annual Conference/ 2 Shelf Help Qtrly mtgs
Special Dept Expense
\$1,000 Quarterly COC meetings
\$5,000 Veterans Transit Discount Program
\$25,000 Visalia Bike Trail Study

SUBCATEGORY: 700 MEASURE R

WORK ELEMENT: 700.02 Measure R: Santa Fe Trail Connection

PURPOSE: TCAG to serve as the lead agency in the development and progress of

the Santa Fe Trail Connection.

PRIMARY ACTIVITIES: Coordinating consultant efforts on the development of the trail.

PRODUCTS: Final Design and alignment of the Santa Fe Trail Connection

DISCUSSION:

Tulare County voters passed Measure R in November 2006. Fiscal Year 2016/2017 will be the tenth year of expenditures and revenues for Measure R. As part of the Measure R Expenditure Plan 14% of Measure R funds will be allocated to Bike/Transit/Environmental projects over the next thirty years. The funds were instrumental in the creation of a Measure R Work Plan that will allow for the delivery of projects including the Santa Fe Trail Connection.

TCAG serves as the Santa Fe Trail Connection project lead agency and coordinates efforts between the consultant, the City of Visalia, the City of Tulare, and the County of Tulare. RRM Design Group was selected in 2008 for development of the Santa Fe Trail. RRM Design began Phase 1 (preliminary design and environmental compliance) of the Santa Fe Trail Connection in 2008 and completed the Environmental documentation in 2011. RRM Design began their work on Phase 2 (Right of way and Design) of the project in Spring 2011. TCAG is working with the City of Visalia, Tulare, and Tulare County to coordinate right of way purchases, and construction of the trail.

PREVIOUS WORK Project coordination with the City of Visalia, County of Tulare, and City of

Tulare.

Project CEQA and NEPA compliance and document approval.

Completion of preliminary design.

TASK DESCRIPTION ### And including coordination with Caltrans for pedestirans and/or bicycle path in the State Right of Way) #### Application of Talare ### Application of Talare ##### Application of Talare #### Application of Talare ##################################	W.E. 700.02 Measure R - Santa Fe Trail Connection																									
a) Visalia, City of Tulare, and County of Tulare Coordinating project ROW & design (including coordination with Caltrans for pedestirans and/or bicycle path in	TASK DESCRIPTION	TCAG Staff	Visalia	Tulare	Porterville	Lindsay	Dinuba	Exeter	Woodlake	Farmersville	County	Consultant	Other		July	August	September	October	November	December	January	February	March	April	Мау	June
b) (including coordination with Caltrans for pedestirans and/or bicycle path in	a) Visalia, City of Tulare, and County of	*	*	*							*	*		20	*	*	*	*	*	*	*	*	*	*	*	*
	b) (including coordination with Caltrans for pedestirans and/or bicycle path in	*	*	*							*	*	*	80	*	*	*	*	*	*	*	*	*	*	*	*

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	5,000
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	5,000
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	1,000	0.1
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare	1,000	
City of Visalia	1,000	
City of Woodlake		
County of Tulare	1,000	
Insurance		
Memberships		
Office Expense		
Consultant	1,000	
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	5,000	0.1

City of Tulare
\$1,000 Engineering, Project Management
City of Visalia
\$1,000 Engineering, Project Management

County of Tulare
\$1,000 Engineering, Project Management
Consultant
\$1,000 Engineering, Project Management
Consultant
\$1,000 Engineering & Design Services

Note: The revenues for these expenses are from the AQ funds of measure R

SUBCATEGORY: 700 MEASURE R

WORK ELEMENT: 700.03 Measure R: Mitigation Banking

PURPOSE: To implement Measure R and fund projects as designated by the

adopted Measure R Expenditure Plan and the Measure R Work Plan

PRIMARY ACTIVITIES: Facilitate Regional Mitigation Banking Program

Receipt and Distribution of Measure R funds

PRODUCTS: Regional Mitigation Banking Program (updated throughout the year as

needed).

DISCUSSION:

Tulare County voters passed Measure R in November 2006. Fiscal Year 2017/2018 will be the eleventh year of expenditures and revenues for Measure R. Over the next year, review of procedures will continue and edits will be made to continue improving the policies and procedures that implement the Measure. A finance committee met to review potential bonding and short term lending scenarios for the early delivery of projects and bonding was secured July of 2014. The committees' main task is to provide recommendations that will allow for the best use of Measure R funds. Along with the Measure R Finance Committee, the Measure R Citizens Oversight Committee has continued to meet regularly and provide input on the implementation of Measure R.

On October 15, 2012, the board authorized the establishment of a Measure R Mitigation Banking Committee with Resolution 2012-020 with the following criteria:

- 1. Establish the committee with the following members:
 - a. Each City and the county appoint one member to serve on the committee
 - i. Results in nine members
 - ii. Member appointments can be staff
 - b. Two TCTA Board Members
 - c. Citizens Oversight Committee Environmental Representative
 - d. TCTA Director and staff person assigned to manage the Mitigation Banking effort
- 2. Purpose: Development Mitigation Banking Strategy
 - a. Establish Committee with representative from each member agency
 - b. Build upon prior studies
 - c. Evaluate the potential to partner with existing efforts
 - d. Develop options for Woodlake Mitigation Area
 - e. Provide TCTA Board options and recommendations for Measure R Mitigation Banking implementation
 - f. Identify resources
 - g. Identify and consult stakeholders

Two of the Measure R projects identified within the expenditure plan are the Mitigation Banking Program and the Woodlake Area Mitigation Banking Program. The allocation of \$3,000,000 to these programs would result in a distribution of \$100,000 annually over the life of Measure R. The expenditure plan allows environmental mitigation funds to be applied to an environmental mitigation bank that would encompass the projects and programs that may be funded with Measure R assistance.

PREVIOUS WORK Establishment of the Mitigation Banking Committee

W.E. 700.0	Measure R Mitigation Banking
TASK DESCRIPTION	Visalia Visalia Tulare Porterville Lindsay Dinuba Exeter Woodlake County Consultant Other July August September October November January February March April
a) Conduct Measure R Mitigation Banking activities	* 100 * * * * * * * * * *

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	10,000
LAFCO	
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	10,000
Toll Credits(5303&Carryover) (Not Revenues)	0
Toll Credits(PL&Carryover) (Not Revenues)	0

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	10,000	1.3
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense		
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	10,000	1.3

Note: \$100,000 of this expense is for the purchase of mitigation credits which is funded by the AQ program not the administration funds

SUBCATEGORY: 800 LAFCO

WORK ELEMENT: 800.01 LAFCO

PURPOSE: TCAG provides staffing for the Tulare County Local Agency Formation

Commission (LAFCO)

PRIMARY ACTIVITIES: The Tulare County LAFCO is responsible for coordinating logical and

timely changes in local governmental boundaries, conducting special studies, which review ways to reorganize, simplify, and streamline governmental structure and preparing Spheres of Influence for each city and special district within the county. The Commission's efforts are directed to seeing that services are provided efficiently and economically

while agricultural and open-space lands are protected.

PRODUCTS: 1. Changes of Organization

Extraterritorial Service Agreements
 Municipal Service Review Updates

4. City and Special District Sphere of Influence Updates

5. Cities and Special Districts Inventory Updates

DISCUSSION:

During FY 2009/10, the TCAG and LAFCO boards agreed for TCAG staffing of LAFCO beginning on July 1, 2010. TCAG provides staff and overhead only. The Commission provides all direction for LAFCO activities. LAFCO adopts an independent budget and work program annually. The Tulare County LAFCO is responsible for coordinating logical and timely changes in local governmental boundaries, conducting special studies that review ways to reorganize, simplify, and streamline governmental structure and preparing Spheres of Influence for each city and special district within each county. The Commission's efforts are directed to seeing that services are provided efficiently and economically while agricultural and open-space lands are protected.

PREVIOUS WORK: Various Extra-Territorial Service Agreements, Annexations,

Reorganizations and SOI amendments

Various policy amendments

Local Agency Municipal Service Reviews and SOI Updates

W.E. 800.01	LAFCO											
TASK DESCRIPTION	TCAG Staff Visalia Tulare Porterville Lindsay Dinuba Exeter Woodlake Farmers ville County Cosuttant Other	% of Work	July	August	September	October November	December	January	February	March	April	May June
a) LAFCO Support	*	100	*	*	* :	* *	*	*	*	*	*	* *

100

REVENUES	DOLLARS
Member Dues	
Local Contribution	
TDA	
FHWA PL (carryover)	
FHWA PL	
FTA Section 5303 (carryover)	
FTA Section 5303	
FTA Section 5304	
FTA Section 5305	
DMV	
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	
LAFCO	255,500
TCAG Reserves	
SB1 Sustainable Community Grant	
Other Grants	
Total Revenues	255,500
Toll Credits(5303&Carryover) (Not Revenues)	
Toll Credits(PL&Carryover) (Not Revenues)	

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	165,000	21.0
City of Dinuba		
City of Exeter		
City of Farmersville		
City of Lindsay		
City of Porterville		
City of Tulare		
City of Visalia		
City of Woodlake		
County of Tulare		
Insurance		
Memberships		
Office Expense		
Consultant		
Publications and Legal Notice		
Training		
Transportation and Travel		
Print Services		
County Counsel		
Auditor		
Motorpool		
Rent		
Special Dept Expense	90,500	
Dues/Subscriptions		
Utilities		
Office Equipment		
Total Expenditures	255,500	21.0

SUMMARY 2018/2019 Overall Work Summary

SUMMARY

REVENUES	DOLLARS
Member Dues	191,500
Local Contribution	964,681
TDA	352,069
FHWA PL (carryover)	25,000
FHWA PL	976,806
FTA Section 5303 (carryover)	
FTA Section 5303	162,899
FTA Section 5304	
FTA Section 5305	
DMV	3,600
City of Dinuba	
City of Exeter	
City of Farmersville	
City of Lindsay	
City of Porterville	
City of Tulare	
City of Visalia	
City of Woodlake	
County of Tulare	
Measure R	253,621
LAFCO	255,500
TCAG Reserves	
SB1 Sustainable Community Grant	499,086
Other Grants	580,000
Total Revenues	4,264,762
Toll Credits(5303) (Not Revenues)	18,685
Toll Credits(PL) (Not Revenues)	114,907

EXPENDITURES	DOLLARS	STAFF PERSON MONTHS
TCAG Staff	2,164,000	245
City of Dinuba	500	
City of Exeter	500	
City of Farmersville	500	
City of Lindsay	500	
City of Porterville	500	
City of Tulare	1,500	
City of Visalia	1,500	
City of Woodlake	500	
County of Tulare	283,001	
Insurance	5,000	
Memberships	15,530	
Office Expense	15,500	
Consultant	546,121	
Publications/ Legal Notice/Dues	700	
Training	10,550	
Transportation and Travel	66,720	
Print Services	41,187	
County Counsel	22,000	
Auditor	2,500	
Motorpool		
Rent	137,436	
Special Dept Expense	922,417	
Dues/Subscriptions	4,600	
Utilities	13,500	
Office Equipment	8,000	
Total Expenditures	4,264,762	244.9

* FHWA PL Funding
Carryover
-- Year fun Current Year funding:
Total Funding

\$25,000 \$976,806 \$1,001,806

Product Timetable

PRODUCT (Work Element)	Completion Date	PL	FTA
Approved TDA Claims (601.01)	5/2020		
Unmet Transit Needs Findings (601.01)	6/2020		
Circular A-128 Audit (601.01)	12/2019		
LTF and STAF Audits (601.01)	3/2020		
Financial Transactions Report of Special Districts (601.01)	3/2020		
Quarterly Progress Reports (601.06)	6/2020	Χ	Х
2019/2020 Overall Work Program (601.06)	5/2019	Χ	Х
Amendments to Federal TIP (604.01)	7/2019	Χ	Χ
Congestion Management Program (605.01)	7/2019	Χ	
TPA "Year in Review" Annual Report (650.01)	9/2019	Χ	

ATTACHMENT A

TULARE COUNTY TRANSPORTATION COMMISSION

PLANNING ACTIVITIES WITHIN THE REGION FY 2019 - 2020

Informational Element Matrix

The following is a list of planning activities for which Caltrans is responsible for within the MPO metropolitan planning area.

Activity Description	MPO Work Element Number	Funding Type	Product(s)	Work Performed By	Due Date	FSTIP Prgmng
Caltrans work elements for OWP, progress reports, reimbursement and monitoring	N/A	Federal/ STATE	OWP Management	Caltrans	On-going	No
IGR/local development reviews	N/A	STATE	Recommended mitigation for development impacts on State facilities	Caltrans	On-going	No
Update Various System Planning Documents	N/A	STATE	Various System Planning Documents	Caltrans	On-going	No
Valley-wide GIS	N/A	STATE	Coordinate Integration of Valley-wide GIS into Caltrans GIS	Caltrans	On-going	No
California Transportation Plan	N/A		California Transportation Plan (CTP) 2050 The CTP will access how MPO's RTP/Sustainable Communities Strategies will influence the Statewide Multimodal Transportation system.	Caltrans	Updates every 5 years	No 3
District 6 Bicycle Map	N/A	STATE	State Route Bicycle Guide with Bicycle Maps and Complete Streets Elements	Caltrans	Completed	No
SB1 Sustainable Communities Grants Formula	602.10	STATE	Regional Transit Coordination Study Electric Vehicle Implementation Plan Sustainability Model Enhancements Multimodal Data Collection Mulltimodal Outreach & Safety Complete Streets Active Transportation Plan Update 2020	Caltrans, TCAG	17/18 17/18,18/19 17/18,18/19 18/19,19/20 18/19 19/20 19/20	

Activity Description	MPO Work Element Number	Funding Type	Product(s)	Work Performed By	Due Date	FSTIP Prgmng.
Tribal Coordination	N/A	Federal/ STATE	Tule River Indian Tribe	Caltrans	On-going	No
Environmental Justice Planning Grant	N/A	STATE	Tulare County Regional Mobility Accessibility	Tulare County, Caltrans Consultant	N/A	No
Tribal Consultation	N/A		Coordinating projects that impact the State Routes 65, 99 Tule River Rancheria	Caltrans	On-going	No
Mass Transit-Tulare Co.	N/A	STATE	Coordinate & Administer 5311, CMAQ, Capital, STIP programs w/local agencies to enhance the use of public transportation system in city and rural areas.	Caltrans & Tulare Co	On-going	No
CT Sustainable Transportation Planning Grant	N/A	STATE	A comprehensive master plan for Tule River Native Comm.	Caltrans Tule River Indian Tribe	2/1/2017	No

PL FUNDS AVAILABLE

YEAR	ALLOCATION	OWP	CARRY-OVER TO NEXT FY
Balance Forward		OVVI	TOTALXITI
1999/2000	\$0	\$0	\$904,420
2000/01	\$583,939	\$581,476	\$906,883
2001/02	\$584,144	\$757,139	\$733,888
2002/03	\$578,423	\$660,737	\$651,575
2003/04	\$702,133	\$693,983	\$659,725
2004/05	\$868,431	\$629,426	\$898,730
2005/06	\$840,292	\$648,482	\$1,090,540
2006/07	\$846,089	\$1,172,121	\$764,508
2007/08	\$815,718	\$789,904	\$790,322
2008/09	\$851,204	\$858,268	\$783,258
2009/10	\$869,450	\$969,915	\$682,793
2010/11	\$1,005,110	\$770,442	\$917,461
2011/12	\$811,171	\$829,045	\$899,587
2012/13	\$924,102	\$1,001,047	\$822,642
2013/2014	\$945,195	\$1,206,713	\$561,125
2014/2015	\$838,284	\$1,013,261	\$386,148
2015/2016	\$903,960	\$1,266,175	\$23,933
2016/2017	\$927,943	\$947,969	\$3,907
2017/2018	\$930,335	\$895,996	\$38,246
2018/2019	<i>\$940,828</i>	\$9 <i>54,074</i>	\$25,000
2019/2020	<i>\$976,806</i>	\$1,001,806	<i>\$0</i>
C	E Preliminary Estimates		

Note: See OWP Summary on page for carryover summary.

OWP expense amounts are estimates. TCAG staff does not anticipate estimated expense amounts to be spent in full.

SECTION 5303

YEAR	ALLOCATION	OWP	CARRY-OVEI TO NEXT FY
Balance Forward	7LLOO7 (TION	<u> </u>	10112/(111
1999/2000	0	0	\$48,746.42
2000/01	\$42,044	\$49,303	\$41,487
2001/02	\$43,519	\$21,164	\$63,842
2002/03	\$45,413	\$86,478	\$22,778
2003/04	\$71,165	\$53,306	\$40,636
2004/05	\$89,260	\$89,260	\$40,636
2005/06	\$88,133	\$27,220	\$101,550
2006/07	\$92,128	\$30,088	\$163,590
2007/08	\$97,721	\$124,811	\$136,500
2008/09	\$102,876	\$93,246	\$146,130
2009/10	\$102,902	\$36,046	\$212,987
2010/11	\$102,689	\$103,094	\$212,581
2011/12	\$178,613	\$110,988	\$280,206
2012/13	\$148,442	\$26,690	\$401,958
2013/2014	\$151,341	\$134,068	\$419,232
2014/2015	\$150,614	\$486,082	\$83,763
2015/2016	\$152,314	\$192,922	\$43,155
2016/2017	\$155,162	\$193,055	\$5,263
2017/2018	\$156,883	\$162,146	\$0
2018/2019	\$159,817	\$159,817	\$0
2019/2020	\$162,899	\$162,899	<i>\$0</i>
0	Preliminary Estimates		

Note: See OWP Summary on page for carryover summary.

OWP expense amounts are estimates. TCAG staff does not anticipate estimated expense amounts to be spent in full.

REVENUES and EXPENDITURES

Revenues

Fiscal Year 2019/2020 Overall Work Program

	Scai	Y	ea	ll 4	<u> 20</u>	19	12	UZ	Ü	U	ve	ıa	II V	VOI	k Pr	ogr	am																							
FTA	5303 Toll Credits										18,685																													\$18,685
FHWA	PL Toll Credits				9,061		688	7,456	28,527	14280		115													16,578	18,621	11,566		212	7,802										\$114,907
	TOTAL	352,089	223,122	404,037	79,000	215,800	6,000	65,000	248,710	124,500	162,899	1,000	8,000		27,000	19,000	30.866	28,000	83,807	000'02	96,137	158,938	900'09	6,000	144,535	162,349	104,023	69,200	19,262	86,718	2,000	690'02	3,600	1,000	20,000	280,000	238,621	5,000	000,01	\$4,264,762
Oth Funding	and Grants																																			280,000				\$580,000
	LAFCO																																						002 200	\$255,500
Measure R	PIF																																				238,621	5,000	IU,UU	\$253,621
ByCities	Special Planning																																							
	NW S																														1		3,600	Τ		ľ	Ť		1	\$3,600
	SB1 Sustainable Communities														23,903	16,821	27.326	24,788	74,194	61,971	85,110	140,708	44,265																	\$499,086
FTA Section	2305																																							
FTA Section FTA Section FTA Section	5304																																							
FTA Section	2303										162,899																													\$162,899
FTA Section	5303 (carryover)																																							
FHWA	굽				79,000			65,000	247,160	108,473		1,000													144,535	162,349	100,839		427	68,023							Ţ			\$976,806
FHWA	PL (carryover)						000'9		1,550	16,027																			1,423											\$25,000
TDATransit	Admin	362,069																																						\$352,069
Local	Contrib.		223,122	404,037		79,300							8,000		3,097	2,179	3540	3212	9,613	8,029	11,027	18,230	5,735	6,000			3,184	69,200	17,412	18,695		70,069		1,000						\$964,681
Member Dues/	TCAG Reserves					136,500																									5,000				20,000					\$191,500
WORK	BLENENT		601.02 TCAG ADMINSTRATION	601.04 OFFICE EXPENSES/FIXED ASSETS	601.06 OWP & BUDGET	601.08 ADVOCACY	601.09 PERFORMANCE MEASURES	602.01 REGIONAL TRANSP. PLAN	602.02 TRAFFIC PORECAS TING/MODEL DEVELOPMENT	602.03 REGIONAL BICY CLE & PEDES TRIAN PLANNING	602.04 TRANSIT PLANNING AND COORDINATION	602.06 SPECIAL TRANSPORTATION PROJECT STUDIES	602.07 SPECIAL TRANSPORTATION PROJECT STUDES NON FEDERAL	602.10:1000 SUSTANABLE COMMUNTES PLANNIG GRANT-REGIONAL TRANSIT COORDINATION STUDY FY 17/18	602.10-1001 SUSTAINABLE COMMUNTIES PLAINING GRANT-REGIONAL TRANSIT COORDINATION STUDY FY 1819	802.10:3000 SUSTAINABLE COMMUNITIES PLANNING GRANT-ELECTRIC VEHICLE MIPLEMENTATION PLAN FY 17/18	602-10-3000 SUSTAINABLE COMMUNTIES PLAINING GRANT-SUSTAINABILITY MODEL ENFANCEMENTS FY 17/18	602.10-3001 SUSTAINNBLE COMMUNTIES PLANNING GRANT-SUSTAINABILITY MODEL ENHANCEMENTS FY 18/19	602.10-5000 SUSTAMARIE E COMMUNTIES PLANNIG GRANT-MULTINODAL DATA COLLECTION FOR SHORT & LONG TERM PLANNING FY 18/19	602.10-6020 SUSTAINABLE COMMUNITIES PLAINING GRANT-MULTIMODAL DATA COLLECTION FOR SHORT & LONG TERM PLAINING FY 19/20	602.10-6000 SUSTAINMBLE COMMUNTIES PLANNING GRANT-MULTIMODAL OUTREACH & SAFETY PROGRAM PY 18/19	602.10-7020 SUSTAINABLE COMMUNITIES PLANNING GRANT-COMPLETE STREETS FY 19-20	602.10-0000 SUSTAINVABLE COMMUNITIES PLANNING GRANT-FY 19/20	603.02 WITELL GENT TRANSPORTATION SYSTEMS	644.01 TRANSPORTATION IMPROVEMENT PROGRAM	905.01 CONSESTION MANAGEMENT PROGRAM	OTION ODIALITY PLANNING & ANALYSIS	SCALIFYVIDE COORDINATION	OCUSA COODS MOVEMENT SECON	DUBLIC INFORMATION & PARTICIPATION	ENVIRONMENTAL INFORMATION 67:0.05	LOCAL COORDINATION	ABANDONED VEHOLE ABATEMENT 570.1	REGIONAL HOUSING 690.02	FLIM PROMOTION 680.03	CENSUS PROJECT 700.01	MEASURE R ADMINISTRATION & PLANNING 700.02	SANTA FE TRAIL CONNECTION 700.03 700.03 700.03	MEASURE R MI IION IION DAVINING	TOTALS

"Toll Credits provided by the State of California are being utilized as a match for federal FHWA PL and FTA 5303 funds. The FHWA PL and FTA 5303 amounts should in the Budget Revenue Summary Sheet

represent 100% of the total federal participation cost, therefore toll credits are not included in the total revenue amount.

EXPENDITURES

Fiscal Year 2019/20120 Overall Work Plan

WORK		L	<u>. </u>			L	L .		l				
ELEMENT 601.01	TCAG	Dinuba	Exeter	Farmersville	Lindsay	Porterville	Tulare	Visalia	Woodlake	County	Consultant	Other/Print/Legal/T&T	TOTAL
TRANSIT ADMINISTRATION 601.02	312,069										40,000		352,069
TCAG ADMINISTRATION 601.04	142,192	500	500	500	500	500	500	500	500	500	33,000	43,430	223,122
OFFICE EXPENSES/FIXED ASSETS 601.06										231,501		172,536	404,037
OWP & BUDGET	78,000											1,000	79,000
601.08 ADVOCACY	69,000										105,000	41,800	215,800
601.09 PERFORMANCE MEASURES	6,000												6,000
602.01 REGIONAL TRANSP. PLAN	60,000											5,000	65,000
602.02 TRAFFIC FORECASTING/MODEL DEVELOPMENT	193,310										25,000	30,400	248,710
602.03											25,000	33,000	
REGIONAL BICYCLE & PEDESTRIAN PLANNING 602.04	91,500												124,500
TRANSIT PLANNING AND COORDINATION 602.06	71,270										15,000	76,629	162,899
SPECIAL TRANSPORTATION PROJECT STUDIES 602.07	1,000												1,000
SPECIAL TRANSPORTATION PROJECT STUDIES NON FED 602.10-1001	8,000												8,000
SUSTAINABLE COMMUNITIES PLANNING GRANT- REGIONAL TRANSIT COORDINATION STUDY FY 18/19	5,000										22,000		27,000
602.10-2000 SUSTAINABLE COMMUNITIES PLANNING GRANT-													
ELECTRIC VEHICLE IMPLEMENTATION PLAN FY 17/18 602.10-3000	850										18,150		19,000
SUSTAINABLE COMMUNITIES PLANNING GRANT- SUSTAINABILITY MODEL ENHANCEMENTS FY 17/18	10,035										20,831		30,866
602.10-3001 SUSTAINABLE COMMUNITIES PLANNING GRANT-	- 7,										-,		
SUSTAINABILITY MODEL ENHANCEMENTS Fy 18/19	3,000										25,000		28,000
602.10-5000	5,000										25,000		20,000
SUSTAINABLE COMMUNITIES PLANNING GRANT- MULTIMODAL DATA COLLECTION FOR SHORT & LONG													
TERM PLANNING FY 18/19 602.10-5020	10,000										73,807		83,807
SUSTAINABLE COMMUNITIES PLANNING GRANT- MULTIMODAL DATA COLLECTION FOR SHORT & LONG													
TERM PLANNING FY 19/20	10,000										60,000		70,000
602.10-6000 SUSTAINABLE COMMUNITIES PLANNING GRANT-													
MULTIMODAL OUTREACH & SAFETY PROGRAM FY 18/19	84,000											12,137	96,137
602.10-7020 SUSTAINABLE COMMUNITIES PLANNING GRANT- COMPLETE STREETS FY 19/20	10,000											148,938	158,938
602.10-000 SUSTAINABLE COMMUNITIES PLANNING GRANT-FY													
19/20	15,000											35,000	50,000
603.02 INTELLIGENT TRANSPORATION SYSTEMS	5,000											1,000	6,000
604.01 TRANSPORTATION IMPROVEMENT PROGRAM	134,815											9,720	144,535
605.01 CONGESTION MANAGEMENT PROGRAM	149,839										9,310	3,200	162,349
610.01 AIR QUALITY PLANNING & ANALYSIS	75,000										26,023	3,000	104,023
620.01 VALLEYWIDE COORDINATION	55,000										13,000	1,200	69,200
620.02 GOODS MOVEMENT											13,000	1,200	
650.01	19,262												19,262
PUBLIC INFORMATION & PARTICIPATION 670.01	79,018											7,700	86,718
ENVIRONMENTAL INFORMATION 670.05	5,000												5,000
LOCAL COORDINATION 670.07	63,119											6,950	70,069
ABANDONED VEHICLE ABATEMENT 670.1	3,600	<u> </u>											3,600
REGIONAL HOUSING	1,000												1,000
680.02 FILM PROMOTION										50,000			50,000
680.03 CENSUS PROJECT	83,000											497,000	580,000
700.01 MEASURE R ADMINISTRATION & PLANNING	134,121										59,000	45,500	238,621
700.02 SANTA FE TRAIL CONNECTION	1,000						1,000	1,000		1,000	1,000		5,000
700.03 MEASURE R MITIGATION BANKING	10,000		1				,	,,,,,,,		,,,,,,,	,,,,,,		10,000
800.01												00 ===	
LAFCO TOTALS	165,000 \$2,164,000	\$500	\$500	\$500	\$500	\$500	\$1,500	\$1,500	\$500	\$283,001	\$546,121	90,500 \$1,265,640	255,500 \$4,264,762

EXPENDITURES BY FUNDING SOURCE

Fiscal Year 2019/20120 Overall Work Program

WORK	MEMBER DUES/	ì	LOCAL PLANNING		TDAT ran sit Admin		FHWA	FTA	SB 1 Sustainable	LEGACI	9 14707
	TCAG CO. SPCL.	TCAG	TCAG CITY/CO.	CO. CONSUL	TCAG CONSUL	TCAG	CITY/CO CONSUL	TCAG	TCAG CONSUL	TCAG/CITY CONSUL	
601.01 TRANSIT ADMINISTRATION					352,069						352,069
601.02 TCAG ADMINISTRATION			223,122								223,122
601.04 OFFICE EXPENSES/FIXED ASSETS			404,037								404,037
601.06 OWP & BUDGET						78,000	1,000				79,000
601.08 ADVOCACY	120,800 15,700			79,300							215,800
601.09 PERFORMANCE MEASURES						000'9					6,000
602.01 REGIONAL TRANSP. PLAN						65,000					65,000
602.02 TRAFFIC FORECASTING/MODEL DEVELOPMENT						223,710	25,000				248,710
602.03 REGIONAL BICYCLE & PEDESTRIAN PLANNING						124,500					124,500
602.04 TRANSIT PLANNING AND COORDINATION								147,899 15,000			162,899
602.06 SPECIAL TRANSPORTATION PROJECT STUDIES						1,000					1,000
602.07 SPECIAL TRANSPORTATION PROJECT STUDIES NON FEDERAL			8,000								8,000
602.10-1001 SUSTAINABLE COMMUNITIES PLANNING GRANT-REGIONAL TRANSIT COORDINATION STUDY FY 18/19			574	2,523					4,426 19,477		27,000
602.10-2000 SUSTAINABLE COMMUNITIES PLANNING GRANT-ELECTRIC VEHICLE IMPLEMENTATION PLAN FY 17/18			26	2,082					753 16,068		19,000
602.10-300 602.10-300 602.71ANABIE COMMUNITIES PLANNING GRANT-SUSTAINABILITY MODEL ENHANCEMENTS FY 17/18			1,151	2,389					8,884 18,442		30,866
602.10-3001 SUSTANDELE COMMUNITIES PLANNING GRANT-SUSTAINABILITY MODEL ENHANCEMBENTS FY 18'19			345	2,867					2,655 22,133		28,000
602.10-200 602.10-200 602.TSTANABLE COMMUNITIES PLANNING GRANT-MULTIMODAL DATA COLLECTION FOR SHORT & LONG TERM PLANNING FY 18/19			1,147	8,466					8,853 65,341		83,807
602.10-5020 SUSTINDELE COMMUNITIES PLANNING GRANT-MULTIMODAL DATA COLLECTON FOR SHORT'S LONG TERM PLANNING FY 19:20			1,147	6,882					8,853 53,118		70,000
602.10-6000 602.10-6000 SJAFETY PROGRAM FY 18/19			11,027						85,110		96,137
602.10-7020 SUSTAINABLE COMMUNITIES PLANNING GRANT-COMPLETE STREETS FY 1920			1,147	17,083					8,853 131,855		158,938
602.10-0000 SUSTAINABLE COMMUNTIES PLANNING GRANT: FY 19/20			5,735						44,265		50,000
603.02 INTELLIGENT TRANSPORTATION SYSTEMS			6,000								6,000
604.01 FOR EAST FOR TATION IMPROVEMENT PROGRAM		1				144,535					144,535
605.01 ROOGESTION MANAGEMENT PROGRAM ROOGESTION MANAGEMENT PROGRAM						153,039	9,310				162,349
SOUGHTY PLANNING & ANALYSIS 620.01		t	3,184			74,816	26,023				104,023
VALLEYWIDE COORDINATION 620.02			56,200	13,000							69,200
650.015 MOVEMENT 650.015 MOVEMENT FURILC INFORMATION & PARTICIPATION			18.695			1,650					19,262
670.01 ENVIRONMENTAL INFORMATION	2,000										5,000
670.05 LOCAL COORDINATION			70,069								70,069
670.07 ABANDONED VEHICLE ABATEMENT		3,600									3,600
670.1 REGIONAL HOUSING			1,000								1,000
680.02 ELIM PROMOTION	900'09	1									50,000
eed.US FROJECT ZOO NELS										580,000	580,000
703.01 700.02 700.02		1								179,621 59,000	238,621
700.03 700.03										5,000	5,000
Messure R Mitigation Banking 800.01		1								10,000	10,000
LAFCO SUBTOTALS	125,800 65,700	3,600	830,089 0	134,592	352,069 0	940,473	0 61,333	147,899 15,000	172,652 326,434	1,030	255,500 4,264,762
TOTALS	191,500	3,600	964,681	_	352,069	_	1,001,806	162,899		1,089,121	4,264,762

TCAG Agency Dues and Contributions for the 2019/2020 Overall Work Program

	Population			2019/2	020 Agency Cont	ributions		GRAND
Agency	January 2019	Member Dues	TDA/Transit (Admin)	Transit Coordination & Management	Local Contributions Trans. Planning	Project Implementation	Total	TOTAL
Dinuba	25,328	\$10,123.55	\$14,907.78	\$5,286.45	\$45,710.90	\$3,704.16	\$69,609.29	\$79,732.83
Exeter	11,002	\$4,397.47	\$6,475.65	\$2,296.33	\$19,855.94	\$1,609.02	\$30,236.95	\$34,634.42
Farmersville	11,358	\$4,539.77	\$6,685.19	\$2,370.64	\$20,498.44	\$1,661.08	\$31,215.35	\$35,755.11
Lindsay	13,358	\$5,339.16	\$7,862.37	\$2,788.07	\$24,107.95	\$1,953.58	\$36,711.97	\$42,051.14
Porterville	60,260	\$24,085.79	\$35,468.37	\$12,577.43	\$108,754.69	\$8,812.88	\$165,613.37	\$189,699.16
Tulare	66,967	\$26,766.56	\$39,416.03	\$13,977.32	\$120,859.20	\$9,793.77	\$184,046.31	\$210,812.87
Visalia	138,207	\$55,241.03	\$81,347.10	\$28,846.49	\$249,430.13	\$20,212.45	\$379,836.17	\$435,077.20
Woodlake	7,891	\$3,154.02	\$4,644.55	\$1,647.01	\$14,241.34	\$1,154.04	\$21,686.94	\$24,840.96
County	144,741	\$57,852.66	\$85,192.94	\$30,210.26	\$261,222.41	\$21,168.03	\$397,793.65	\$455,646.31
Total	479,112	\$191,500.00	\$282,000.00	\$100,000.00	\$864,681.00	\$70,069.00	\$1,316,750.00	\$1,508,250.00

Total Membership Dues:

\$191,500.00

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APPENDIX

Cal Trans Planning Grant Details for FY 17/18, 18/19, and 19/20 Funding

Planning Activities within the Region

Public Participation Plan Outreach Chart

TCAG Translation Services

OWP Approval Resolution

Certifications and Assurances Statement

MPO Boundary Map

FTA/FHWA Comments

Caltrans Comments

MOU between San Joaquin Valley RTPAs and the SJVUAPCD

MOU between San Joaquin Valley RTPAs

MOU between TCAG and Valley COGs for Regional Planning Activities

Glossary of Terms and Definitions

Abbreviations and Acronyms

Caltrans Planning Grant Details FY 17/18 funding remaining

Electric Implementation Study 602.10-2000 Introduction:

The EVIS will develop a countywide electric vehicle implementation study. The study calls for analysis for public charging infrastructure in Tulare County to support implementation of plug-in electric vehicles. The adoption of plug-in electric vehicles is a key strategy to achieving reduced emissions and helping the Valley attain air quality goals. This study will help providers compete for funding and lay out a strategy to implement electric charging in a cost effective manner.

Task 1 Project Initiation

Task 1.1 Kickoff Meeting

Completed

Task 2 Administration

Task 1.2 RFP and Procurement

Completed

Will prepare and submit all invoices to Caltrans

2.2 Quarterly Reports

Will prepare and submit all quarterly reports to Caltrans

2.3 Project Management

Will manage needed administrative and project management tasks.

Task 3 Needs identification and Outreach

Task 3.1 Stakeholder Outreach

Consultant will work with stakeholder to identify obstacles and opportunities for electric vehicle adoption and identify sites for potential charging infrastructure.

Task 3.2 Needs and Opportunities Report

Based on needs and gaps research and stakeholder outreach results consultant will prepare a barriers and opportunities report.

Task 4 Electric Vehicle Implementation Plan (EVIP)

Task 4.1 Prepare Draft EVIS

Consultant will prepare draft report that will facilitate the implementation of plug-in vehicles for residents and travelers in the region.

Task 4.2 Prepare Final EVIS

Consultant will prepare the final EVIS incorporating and addressing comments made to the draft EVIS.

Task 4.3 Presentation of Final EVIS

Will present EVIS report to TCAG board.

	California Awarded		irtmei year 2 2.10-20	nt of Ti 017-20 000 Ek	Department of Transportation Transportation Planning Grants Fiscal year 2017-2018 - \$70,824 Expiration Date Fiscal Year 2019-2020 602.10-2000 Electric Vehicle Implementation Plan	rtatio ,824 E	n Tra xpirat e Imp	nspo ion Da leme	ortations ate Fis ntation	on Pik scal Ye on Pi	annin ear 20 an	g Gr a 19-20)	ints 20		
				Proj	Project Budget & Time Line	dget 8	Tim	e Lin	Э						
	Project Title	Electric Vehi	ole Imple	ric Vehicle Implementation Plan	n Plan					_	Grantee	ø		TC	TCAG
			9	Grant Budget		Fiscal Y	Fiscal Year 2017/18	18	P	FY 2018/19		4	FY 2019/20		
Task Number	,	Responsible Party	Total	Grant Amount	Local Cash Match J	8 0 N	D J F	N A M J	JASG	2 N	FMAM	SALL	Local Cash Match J A S O N D J F M A M J J A S O N D J F M A M J	ν Σ	Deliverable
-	Project Initiation														
1.1	Kickoff Meeting	TCAG, Caltrans & (\$231	\$205	\$26										Kickoff Meeting Agenda
1.2	RFP and Procurement	TCAG	\$1,899	\$1,681	\$218										RFP and Agreement
2	Project Management and Administration														
2.1	hvoicing	TCAG	009\$	\$531	69\$										Invoices
2.2	Quarterly Reports	TCAG	\$600	\$531	69\$										Quarterly Reports
2.3	Project Management	TCAG	\$1,170	\$1,036	\$134										Project Management
3	Needs Identification and Outreach														
3.1	Stakeholder Outreach	TCAG & Consit	\$34,500	\$30,543	\$3,957									3	Survey and Survey Analysis
3.2	Needs and Opportunities Report	TCAG & Consit	\$16,000	\$14,165	\$1,835										Needs and Opportunities Report
4	Electric Vehicle Implementation Plan														
4.1	Prepare Draft EVIP	TCAG & Consit	\$19,000	\$16,821	\$2,179										Draft EVIP
4.2	Prepare Final EVIP	TCAG & Consit	\$5,000	\$4,427	\$574										Final EVIP
4.3	Presentation of Final EVIP	TCAG & Consit	\$1,000	\$885	\$115										Final EVIP Presentation
	TOTALS		\$80,000	\$70,824	\$9,176										

Sustainability Model Enhancements 602.10-3000 Introduction

This planning study applies innovative techniques that allow travel demand and scenario planning models to better capture interactions between neighborhood-scale land use characteristics and travel patterns. The first phase of this work is the first steps in the direction of tour-based travel analysis, which is important for such sustainable growth applications such as SB 743 (Vehicle Miles Traveled (VMT) impact analysis).

Task 1 Project Initiation

Task 1.1 Kickoff Meeting

Task 1.2 RFP and Procurement

Task 2 Administration

Task 2.1 Invoicing

Task 2.2 Quarterly Reports

Task 2.3 Project Management

Task 3 Activity-based Model (ABM) Development

Task 3.1 Develop Population Synthesizer

Task 3.2 Estimate and Calibrate ABM

Task ABM Implementation

Task 4.1 Components

Task 4.2 Validate ABM to 2015 Counts

Task 5 Final Report and Next Steps Recommendation

Task 5.1 Prepare Final Report & Next Steps

Task 5.2 Presentation to TFMTAC

Task 5.3 Hold Staff Tmg & Prep. User Guide

1								
	4	California Awarded Fis	ו Depa אכמן Yea	rtmen ar 2017	it of T	California Department of Transportation Transportation Planning Grants Awarded Fiscal Year 2017-2018 - \$84,104 Expiration Date Fiscal Year 2019-2020	ining Grants 2019-2020	
	1	Awarded Fis	scal Yea	ar 2018	3-2019	iscal Year 2018-2019 - \$24,788 Expiration Date Fiscal Year 2020-2021	2020-2021	
		,	25.10		Proje	Project Budget & Time Line		
	Project Title: TCAG Sustainability N		Nodel Enhancements	anceme	ınts	Grantee TCAG		
		_	Fund Source	eo.		Fr 2017/18 FY 2018/19	FY 2019/20	
Task Number	J.	Responsible Party	Total	Grant	Local Cash Match	W	O S O S O S O S O S O S O S O S O S O S	Deliverable
_	Project Initiation						- - - - - -	
1.1	Kickoff Meeting	TCAG	\$1,000	\$885	\$115			Kickoff Meeting Agenda
1.2	RFP and Procurement	TCAG	\$1,000	\$885	\$115			RFP and Agreement
2	Administration							
2.1	hvoicing	TCAG	\$1,500	\$1,328	\$172			Invoices
2.2	Quarterly Reports	TCAG	\$1,000	\$885	\$115			Quarterly Reports
2.3	Project Management	TCAG	\$1,500	\$1,328	\$172			Project Management
က	Activity-based Model (ABM) Development	elopment						
3.1	Develop Population Synthesizer	TCAG & Consit	\$30,000	\$26,559	\$3,441			Pop. Synth. Scripting and Docmentation
3.2	Estimate and Calibrate ABM	TCAG & Consit	\$30,000	\$26,559	\$3,441			Calibration Report
4	ABM Implementation							
4.1	Integrate ABM with MIP2 Components	TCAG & Consit	\$25,000	\$22,133	\$2,868			Upgrade scripting and documentation
4.2	Validate ABM to 2015 Counts	TCAG & Consit	\$23,000	\$20,362	\$2,638			Validation Report
2	Final Report and Next Steps Recommendation	ommendation						
5.1	Prepare Final Report & Next Steps	Consultant	\$5,000	\$4,427	\$574			Final project report and next steps recommendation
5.2	Presentation to TFMTAC	TCAG & Consit	\$1,000	\$885	\$115			Presentation materials
5.3	Hold Staff Trng & Prep. User Guide	Consultant	\$3,000	\$2,656	\$344			Training materials and User Guide
	TOTALS		\$123,000	\$108,892	\$14,108			

<u>Caltrans Planning Grant Details</u> FY 18/19 funding remaining

Regional Transit Coordination Study 602.10-1001

Introduction:

The Regional Transit Coordination Study will analyze current transit services countywide and make coordination, organization, and general operations recommendations for the provision of transit services.

Task 1 Project Initiation

Task 1.1 Kickoff Meeting

Task 1.2 RFP and Procurement

Task 2 Administration

Task 2.1 Invoicing

Task 2.2 Quarterly Reports

Task 2.3 Project Management

Task 3 Transit Across Tulare County - Current Conditions

Task 3.1 Current Conditions

Will evaluate rider experience, operations costs, administrative costs, regional coordination structures, efficiency, performance and other conditions of transit providers.

Task 4 Best Practices and Emerging Solutions in Regional Transit

Task 4.1 Best Practices

Will look at comparable best practices in regional transit, and identify opportunities and constraints.

Task 4.2 Emerging and Innovative Solutions in Transit

An analysis of new and emerging solutions in transit will be prepared, of which potential programs/services will be included in the recommendations for the Tulare County region.

Task 5 Coordination Needs Assessment

Task 5.1 Coordination Needs Assessment

Will evaluate disparities amongst systems, duplications of effort, barriers to ridership, and efficiency and performance deficiencies, and other applicable factors.

Task 5.2 Stakeholder and Rider Outreach

TCAG and consultant will work with stakeholders to gather transit data, needs, requests, and more. Stakeholders primarily include technical staff, agency managers/administrators, elected officials, and other interested parties, such as social service providers and members of the public.

Task 6 Coordination Recommendations and Financial Analysis for Improved

Task 6.1 Recommendations and Financial Analysis

Recommendations for what is needed and what should be done- organizationally, operationally, financially, and more, will be presented via this task.

Task 6.2 Identify Governance Options and Implementation

TCAG's consultant will prepare recommendations for organization and governance structure, as well as a framework for how to move forward with the recommendations after the study is completed to implement the beneficial changes that were discovered with the preparation of the Regional Transit Coordination Study.

Task 7 Draft RTC Study

Task 7.1 Preparation & Presentation of Draft RTC Study

Task 8 Final RTC Study

Task 8.1 Preparation & Presentation of Final RTC Study

~ <u>p</u>	varded varded 60 t Coordii		Departme r 2017-2018 r 2018-201 & 1001 R Proje	California Department of Transportation Planning Grants ed Fiscal year 2017-2018-\$108,495 Expiration Date Fiscal Year ed Fiscal Year 2018-2019 - \$61,971 Expiration Date Fiscal Year 602.10-1000 & 1001 Regional Transit Coordination Stuidy Project Budget & Time Line Inerdination Study	inspor 35 Ex 71 Ex Transir yet & T	tation piratior piratior t Coore	Plann n Date n Date ا dinatic	ing Gra Fiscal Fiscal on Stui	ants Year 20 Year 20 idy	019-202 020-202	8 2		
	Awarded Fig. 602.7 Regional Transit Coordination	10-1000 (10-1000 (10-1000)	\$ 1001 R Proj	9 - \$61,97 egional 7 ect Bude	71 Exp Fransit get & T	piration t Coord	ו Date dinatio	Fiscal ' on Stui	Year 20 idy)20-202	<u> 51</u>		
		On Study Gr Total Cost Gr \$2243	ant Budget Frant Amount			<u>ا</u>	ne L		•				
		Total Cost G	ant Budget Grant Amount			Gran		TCAG					
		Total Cost C \$243	Frant Amount		FY 2017/18	17/18		FY 2018/19	•	F	FY 2019/20		
		\$243	_	Match J /	ASOND	ASIONDJEMAMJJASONDJEMAM	JAR	ONDJF	MAMJJ	JASONDJEMA		¬ E	Deliverable
		\$243											
		\$5 096	\$215	\$28	E	E		E	E	E		Κick	Kickoff Meeting Agenda
		3	\$4,511	\$585								RFP	RFP and Agreement
		\$1,200	\$1,062	\$138								hvo	hvoices
		006\$	262\$	\$103								Qua	Quarterly Reports
		\$6,900	\$6,109	\$791								Proj	Project Management
	Conditions												
		\$20,652	\$18,283	\$2,369								Our	Current Conditions Report
	n Regional Transit												
		\$6,000	\$5,312	\$688								Bes	Best Practices Report
		\$14,000	\$12,394	\$1,606								Eme	Emerging and Innovative Solutions Report
		\$23,000	\$20,362	\$2,638								80	Coordination Needs Assessment Report
		\$18,000	\$15,935	\$2,065				E				Out	Outreach Summary
	ancial Analysis for Improved Coordina	ation											
		\$52,961	\$46,886	\$6,075						E		Rec	Recommend. & Financial Analysis Report
	ion Steps	\$22,600	\$20,008	\$2,592								Gov	Governance Options Report
ı	,	\$13,000	\$11,509	\$1,491								Draf	Draft RTC Study
8 Final RTC Study													
8.1 Preparation & Presentation of Final RTC Study		\$8,000	\$7,082	\$918								Fina	Final RTC Study
	TOTALS	\$192,552	\$170,466	\$22,086									

Sustainability Model Enhancements 602.10-3001

Introduction:

This planning study applies innovative techniques that allow travel demand and scenario planning models to better capture interactions between neighborhood-scale land use characteristics and travel patterns. The first phase of this work is the first steps in the direction of tour-based travel analysis, which is important for such sustainable growth applications such as SB 743 (Vehicle Miles Traveled (VMT) impact analysis).

Task 1 Project Initiation

Task 1.1 Kickoff Meeting

Task 1.2 RFP and Procurement

Task 2 Administration

Task 2.1 Invoicing

Task 2.2 Quarterly Reports

Task 2.3 Project Management

Task 3 Activity-based Model (ABM) Development

Task 3.1 Develop Population Synthesizer

Task 3.2 Estimate and Calibrate ABM

Task 4 ABM Implementation

Task 4.1 Components

Task 4.2 Validate ABM to 2015 Counts

Task 5 Final Report and Next Steps Recommendation

Task 5.1 Prepare Final Report & Next Steps

Task 5.2 Presentation to TFMTAC

Task 5.3 Hold Staff Tmg & Prep. User Guide

Task Number 1.1 1.2 2.1 2.1	Project Title: TCAG Sust Rickoff Meeting RPP and Procurement Administration Invoicing		Fiscal Year 2017-20 Fiscal Year 2017-20 Fiscal Year 2018-20 602.10-3000-30 Promodel Enhancements Fund Source Total Grant Case St. 2000 S885 S1.000 S985 S1.000 S885 S1.000 S985 S1.000 S9	ar 2017 ar 2018 ar 2018 ar 2018 an 2018 anceme Grant Amount S885 8885	t of Tr t of Tr -2018 3001 33001 33001 33001 33001 33115 8115 8115	t of TransportationTransp -2018 - \$84,104 Expiration Da -2019 - \$24,788 Expiration Da 3001 Sustainability Model E Project Budget & Time Line Tecal Fiscal Year 2017/18 Cash Match JAIS ON D J F M AM J J A I S ON D S I S I S I S I S I S I S I S I S I S	Fiscal Year 2017-2018 - \$84,104 Expiration Date Fiscal Year 2019-2020 Fiscal Year 2017-2018 - \$84,104 Expiration Date Fiscal Year 2019-2020 Fiscal Year 2018-2019 - \$24,788 Expiration Date Fiscal Year 2020-2021 602.10-3000-3001 Sustainability Model Enhancements Project Budget & Time Line Fund Source Fiscal Year 2017/18 FY201819 Frotal Grant Cash Local Fiscal Year 2017/18 FY201819 St. 1000 \$885 \$115	J Kickoff Meetir KRP and Agre RPP and Agre Invoices	Deliverable ig Agenda errent
2.2 2.3 2.3	Invoicing Quarterly Reports Project Management TCA Activity-based Model (ABM) Development	ICAG TCAG TCAG	\$1,500 \$1,000 \$1,500	\$1,328 \$885 \$1,328	\$172 \$115 \$172			Invoices Quarterly Reports Poject Management	ts nent
3.7	Develop Population Synthesizer Estimate and Calbrate ABM ABM Implementation	TCAG & Consit TCAG & Consit	\$30,000	\$26,559	\$3,441			Pop. Synth. Script Calibration Report	Pp. Synth. Scripting and Docmentation Calibration Report
4.1	Integrate ABM with MIP2 Components TCAG & Cons Validate ABM to 2015 Counts TCAG & Cons Final Report and Next Steps Recommendation	TCAG & Consit TCAG & Consit	\$25,000	\$22,133	\$2,868			Lpgrade scripting Validation Report	Ubgrade scripting and documentation Validation Report
5.3	Prepare Final Report & Next Steps Presentation to TFMTAC Hold Staff Trng & Prep. User Guide TOTALS	Consultant TCAG & Consit Consultant	\$5,000 \$1,000 \$3,000 \$123,000	\$4,427 \$574 \$885 \$115 \$2,656 \$344 \$108,892 \$14,108	\$574 \$115 \$344 \$14,108			Final project report and recommendation Presentation materials Training materials and	Final project report and next steps recommendation Pesentation materials Training materials and User Guide

Multi-Modal Data Collection for Short & Long Term Planning 602.10-5000 Introduction:

The multi-modal data collection for short and long term planning program focuses on utilization of HERE travel time and speed data (derived from cellular, electronic sensors and auto navigation systems) and multi-modal travel activity monitoring methods. Transportation planning is moving away from a paradigm of "predict and provide" to a process that fosters the conditions that support the desired multimodal transportation options and character of place. The travel data collected by this program support that type of planning.

Task 1 Program Management and Administration

Task 1.1 Kick off Meeting

TCAG and Caltrans will hold an initial kickoff meeting to finalize project goals and objectives and discuss grant procedures and program expectations.

Task 1.2 Invoicing

Will prepare and submit all invoices to Caltrans (Quarterly)

Task 1.3 Quarterly Reports

Will prepare and submit all quarterly reports to Caltrans

Task 1.4 Staff Coordination and Program Management

Will conduct internal meetings and coordinate monitoring activities with our partners

Task 2 Application of TCAG iPeMS for short and long range planning studies

Iteris iPeMS is a web-based service that provides tools for analysis of traffic data and produces comparative reports that agencies use for roadway network analysis. It provides a web-based analytics and visualization tool that will process speed and traffic data supplied by HERE® to aid in TCAG's decision-making process. This section describes the functionality of iPeMS for Tulare County Association of Governments (TCAG-iPeMS), the hosting and maintenance operations for the service, and HERE® data.

Task 2.1 Annual Operations and Maintenance

FY 2018-19 TCAG iPeMS operation and maintenance fees

Task 2.2 Annual HERE Traffic Analytics Data

FY 2018-19 HERE traffic analytics data cost

Task 3 Multi-Modal Data Collection

Task 3.1 Traffic Counts and Turning Movements

Bidirectional traffic volume/classification counts and AM, Midday and PM peak hour turning movement counts as required for analyzing current and future traffic conditions

Task 3.2 Bike and Pedestrian Counts

Bike/pedestrian counts, inventory of crosswalks and sidewalks dimensions and conditions, parking supply and utilization

Task 3.3 Transit Monitoring

Transit routes and stops, transit ridership/boarding and alighting counts

Task 3.4 Demographics and Community Patterns Data Collection

ACS or other demographic data (i.e., population by age cohort, pop historic trends in Tulare County) and commuting patterns

Deliverable Kickoff Meeting Agenda Data tables and reports Count data and reports Count data and reports Count data and reports RFP and Agreement Project Management Quarterly Reports Data dow nloads Invoices California Department of Transportation Transportation Planning Grants 602.10-5000 Multimodal Data Collection for Short & Long Term Planning Amount | Match | Match | JA|S|O|N|D|J|F|M|A|M|J|J|A|S|O|N|D|J|F|M|A|M|J|J|A|S|O|N|D|J|F|M|A|M| FY 2020/21 Awarded Fiscal Year 2018-2019 - \$74,194 Expiration Date Fiscal Year 2020-2021 Grantee TCAG FY 2019/20 Project Budget & Time Line Fiscal Year 2018/19 Project Title: Multi-Modal Data Collection for Short and Long Term Planning Cash In-Kind Local 620 \$ 80 \$ -266 \$ 34 \$ -ر ج 443 \$ 57 \$ -\$ 664 \$ 86 \$ \$ 1,000 \$ 885 \$ 115 \$ -TCAG & Consit | \$15,000 | \$ 13,280 | \$1,721 | \$ -\$ 5,162 \$ 115 \$ 1,771 \$ 229 \$ 14,879 \$ 1,928 664 885 \$ 39,839 Gant Application of TCAG iPeMS for short and long range planning studies S **Fund Source** \$ 200 \$ 300 \$ 750 750 TCAG & Consit \$ 1,000 700 \$ 16,807 TCAG & Consit \$ 2,000 \$ 45,000 Total Cost TCAG & Consit TCAG & Consit Responsible Consultant TCAG TCAG Party TCAG TCAG TOTALS Annual Operations and Maintenance Annual HERE Traffic Analytics Data Multi-Modal Data Collection Demographics and community Bike and Pedestrian Counts Patterns Data Collection RFP and Procurement Project Management Transit Monitoring Project Initiation Quarterly Reports Kickoff Meeting Movements Invoicing Number Task - 2.1 4.1 4.2 1,2 2.2 4.3 3.1 4.4

Multi-Modal Outreach and Safety Program 602.10-6000 Introduction:

This program aims to enhance TCAG's outreach efforts for active and transit modes of transportation and increase the safe use of active and transit modes of transportation. This program will continue to enhance the success of our existing outreach in the county with our local partners and the public though community outreach activities at schools, clubs and non-profit organizations. This program would serve our residents, ensuring that future transportation investments reflect the needs of our county while improving transportation safety and air quality.

Task 1 Program Management and Administration

Task 1.1 Kick off Meeting

TCAG and Caltrans will hold an initial kickoff meeting to finalize project goals and objectives and discuss grant procedures and program expectations.

Task 1.2 Invoicing

Will prepare and submit all invoices to Caltrans (Quarterly)

Task 1.3 Quarterly Reports

Will prepare and submit all quarterly reports to Caltrans

Task 1.4 Staff Coordination and Program Management

Will conduct internal meetings and coordinate outreach efforts with our partners

Task 2 Bicycle and Pedestrian Outreach

Task 2.1

Will partner and/or host "Bike Rodeos" where safety and proper bike & pedestrian procedures are taught and safety handouts (e.g. helmets, bike lights) are provided to attendees. These would be held at schools, clubs and non-profit organizations across the county with particular focus to reach areas with disadvantaged populations. Will demonstrate how fun active transportation can be and encourage bicycling for recreation and transportation. Will also promote bicycle riding and walking at community events in Tulare County.

Task 3 Air Quality Outreach

Task 3.1

Will focus on engaging youth in linking how active and transit modes of transportation can improve air quality. Active modes of transportation would include, walking, running, bicycling, skateboarding or using scooters.

Task 4 Transit Outreach

Task 4.1

Will focus outreach on current and potential future transit users including but not limited to students, seniors, veterans, and commuters using a variety of methods and media including print, social media, and radio ads and attending community events to increase ridership and reduce vehicle miles traveled.

		Califor	nia De	partme	ent of	Transportation	California Department of Transportation Planning Grants	
	1	Warded Fi	scal Ye	ar 2017	-2018 -	\$93,786 Expiration	Awarded Fiscal Year 2017-2018 - \$93,786 Expiration Date Fiscal Year 2019-2020	
		9	02.10	0009∙	Aulti-M	odal Outreach a	602.10-6000 Multi-Modal Outreach and Safety Program	
					Project	Project Budget & Time Line	Line	
	Project Title	Mult	i-Modal (Outreach a	and Safe	Multi-Modal Outreach and Safety Program	Grantee TCAG	
			Fund Source	ırce		Hscal Year 2018/19	FY 2019/20 FY 2020/21	
Task Number		Responsible	Total	Grant	Local Cash			old a social of
-	Program Management and Administration	istration	1833		Marcii			Deliverable
1 .	Kick-off Meeting	TCAG Staff	\$300	\$266	\$34		Ki	kick off meeting agenda
1.2	Invoicing	TCAG Staff	\$700	\$620	\$80			hvoices
1.3	Quarterly Reports	TCAG Staff	\$1,000	\$885	\$115			Quarterly Reports
1.4	Staff Coordination/Program Mgmt.	TCAG Staff	\$4,700	\$4,161	\$239			Meeting Agendas, notes, minutes
2	Bicycle and Pedestrian Outreach							
2.1	Bike Rodeos	TCAG Staff	\$39,000	\$34,527	\$4,473			Photos/sign in sheets, from events
3	Air Quality Outreach							
	Public Engagement & Various	:						
3.1	Outreach Strategies	TCAG Staff	\$12,237	\$10,833	\$1,404		4	Photos/ sign in sheets, from events
4	Transit Outreach							
4.1	Transit Outreach	TCAG Staff	\$48,000	\$42,494	\$5,506			Photos/sign in sheets, from events
	TOTALS		\$105,937	\$93,786	\$12,151			

Caltrans Planning Grant Details FY 19-20 funding (Budgets & Timelines not yet established)

Multimodal Data Collection for Short & Long Term Planning 602-10.5020 Introduction:

The work element component for multi-modal data collection for short and long term planning focuses on utilization of HERE travel time and speed data. Transportation planning is moving away from a paradigm of "predict and provide" to a process that fosters the conditions that support the desired multimodal transportation options and character of place. Collection of existing data to support this kind of planning will include but not limited to; bidirectional traffic volume/classification counts and AM, Midday and PM peak hour turning movement counts as required for analyzing current and future traffic conditions, bike/pedestrian counts, inventory of crosswalks and sidewalks dimensions and conditions transit routes and stops, transit ridership/boarding and alighting counts, parking supply and utilization, INRIX or HERE travel time/average speed, ACS or other demographic data (i.e., population by age cohort, pop historic trends in Tulare County) and commuting patterns.

Task 1 Administration

Task 1.1 Kick off Meeting

TCAG and Caltrans will hold an initial kickoff meeting to finalize project goals and objectives and discuss grant procedures and program expectations.

Task 1.2 Invoicing

Will prepare and submit all invoices to Caltrans (Quarterly)

Task 1.3 Quarterly Reports

Will prepare and submit all quarterly reports to Caltrans

Task 1.4 Staff Coordination and Program Management

Will conduct internal meetings and coordinate monitoring activities with our partners

Task 2 Application of TCAG iPeMS for short and long range planning studies

Iteris iPeMS is a web-based service that provides tools for analysis of traffic data and produces comparative reports that agencies use for roadway network analysis. It provides a web-based analytics and visualization tool that will process speed and traffic data supplied by HERE® to aid in TCAG's decision-making process. This section describes the functionality of iPeMS for Tulare County Association of Governments (TCAG-iPeMS), the hosting and maintenance operations for the service, and HERE® data.

Task 2.1 Annual Operations and Maintenance

FY 2019-20 TCAG iPeMS operation and maintenance fees

Task 2.2 Annual HERE Traffic Analytics Data

FY 2019-20 HERE traffic analytics data cost

Task 3 Multi-Modal Data Collection

Task 3.1 Traffic Counts and Turning Movements

Bidirectional traffic volume/classification counts and AM, Midday and PM peak hour turning movement counts as required for analyzing current and future traffic conditions

Task 3.2 Bike and Pedestrian Counts

Bike/pedestrian counts, inventory of crosswalks and sidewalks dimensions and conditions, parking supply and utilization

Task 3.3 Transit Monitoring

Transit routes and stops, transit ridership/boarding and alighting counts

Task 3.4 Demographics and Community Patterns Data Collection

ACS or other demographic data (i.e., population by age cohort, pop historic trends in Tulare County) and commuting patterns

Complete Streets 602.10-7020

Introduction:

Complete Streets are roadways designed to safely and comfortably accommodate all users. Complete Streets project can reduce traffic congestion, improve air quality, and increase the quality of life of residents by providing safe, convenient, and comfortable routes for walking, bicycling, and public transportation. Complete Streets Plans will be developed for the following four communities: East Porterville, Matheny Tract, London, and Plainview.

Task 1 Project Initiation

Task 1.1 Kickoff Meeting

Will host kickoff meeting with Caltrans and Tulare County to finalize project goals and objectives and discuss grant procedures and program expectations

Task 2 Administration

2.1 Invoicing

Will prepare and submit all invoices to Caltrans

2.2 Quarterly Reports

Will prepare and submit all quarterly reports to Caltrans

2.3 Project Management

Will manage needed administrative and project management tasks.

Task 3 Develop Complete Streets Plan for East Porterville

3.1 Public Outreach

Tulare County will engage with the community regarding the specific transportation related improvements and priorities of the community and may include formal and informal meetings.

3.2 Implementation and Project Selection

Tulare County will select community priorities, identify project phasing and develop complete streets project plans

3.3 Draft Plan

Tulare County will draft a complete streets plan for East Porterville

3.4 Present Plan

Will present Complete Streets Plan

Task 4 Develop Complete Streets Plan for Matheny Tract

4.1 Public Outreach

Tulare County will engage with the community regarding the specific transportation related improvements and priorities of the community and may include formal and informal meetings.

4.2 Implementation and Project Selection

Tulare County will select community priorities, identify project phasing and develop complete streets project plans

4.3 Draft Plan

Tulare County will draft a complete streets plan for Matheny Tract

4.4 Present Plan

Will present Complete Streets Plan

Task 5 Develop Complete Streets Plan for London

5.1 Public Outreach

Tulare County will engage with the community regarding the specific transportation related improvements and priorities of the community and may include formal and informal meetings.

5.2 Implementation and Project Selection

Tulare County will select community priorities, identify project phasing and develop complete streets project plans

5.3 Draft Plan

Tulare County will draft a complete streets plan for London

5.4 Present Plan

Will present Complete Streets Plan

Task 6 Develop Complete Streets Plan for Plainview

6.1 Public Outreach

Tulare County will engage with the community regarding the specific transportation related improvements and priorities of the community and may include formal and informal meetings.

6.2 Implementation and Project Selection

Tulare County will select community priorities, identify project phasing and develop complete streets project plans

6.3 Draft Plan

Tulare County will draft a complete streets plan for Plainview

6.4 Present Plan

Will present Complete Streets Plan

Regional Active Transportation Plan 602.10-7120 Introduction:

This project will review and update the data and analysis in the RATP as appropriate but will not revisit its basic design and scope. Additional topics or analysis may be added auxiliary elements or appendices based on comments on the existing plan from the ATAC or other stakeholders. One such element is mapping to consolidate existing and planned bicycle and pedestrian network improvements as adopted by the member agencies. This update would provide the foundation for the active transportation component of the next RTP/SCS update in 2022. It would also update the listing and evaluation of high-priority projects.

Task 1 Program Management and Administration:

Task 1.1

Scope Development

Task 1.2

Budget & Billing

TASK 2 Meetings

Task 2.1

Project Team Meetings

Task 2.2

TCAG Active Transportation Advisory Committee (ATAC) participation

Task 2.3

TCAG Governing Board and Technical Advisory Committee (TAC) participation

Task 3 Surveys and Outreach

Task 3.1

Online Survey for public input on active transportation habits, concerns, and needs.

Task 3.2

Outreach Events for local data collection on bike and pedestrian safety, active transportation habits, concerns, and needs.

Task 4 Draft Document

Task 4.1

Update chapters

Task 4.2

Update graphics

Task 4.3

Update appendices

Task 4.4

Develop Regional maps

Task 5 Final Document

Task 5.1

Circulate public draft and incorporate revisions

Task 5.2

Adoption meetings and Governing Board Agenda Items

ATTACHMENT A

TULARE COUNTY TRANSPORTATION COMMISSION

PLANNING ACTIVITIES WITHIN THE REGION FY 2019 - 2020

Informational Element Matrix

The following is a list of planning activities for which Caltrans is responsible for within the MPO metropolitan planning area.

Activity Description	MPO Work Element Number	Funding Type	Product(s)	Work Performed By	Due Date	FSTIP Prgmng.
Caltrans work elements for OWP, progress reports, reimbursement and monitoring	N/A		OWP Management	Caltrans	On-going	No
IGR/local development reviews	N/A	f	Recommended mitigation for development impacts on State facilities	Caltrans	On-going	No
Update Various System Planning Documents	N/A		Various System Planning Documents	Caltrans	On-going	No
Valley-wide GIS	N/A	(Coordinate Integration of Valley-wide GIS into Caltrans GIS	Caltrans	On-going	No
California Transportation Plan	N/A	STATE	California Transportation Plan (CTP) 2050 The CTP will access how MPO's RTP/Sustainable Communities Strategies will influence the Statewide Multimodal Transportation system.	Caltrans	Updates every 5 years	No s
District 6 Bicycle Map	N/A		State Route Bicycle Guide with Bicycle Maps and Complete Streets Elements	Caltrans	Completed	No
SB1 Sustainable Communities Grants Formula	602.10		Regional Transit Coordination Study Electric Vehicle Implementation Plan Sustainability Model Enhancements Multimodal Data Collection Mulltimodal Outreach & Safety Complete Streets Active Transportation Plan Update 2020	Caltrans, TCAG	17/18 17/18,18/19 17/18,18/19 18/19,19/20 18/19 19/20 19/20	

Activity Description	MPO Work Element Number	Funding Type	Product(s)	Work Performed By	Due Date	FSTIP Prgmng.
Tribal Coordination	N/A	Federal/ STATE	Tule River Indian Tribe	Caltrans	On-going	No
Environmental Justice Planning Grant	N/A	STATE	Tulare County Regional Mobility Accessibility	Tulare County, Caltrans Consultant	N/A	No
Tribal Consultation	N/A	STATE	Coordinating projects that impact the State Routes 65, 99 Tule River Rancheria	Caltrans	On-going	No
Mass Transit-Tulare Co.	N/A	STATE	Coordinate & Administer 5311, CMAQ, Capital, STIP programs w/local agencies to enhance the use of public transportation system in city and rural areas.	Caltrans & Tulare Co	On-going	No
CT Sustainable Transportation Planning Grant	N/A	STATE	A comprehensive master plan for Tule River Native Comm.	Caltrans Tule River Indian Tribe	2/1/2017	No

Albanian Shqip 1921 Tregoni me gisht gjuhën tuaj. Do të thërrasim një përkthyes. Përktliyesi ofrohet falas për ju Swithful Series Armenian

Poply für ay phylad ker benand. Popydoubly, Haulekler. Poplydoubly dannaysplantiding ayasimipland bis addings

Euskara 781 Zure hizkuntza aukeratu. Jarraian interprete bati deituko diogu. Zerbitzu hau doakoa da.

Bosanski Tea Pokažite svoj jezik. Pozvat čemo tumača. Usluge tumača su besplatne za vas. Bosnian

Groatian Hrvatski 'RE' Prevoditelj će biti pozvan. Prevoditelja čete dobiti besplatno. Български 🕾 Посочете вашил езин. Ще бъде извикан преводаж-Преводачът е осигурен безплатно за вас. Bulgarian

Cestina 753 Ukažte na váš jazyk. Bude zavolán tlumočník. Tlumočení je pro vás bezplatné. Czech

Dansk 🕾 Peg på dit sprog. En tolk vil blive tilkaldt, Tolken tillbydes uden omkostninger for dig. Danish

Nederlands 78-1 Wits un taal aan. Er zal contact worden opgenomen met een tolk. De service van de tolk is geheel grafts. Dutch

Eesti keel 🖘 Osutage oma keelel. Vastava tõigiga võetakse ühendust. Tõiketeenus on tele jaoks tasuta. Estonian

Suomi Tes Français 🖅 Osoita maasi kieltä. Kutsumme tulkin paikalle. Tulkin käyttö on sinulle ilmaista. Finnish French

Deutsch Test Zeigen Sie auf Ihre Sprache. Ein Dolmetscher wird angelordert. Der Dolmetscher ist für Sie kostenlos Indiquez votre langue et nous appellerons un interprète. Le service est gratuit. German

Ellapsici (S) Δεύξτε τη γλωσσα σας ικαι θα καλεσουμε ένα διερμηνέα. Ο διερμηνέας σας παρέχεται δωρεάν.

Magyar Text Válassza ki a nyelvet. Tolmácsot fogunk hívni. A tolmács az Ón számára díjtalan.

2015 LanguageLine Solutions

Islenska 1831 Dentu á þitt tungumál. Það verður hringt í túlk. Túlkurinn er þér að kostnaðarlausu.

Italiano Sa indicare la propia lingua. Un interprete sarà chiamato Il servizio è gratuito

Lietuvių 1891 Nurodykite savo kalbą. Bus pakviestas vertėjas. Vertėjas jums bus suteiktas nemokamai.

Македонски %3 Norsk 162 Покажете на јазикот на кој зборувате. Ќе повижаме преведувачи, Услугите на ггреведувачнот се бесплатим. Macedonian Norwegian

Pek på språket dit. En tolk vil bil tilkalt. Tolken tilbys kostnadsfritt for deg.

Polski St Proszę wskazać swój język i wezwiemy tłumacza. Usługa ta zapewniana jest bezpłatnie. Polish

Portuguese Portuguese lodguese 7g31 Indique o seu idiona. Um intérprete ser-l'he-à solicitado. A interpretação e fornecida sen qualquer custo para si. Română 📆 Indicați limba pe care o vorbiți. Vi se va face legătura cu uni interpret caare vă este asigurat gratuit. Romanian

Pyccromi 201 Макетизак, ка котором вы говор ла. Вам вывоеут переведение. Жаути переведнике предоставляется беставтно. Russian

Serbian
Покажите свој језик. Преводилац ће бити поззан.
Преводилац је за вас обезбеђен бесплатно.

Slovenčina 👔 Ukážte na svoj jazyk. Zavoláme tlmočnika. Ilmočenie je pre vás bezplatné.

Español Sa Señale su idioma y llamanemos a un intérprete. Spanish

Svenska Ten

Українська 📆 экажать вашу мову, Вам викличуть перекладача. Постуги перекладача надаються безкоштовно. Peka på ditt språk. En tolk kommer att tillkallas. Tolken ebjuds utan kostnad för dig.

וויידט אַן אייף אייער שפראַך און מען וועט רופן אַן איבערזעמער איר דאַרפט מאָרניט באַצאַלן פאַר דער איבערזעמגע

Vosa Vakaviti "Sīl Duša na na na Vakarutaki male das na dau vakadewa vosa. Na dau vakadewa vosa e sega ni saumi.

Iludo yoʻli so yo. Ag avag da ti maysa nga mangipal-petarus nga tumulong kadakayo nga awan ti bayad na. Indonesian Bahasa Indonesia 🛜

Guide

Bahasa Melayu 1820 Tunjukkan behasa Anda. Penerjemah akan dihubungi. Penerjemah disediakan gratis tanpa dikenakan biaya. Malay

Tunjukkan bahasa anda. Jurubahasa akan dihubungi. Jurubahasa akan disedakan tanpa anda dikerakan bayaran.

Kajin Majól 201 Kelet kajin eo am. Im renaaj kûr juón am Ri-Ukok. Ri-Ukok eo enaaj jibañ eck ilo ejjelok wóneen. Marshallese

Fa asamoa 🖅 Fa asino lau gagana. O e a vala au se fa amatala upu, Ua saunia se fa amatala upu e aunoa ma se tau e te totogina. Isgalog 'est Samoan

Tongan
Lea Faka-Tonga : \$31
Tuhu'i mai ho'o lea fakafonua. E ui ha fakafonulea.
Okt ta"ctotongi kia "o c fakafonulea. lturo po ang inyong wika. Isang tagasalin ang ipagkakaloob nang libre sa inyo.

Français 'En Indiquez votre langue et nous appellerons un interprète. Le service est gratuit.

Kreyol 201 Lonje divikt ou sou lang ou pale a epi in ap rele yon enteprikt pou ou. Nou ba ou sévis enteprikt la gratis. Haitian Creole

Navajo

Diné Kehjí Spi
Road kadigi beh da dala. Jav kake a kapa Beldenel. Jav
Tahré di da hada yi tepa bité nitaliseda. Takijité na azi kadonin.

Portuguès Tel Indique o seu idioma. Um intéprete será chamado. A interpretação é fornecida sem qualquer custo para você. Portuguese

Español Tea Spanieh Ecpañol Señale su idioma y llamaremos a un intérprete. El servicio es gratuito.

dentification Language

LanguageLine Solution

this guide in face-to-face situations to determine which As a LanguageLine Solutions' client you have access to overthe-phone interpreting 24 hours a day, 7 days a week. Offer language a person speaks. The most frequently encountered languages in North America are grouped by the geographical region where they are commonly spoken.

Locate the geographical region where you believe the Show the person the languages listed for that region speaker may be from. (Pacific Islands, Europe, etc.)

Underneath each language is the translation of the

statement below.

Point to your language. An interpreter will be called. The interpreter is provided at no cost to you.

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LanguageLine

BEFORE THE TULARE COUNTY ASSOCIATION OF GOVERNMENTS COUNTY OF TULARE, STATE OF CALIFORNIA

In t	he	matter	of:
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ADOPTION OF THE 2019/2020)	
OVERALL WORK PLAN)	Resolution No. 2019-141
(OWP) AND BUDGET)	

WHEREAS, the Tulare County Association of Governments' staff has prepared the 2019/2020 Overall Work Plan (OWP); and

WHEREAS, the 2019/2020 Overall Work Plan describes the tasks to be performed by the Tulare County Association of Governments during Fiscal Year 2019/2020; and

WHEREAS, the Governing Board of the Tulare County Association of Governments has determined to approve the 2019/2020 Overall Work Plan, as amended; and

WHEREAS, 23 CFR 450.334 requires that the designated Metropolitan Planning Organization (TCAG) certify each year that the planning process is being conducted in conformance with the applicable requirements.

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED that the TCAG Board of Governors does hereby adopt the FY 2019/2020 OWP and Budget in accordance with 23 CFR 450.334 and 450.220, Caltrans and the Tulare County Association of Governments, Metropolitan Planning Organization for the Porterville and Visalia Urbanized Areas hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all the applicable requirements of:

- 23 U.S.C. 134 and 135, 49 U.S.C. 5303 through 5306 and 5323(1); as amended by the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users; and
- Sections 174 and 176 (c) and (d) of the Clean Air Act as amended (42 U.S.C. 7504, 7506 (c) and (d)); and
- III. Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by California under 23 U.S.C. 324 and 29 U.S.C. 794; and

- IV. Section 1101(b) of the Transportation Equity Act for the 21st Century (Pub. L. 105-178 112 Stat. 107) regarding the involvement of disadvantaged business enterprises in the FHWA and FTA funded projects (FR Vol. 64 No. 21, 49 CFR part 26); and
- V. The provision of the Americans with Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and the U.S. DOT implementing regulations (49 CFR 27, 37 and 38);

AND THEREFORE, BE IT FURTHER RESOLVED that the Executive Director be authorized to make technical adjustments.

The foregoing Resolution was adopted upon motion of Member Townsend, seconded by Member Flores, at a regular meeting held on the 20th day of May, 2019, by the following vote:

AYES: Crocker, Vander Poel, Shuklian, Valero, Townsend, Flores, Link, Mendoza, Gomez, Ishida and Gowin

NOES:

ABSTAIN:

ABSENT: Petty, Macareno, Reynosa, Kimball, Sayre and Stammer

TULARE COUNTY ASSOCIATION OF GOVERNMENTS

Kuyler Cocker Chair, TCAG

Ted Smalley

Executive Director, TCAG

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

In accordance with 23 CFR part 450, the California Department o	f Transportation and <u>Tulare</u>
County Association of Governments, the designated Metropol	itan Planning Organization for the
County of Tulare urbanized area(s), herby certify th	at the transportation planning process
is being carried out in accordance with all applicable requiremen	ts including:
(1) 23 U.S.C. 134, 49 U.S.C. 5303, and subpart C of 23 CFR part 4	50;
(2) In nonattainment and maintenance areas, sections 174 and 1 amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93;	76(c) and (d) of the Clean Air Act, as
(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 age in employment or business opportunity;	e, color, creed, national origin, sex, or
(5) Section 1101(b) of the FAST Act (Pub. L. 114-94) and 49 CFR p disadvantaged business enterprises in USDOT funded projects;	art 26 regarding the involvement of
(6) 23 CFR part 230, regarding the implementation of an equal er Federal and Federal-aid highway construction contracts;	mployment opportunity program on
(7) The provisions of the Americans with Disabilities Act of 1990 parts 27, 37, and 38;	(42 U.S.C. 12101 et seq.) and 49 CFR
(8) The Older Americans Act, as amended (42 U.S.C. 6101), prohi in programs or activities receiving Federal financial assistance;	biting discrimination on the basis of age
(9) Section 324 of title 23 U.S.C. regarding the prohibition of disc	rimination based on gender; and
(10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) discrimination against individuals with disabilities.	and 49 CFR part 27 regarding
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MPO Authorizing Signature Caltrans District	Approval Signature
Executive Director	located they have
Title Title	· Fenor-5
March 18, 2019 4- 21	6.10
Date	

FTA FISCAL YEAR 2019 CERTIFICATIONS AND ASSURANCES

FEDERAL FISCAL YEAR 2019 CERTIFICATIONS AND ASSURANCES FOR FTA ASSISTANCE PROGRAMS

 $(Signature\ pages\ alternate\ to\ providing\ Certifications\ and\ Assurances\ in\ TrAMS.)$

Name	Name of Applicant. Turare County Association of Governments		
The Applicant certifies to the applicable provisions of categories 01–18X			
	Or,		
The A	pplicant certifies to the applicable provisions of the categories it ha	s selected:	
Cate	gory	Certification	
01	Certifications and Assurances Required of Every Applicant		
02	Tax Liability and Felony Convictions		
03	Lobbying		
04	Private Sector Protections		
05	Transit Asset Management Plan		
06	Rolling Stock Buy America Reviews and Bus Testing		
07	Urbanized Area Formula Grants Program		
08	Formula Grants for Rural Areas		
09	Fixed Guideway Capital Investment Grants and the Expedited Project Delivery for Capital Investment Grants Pilot Program		
10	Grants for Buses and Bus Facilities and Low or No Emission Vehicle Deployment Grant Programs		
11	Enhanced Mobility of Seniors and Individuals with Disabilities Programs		
12	State of Good Repair Grants		
13	Infrastructure Finance Programs		
14	Alcohol and Controlled Substances Testing		
15	Rail Safety Training and Oversight		
16	Demand Responsive Service		
17	Interest and Financing Costs		
18	Construction Hiring Preferences		

FEDERAL FISCAL YEAR 2019 FTA CERTIFICATIONS AND ASSURANCES SIGNATURE PAGE

(Required of all Applicants for federal assistance to be awarded by FTA in FY 2019)

AFFIRMATION OF APPLICANT

Name of the Applicant: Tulare County Association of Governments

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 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 State Of The Control of th	Date: <u>5-21-2019</u>
Name Theodore Smalley, Executive Director	Authorized Representative of Applicant
AFFIRMATION OF APPLICANT'S ATTO	RNEY
For (Name of Applicant): Tulare County Association of Government	ments
As the undersigned Attorney for the above-named Applicant, I hereby affirm to under state, local, or tribal government law, as applicable, to make and comply Assurances as indicated on the foregoing pages. I further affirm that, in my opin Assurances have been legally made and constitute legal and binding obligation:	with the Certifications and nion, the Certifications and
I further affirm that, to the best of my knowledge, there is no legislation or litig might adversely affect the validity of these Certifications and Assurances, or of assisted Award.	
Signature flui	Date: 5-21-2019
Name_Jernifer Takehana	Attorney for Applicant
Each Applicant for federal assistance to be awarded by FTA must provide an Applicant to the Applicant's legal capacity. The Applicant may enter its electrons	

Attorney's signature within TrAMS, provided the Applicant has on file and uploaded to TrAMS this hard-copy

Affirmation, signed by the attorney and dated this federal fiscal year.

F 21 2010

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

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

- 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 DEBARMENT 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	Fel Smulley	Date May 21, 2019
Printed Name	Theodore Smalley, Execut	ive Director

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.

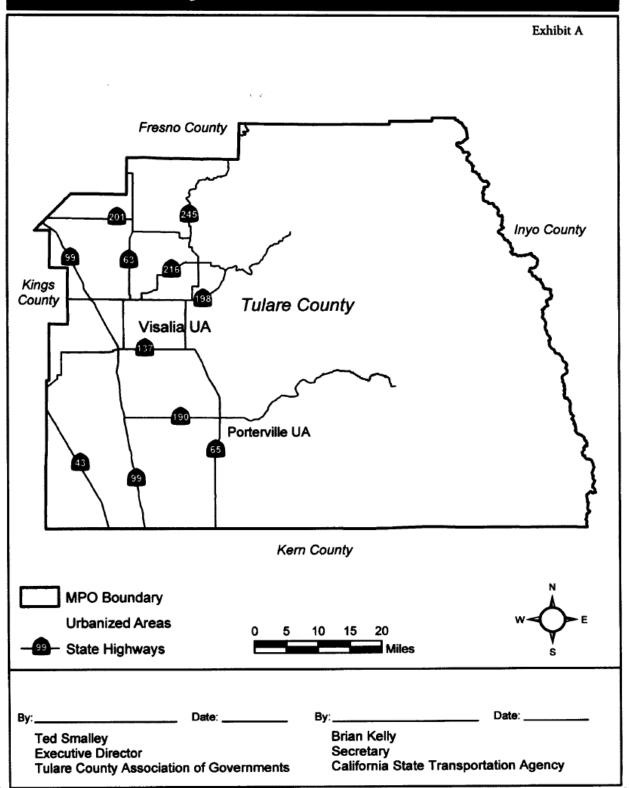
I further affirm to the Applicant that, to the best of my knowledge, there is no legislation or litigation pending or imminent that might adversely affect the validity of these certifications and assurances or of the performance of the described project.

AFFIRMATION OF APPLICANT'S ATTORNEY

For _	Tulare County Association	of Governments	(Name of Applicant)
Signature	guf	Date_	5-21-2019
Printed Name	e of Applicant's Attorney	Jennifer	Takehana

January 2019

Tulare County Association of Governments



DEPARTMENT OF TRANSPORTATION

DIVISION OF TRANSPORTATION PLANNING P.O. BOX 942874, MS-32 SACRAMENTO, CA 94274-0001 PHONE (916) 653-1637 FAX (916) 653-1447 TTY 711 www.dot.ca.gov/hq/tpp/



September 18, 2013

TO: Metropolitan Planning Organization Executive Directors

RE: Revised Overall Work Program Procedures for Fiscal Year 2014/15.

Following the annual Metropolitan Planning Organization (MPO) meetings for fiscal year (FY) 2013/14, representatives from the California Department of Transportation (Caltrans), the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA) met to discuss possible improvements to the ongoing coordinated Overall Work Program (OWP) development and comment process.

As currently structured, the annual MPO meetings provide limited opportunity for Caltrans and its federal partners to adequately discuss observations and comments on draft OWPs. The lateness of these meetings within the approval cycle provides insufficient time for the complete consideration of comments before MPOs adoption of final OWP's. As a result, we are requesting an additional meeting during the period of November through February for early coordination on OWP development. We have attached a draft proposed timeline for your review and comment.

By October 1 of each year, Caltrans in coordination with our federal partners will provide a guidance document that identifies core elements to be included in each of the work programs, describes Planning Emphasis Areas and significant issues that may be considered as appropriate. Additionally, estimates of available FHWA Metropolitan Planning (PL) and FTA 5303 funds for the program year will be identified.

Subsequently, during the months prior to submittal of the draft OWP, Caltrans, along with FHWA and FTA representatives, will work directly with the MPOs to develop the draft OWPs. Our hope is that this "team" approach will resolve any issues left over from prior work programs and help the MPOs prioritize work tasks for the upcoming year. We believe that earlier communication will improve OWP development process and reduce the time needed for Caltrans and federal partners to review and approve work programs.

We request that draft OWPs be submitted for review by March 1st each year. If early coordination works as we envision, we would expect very little review time on draft OWPs because most issues would have been previously addressed. Once we receive the draft documents, Caltrans will work with the MPOs to schedule the annual meetings. Because the OWP approvals do not depend on the timing of the annual meetings, they can be structured to meet the needs of the MPOs to present recent accomplishments and discuss future goals.

"Caltrans improves mobility across California"

MPO Executive Directors September 18, 2013 Page 2

We expect that early and more frequent coordination will reduce the chances that the draft OWPs will need significant revision late in the fiscal year. These proposed changes will lead to a more streamlined process and better communication between each MPO, Caltrans, FHWA and FTA.

Caltrans is scheduling two informational teleconferences to discuss this early coordination process and to allow MPO representatives to ask questions. The format for both teleconferences will be identical and it is not necessary to participate in both. The teleconference dates are:

- October 9, 2013 from 10:00 AM to 11:00 AM
- October 10, 2013 from 2:00 PM to 3:00 PM

The call-in information for both teleconferences is:

• Call-in number: 1-877-601-4513

• Participant code: 9867481

If you have any questions prior to these teleconferences, please contact either me at garth.hopkins@dot.ca.gov or (916) 654-8175; or Tyler Monson of my staff at tyler.monson@dot.ca.gov or (916) 653-8699.

Sincerely,

C. GARTH HOPKINS, Chief

Office of Regional and Interagency Planning

Division of Transportation Planning

C: Jermaine Hannon-FHWA Calif. Division Ray Sukys – FTA Region IX Katie Benouar, Caltrans HQ Planning Caltrans Planning Deputy District Directors

"Caltrans improves mobility across California"

Revised Timeline for Review and Comment of Overall Work Programs (OWPs) Prepared by Metropolitan Planning Organizations (MPOs)

October 1

California Planning Emphasis Areas and FHWA PL and FTA 5303 funding estimates are released to the MPOs to be included in the draft OWPs.

November 1 to February 28

FHWA, FTA and Caltrans meet with each MPO to discuss the required core functions of an OWP, comments/issues from the prior FY OWP, discuss ongoing activities to be carried over into the upcoming FY draft OWP and any new activities for the upcoming FY draft OWP. The purpose of these meetings is to discuss the draft OWP early in the development process so the necessary changes can be made.

March 1

All draft OWPs are due to Caltrans, FHWA, and FTA for review.

March 1 to June 1

Annual MPO Meetings are held, but the purpose is not solely tied to the draft OWP submittal and comments. It is an opportunity to discuss the MPOs accomplishments, goals, and upcoming planning activities, as well as any statewide regional transportation planning topics.

May 31

Final OWP's are submitted to Caltrans, FHWA, and FTA for approval

June 30

FHWA and FTA send OWP approval letter to MPOs.

DEPARTMENT OF TRANSPORTATION DISTRICT 6

1352 WEST OLIVE AVENUE P.O. BOX 12616 FRESNO, CA 93778-2616 PHONE (559) 445-5421 FAX (559) 445-5875 TTY 711 www.dot.ca.gov

April 4, 2019

Making Conservation a California Way of Life.

TCAG/LAFCO
210 N. Church Street, Str. B
Vikaylia CA 93291

APR 0.8 2019

MAIL RECEIVED

Mr. Ted Smalley Executive Director Tulare County Association of Governments 210 N. Church Street, Suite B Visalia, CA 93245

Dear Mr. smalley:

Thank you for the opportunity to review the Draft Tulare County Association of Governments (TCAG) Fiscal Year (FY) 2019-2020 Overall Work Program (OWP). Caltrans has the following comments:

DISTRICT6-TRANSPORTATION PLANNING

TCAG continues to provide a detailed and comprehensive OWP. TCAG is commended for their continued efforts to partner with Caltrans on transportation projects that study future growth, identify regional priorities and plan for infrastructure improvements for the State Highway System. Efforts continue for Environmental Justice/Disadvantage Communities and current projects that consist of their Sustainable Communities Strategies Grants program through Senate Bill 1 (SB1) Formula funds. These projects have provided funding to enhance collaboration with the Tule River Tribe to hold several events that promote bike safety and road navigation which demonstrate a conscious effort to create strong partnerships that leads to quality planning.

Attachment "A" contains the Informational Matrix for the County of Tulare. The matrix lists Planning activities that Caltrans will be involved in the region for FY 2019-2020.

Work Element (WE) 601.01 Transit Administration. Page 16: TCAG continues to promote transit opportunities for the elderly, disabled, low income, students and the public. Caltrans encourages TCAG to continue to apply Rural Transit and Intercity Bus – FTA Section 5311 and 5311 (f) funds, Active Transportation Planning grants, Caltrans Sustainable Transportation Planning grants which may provide funding opportunities to further efforts in transit planning projects.

Work Element 601.06 Overall Work Program and Budget, Page 26: Please continue to submit request for reimbursements in a timely manner with updated work elements including budget table for completion of tasks being updated in Federal Highway Administration Metropolitan Planning (FHWA PL) funding accurately. Please continue to accurately reflect transportation planning activities through the request for reimbursement and amendment process. Changing funding schedules, work products, or other funding changes must be

"Provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability"

Mr. Ted Smalley April 4, 2019 Page 2

revised to reflect these changes, specifically to Consolidated Planning Grant (CPG) under the fund source FHWA PL. The significance of the changes(s) determines whether an administrative or formal amendment needs to be completed.

Work Element 602.06 Special Transportation Project Studies, Page 47: In coordination with TCAG, Tulare County and City of Porterville, Caltrans looks forward to the opportunity to review any future projects that result from the Comprehensive Master Plan for the Tule River Native Community.

Work Element 602.10-1001-2000 Sustainable Communities Planning Grant. Pages 50-67: Please continue to involve Caltrans in future meetings for these grant projects. Please continue to invoice and track tasks completed for each grant on the W.E. budget table when submitting request for reimbursements.

Work Element 700.03 Measure Mitigation Bankina. Page 104: This work element appears to have information from FY 2017-2018, please update DISCUSSION section to include work undertaken in FY 2018-2019. Response: The work element had been updated and reflects the current status.

OFFICE OF REGIONAL PLANNING - HEADQUARTERS

- TCAG is commended for providing a thorough Prospectus and a well written OWP.
- Caltrans appreciates TCAG for submitting a "Response to Comments" letter for the 2018-2019 Draft OWP. Thank you for acknowledging the feedback we provided for last year's Draft OWP and incorporating the recommendations into the Final OWP.
- Please note that although FHWA PL and FTA 5303 carryover estimates must be identified in the final OWP, they cannot be identified in the FY 2018-2019 OWPA until a reconciliation letter has been signed by both Caltrans and TCAG certifying the FHWA PL and FTA 5303 carryover amounts. Toll Credit match amounts cannot be modified after the Final OWP is submitted.
- On page 12, eight planning factors are referenced, however the FAST Act has established 10 Planning Factors and these ten factors should be addressed within the OWP:

Response: 10 planning factors were added to the OWP.

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety of the transportation system for motorized and non-motorized users;
- 3. Increase the security of the transportation system for motorized and non-motorized users;
- 4. Increase accessibility and mobility of people and freight;
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- 7. Promote efficient system management and operation;
- 8. Emphasize the preservation of the existing transportation system;

- Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
- 10. Enhance travel and tourism.
- Most work elements do not have comprehensive task schedules and products and there is not enough detail to track progress in quarterly reports throughout the year when the tasks do not identify estimated time frames and completion dates. The TASK DESCRIPTIONS for each of the following Work Elements listed do not really tell us when TCAG will complete tasks because an asterisk is indicated for every month 601.9, 602.01, 602.02, 602.03, 602.04, 602.06, 604.01, 610.01, 620.02, 650.01. Response: 602.01& 601.04 are included in the narrative. 602.01 & 650.01 are included in the description. Added completion dates to 601.09, 602.02,602.04 610.01 and 620.02 are on-going and we can discuss during the conference call.

Comments for Senate Bill 1 (SB1) Sustainable Communities Formula-Funded Work Elements

- Caltrans has asked a lot from TCAG in implementing the Senate Bill 1 (SB1) Sustainable Communities Formula-Funded Work Elements and appreciates the coordination and the relationship with resolving issues and adherence to the developing Guidelines.
- Each Work Element should reference the Appendix page that contains the detailed tasks and sub-tasks. The task outline in the Appendix should also include a timeline of the entire project so that it can be tracked over the three-year cycle of the grant.
- Each Work Element should include language that indicates when the project will be completed
 or when the funds expire (three years).
 Response: Each 602.10 work element now includes reference to the appendix page and the funds
 expiration date within the narrative. Timelines were included in the appendix.

Work Element 602.10-1001 Regional Transit Coordination Study FY 2018-2019, Page 50: The last sentence states "tasks C through F will be ongoing..." Please ensure that the proper letter range corresponds the listed TASK DESCRIPTIONS.

Response: Letter ranges corrected.

Work Element 602.10-5000 Multimodal Data Collection for Short & Longs Term Planning FY 2018-2019. Page 58: The DISCUSSION states final products expected in 2018-2019, which is outside the purview of FY 2019-2020. Please also add additional information that deciphers WE 5000 from 5020. The two Work Elements are copies of one another and must have different tasks and end products. Response: clarification was added.

Work Element 602.10-6000 Multimodal Outreach & Safety Program FY 2018-2019. Page 62: Since final program completion for the funds allocated is at the end of FY 2019-2020 then there should be a TASK that reflects "final product review and adoption."

Work Element 602.10-7020 Complete Streets. Page 65: Please include reference in the DISSCUSSION section as addressed in other SB1 Formula Work Elements 'With the passage of SB1 TCAG is allocated annual formula funding for Sustainable Communities Transportation Planning Grants through Caltrans..." Response: reference included.

Work Element 602.10-7120 Regional Active Transportation Plan Update 2020 FY 2019-2020. Page 66: Please include reference in the DISSCUSSION section as addressed in other SB 1 Formula Work Elements "With the passage of SB1 TCAG is allocated annual formula funding for Sustainable Communities Transportation Planning Grants through Caltrans..." According to the TASK DESCRIPTION this grant will be finished in FY2019-2020. Response: reference included.

SPECIFIC OWP COMMENTS

Work Element 601.06 Overall Work Program and Budget, Page 26:

- TCAG must allocate other non-Federal CPG funds to this Work Element as the OWP includes other fund sources that are managed throughout the year.
- TCAG should at least mirror CPG match versus local funds percentage breakdown for the work element.
- Preparing documentation for financial audits and outside auditor review is an indirect cost and should not only be funded with PL funds.
- TASK DESCRIPTIONS should only entail tasks that are within the purview of FY 2019-2020.
 Response: All audit functions were removed from this work element:

Work Element 601.09 Performance Measures, Page 31:

- Please expand upon the Performance Measures tasks that TCAG will be performing in FY 2019-2020. It is prudent to include tasks associated with each Performance Measure and others such as coordinating with FHWA and Caltrans regarding Federal and State requirements, collaborating with local member agencies, collecting and reporting data on meeting targets etc.
- This is explained in the DISCUSSION section but not reflected in the TASK DESCRIPTIONS.
- Performance measures incorporated into the 2018 Regional Transportation Plan are outdated. Please ensure PRODUCTS reflect FY 2019-2020 accomplishments.
 Response: Requests were incorporated.

Work Element 602.01 Regional Transportation Plan, Page 32: The PRODUCTS section is not adequate. Products can include meetings (agenda and meeting notes) etc. Since the next RTP update has begun it may be beneficial to include additional tasks to reflect public outreach, roundtable subcommittee meetings, policy updates, and implementation of 2018 RTP etc.

Response: Products sections updated.

Work Element 602.03 Active Transportation Planning. Page 38: Please update the language to reflect the most resent update to the California State Bicycle and Pedestrian Plan – "Towards and Active California." Please explain the \$25,000 "safety equipment" expense so that eligibility can be determined. PL funds cannot be used for capital.

Response: Language updated. Safety equipment is bike helmets, reflective lights and vest Work Element 602.04 Transit Planning and Coordination. Page 42: Please ensure that activities that are in the TASK DESCRIPTION are at least mentioned in the DISCUSSION and PRODUCTS sections such as, update Tulare SRTP, TAM Plan etc. Is the marketing and outreach specific to a transportation planning effort? If it is general marketing of TCAG then it would not be allowable under Appendix A of the Regional Planning Handbook Response: Request were incorporated.

Work Element 602.06 Special Transportation Project Studies, Page 46: This work element appears to be administrative in nature. There is only one TASK DESCRIPTION and appears to be ineligible. TCAG must provide a clear tie of these activities to the regional planning process or RTP. Please remove PL funds from this WE or add additional DISCUSSION and TASK DESCRIPTIONS that would be eligible for PL funding. Response: Description was updated to correspond with Caltrans Planning Activities within the region.

Mr. Ted Smalley April 4, 2019 Page 5

Please utilize this Caltrans comment letter and respond to the recommendations upon incorporating them into the Final OWP. Thank you again for continued collaboration and partnership. Please contact me at (559) 445-5421, if you have any further questions.

Sincerely,

LORENA MENDIBLES, Chief Planning South Branch

cc: Gail Miller, Michael Navarro, Eric Olson, Albert Lee, Caleb Brock, Caltrans Scott Carson, FHWA, Cecilia Crenshaw, FTA

MEMORANDUM OF UNDERSTANDING OF THE REGIONAL PLANNING AGENCIES IN THE SAN JOAQUIN VALLEY

THIS MEMORANDUM OF THE UNDERSTANDING, which shall be effective upon the 21 ⁵¹ day of September 2006, between and among the Council of Fresno County Governments, the Kern Council of Governments, the Kings County Association of Governments, the Madera County Transportation Commission, the Merced County Association of Governments, the San Joaquin Council of Governments, the Stanislaus Council of Governments, and the Tulare County Association of Governments, herein referred to as regional planning agencies. Hereby enter into this Memorandum of Understanding;

WITNESSET

H:

WHEREAS, the above listed regional planning agencies first entered into a Memorandum of Understanding on September 21, 1992, agreeing to coordinate regional planning activities; and

WHEREAS, this memorandum of understanding shall supersede and replace the existing memorandum of understanding; and

WHEREAS, since 1992 the above listed regional planning agencies have cooperatively addressed issues pertaining to transportation planning and related air quality responsibilities, transportation modeling, geographic information mapping; and

WHEREAS, the regional planning agencies of the counties of Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus and Tulare are federally designated metropolitan planning organizations (MPOs) responsible for implementing the federal comprehensive transportation process and have specified air quality/transportation planning responsibilities for their respective areas; and

WHEREAS, the eight regional planning agencies of the counties of Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus and Tulare (hereinafter referred to as the "Eight Valley RPAs" are state designated regional transportation planning agencies {RTPA} or local transportation commissions (LTC) responsible for the state comprehensive transportation planning process; and

WHEREAS, the Eight Valley RPAs shall cause to be developed and adopted a Valley Chapter of the Regional Transportation Plan, which shall be included within each regional planning agency's own plan. This chapter shall address issues that cross jurisdictional boundaries and specifically affect several counties, such as a transportation corridor, and may include air quality, highways, streets and roads, aviation, rail, goods movement, and transportation demand management efforts; and

WHEREAS, the regional planning agencies of the counties of Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus and Tulare are responsible for the allocation of projected housing needs to their respective cities and county; and

WHEREAS, the San Joaquin Valley is designated as:

- a nonattainment area for the 8-hour ozone standard,
- a nonattainment area for both PM-10 and PM-2.5 standards, and
- the urban areas of Bakersfield, Fresno, Modesto and Stockton are designated as maintenance areas for carbon monoxide, and

Memorandum of Understanding - San Joaquin Valley Regional Planning Agencies Page 1 Final 2

WHEREAS, the Federal Clean Air Act requires non-attainment area plans to include transportation control measures; and

WHEREAS, the California Clean Air Act requires nonattainment area plans to include reasonably available transportation control measures; and

WHEREAS, the Safe Accountable Flexible Efficient Transportation Equity Act: A Legacy for Users of 2005, and any successor federal act, requires that when multiple Metropolitan Planning Organizations exist within designated air quality nonattainment areas they shall consult with each other and with the state in the coordination of plans and programs; and

WHEREAS, the Eight Valley RPAs shall develop and maintain a unified and coordinated approach to air quality management planning process issues; and

WHEREAS, the cities and counties within the San Joaquin Valley are projected to have significant increases in population, housing and employment during the next thirty years requiring a cooperative, comprehensive, and coordinated planning process.

WHEREAS, the Eight Valley RPAs shall serve as a forum to encourage and facilitate regional data sharing, GIS development and mapping; and

WHEREAS, the Eight Valley RPAs shall rely, as much as practicable, on existing regional planning agencies for its financing, data and expertise, but may jointly contract for services if provided for in each of their individual Overall Work Programs and Budgets.

NOW, THEREFORE, BE IT UNDERSTOOD AND AGREED that the regional planning agencies of the counties of Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus and Tulare shall coordinate as the San Joaquin Valley Regional Planning Agencies with respect to the performance of the following tasks when interregional issues are involved:

- Preparation of multi-modal transportation plans that will include coordinated forecast
 methodologies for future population, housing, employment, land use, and air quality, and
 identify other common elements in relationship to the San Joaquin Valley and major
 interregional transportation corridors.
- 2. Preparation of regional transportation plans and policies addressing identified common transportation issues occurring within the Valley.
- Preparation and development of regional transportation improvement programs and other short-range programs to provide for timely implementation of transportation control measures consistent with schedules included in applicable Air Quality Attainment plans.
- Coordination with the San Joaquin Valley Unified Air Pollution Control District on emission reduction projects necessary for the implementation of the California Clean Air Act.
- Coordination with Caltrans District Offices on transportation system planning efforts.
- 6. Coordinate planning efforts with the appropriate state and federal agencies to insure good communication is maintained on issues important to the San Joaquin Valley.
- 7. Development and use of coordinated transportation and traffic database information for transportation modeling and related emission modeling.
- 8. Preparation of interregional technical and transportation systems studies in developing transportation corridor or plan alternatives.

Memorandum of Understanding – San Joaquin Valley Regional Planning Agencies Page2 Final 2

- 9. Coordination on rail issues (both passenger rail and goods movement) within the Valley, including the development of plans and policies that affect rail service.
- 10. Provide a leadership role for all Valley Blueprint activities by planning for future growth and quality of life through the integration of transportation, housing, land use, economic development and environmental protection elements. Such integration to result in a more efficient and effective transportation system and land use pattern to achieve the three outcomes (3Es) that define quality of life- prosperous economy, quality environment, and social equity.
- 11. Provide a leadership role and act as a forum for Valley issues and concerns, where such issues and concerns transcend boundaries, allowing the development and consensus of policy questions of mutual interest in order to pursue a coordinated course of action without infringing on the jurisdictional powers of the individual governments.

BE IT FURTHER UNDERSTOOD AND AGREED that to oversee the coordination efforts the following organizational structures shall be established:

- 12. The San Joaquin Valley Regional Planning Agencies Policy Council is hereby created consisting of two elected officials (and one alternate) appointed from each of the regional planning agencies policy boards listed herein. The Policy Council shall meet at least twice each fiscal year to provide guidance on common interregional policy issues. The Policy Council shall also represent the San Joaquin Valley at public forums, including before the California Transportation Commission, the Governor and his/her administration, and before State and Federal legislative bodies that require a common voice. The Policy Council shall also provide direction and guidance to the Regional Planning Agencies Executive Directors Committee.
 - a. The Policy Council shall cause to be created a set of By-Laws which shall further describe its operational structure and the operational structure of any subcommittees it may create.
 - b. The Policy Council shall provide direction to the Regional Planning Agencies Executive Committee on the development of an Annual Work Program and Budget for activities to be carried out jointly, including identifying revenue for the implementation of these activities. The Annual Work Program and Budget is to be reflected in each respective regional planning agency's budget documents as appropriate.
 - c. Nothing herein shall be construed as limiting in any manner the authority and responsibilities of the respective regional planning agencies, and all plans, programs and activities shall at all times be carried out in such manner as to maintain and recognize the separateness and autonomy of the individual regional planning agencies.
- 13. The San Joaquin Valley Regional Planning Agencies Executive Directors Committee consisting of the regional planning agencies' Executive Directors {or their designees} shall hereby continue to provide coordination and direction on all administrative work required to carry out the development of plans that address interregional issues. The Executive Directors Committee may establish technical committees to assist in research and plan development that address interregional issues as defined herein and on other interregional Issues as directed by the Policy Council. One of the primary roles of the Executive Directors Committee shall be as the primary advisory body to the Policy Council on all items appearing on its agenda, and one of its functions shall be to recommend agenda items for the Policy Council's regular agenda. The Executive

Directors Committee shall implement the Annual Work Program and Budget as approved by the Policy Council.

IN WITNESS WHEREOF, the parties hereto have caused this Memorandum of Understanding to be executed by their respective officers to be effective on the date first above

COUNCIL OF FRESNO COUNTY GOVERNMENTS		
Mayor Pro Tem Trinidad M Rodriguez, Chairman	Barbara Goodwin Executive Director	
KERN COUNCIL OF OCVERNMENTS		
Councilmember David Couch, Chairman	Ropald E. Brummett, Executive Director	
KINGS COUNTY ASSOCIATION OF GOVERNM	ENTS	
Councilmember Sid Gaighead, Chairman	Terri King, Executive Director	
MADERA COUNTY TRANSPORTATION COMMI	ISSION	
Sound Shull Councilman Gordon Skeels, Chairman	Part Contract of the Contract	
Councilman Gordon Skeeis, Chairman	Patricia Taylor, Executive Director	
MERCED COUNTY ASSOCIATION OF GOVERN	IMENTS	
William Grefal	Love Sucon	
Councilmember William Spriggs, Chairman	Jesse Brown, Executive Director	
SAN JOAQUIN COUNCIL OF GOVERNMENTS	Inte Old	
Councilman John W. Harris, Chairman	Andrew Chesley, Executive Director	
STANISLAUS COUNCIL OF GOVERNMENTS Ame E Mayor James Ridenour, Chairman	Vince Harris, Executive Director	
TULARE COUNTY ASSOCIATION OF GOVERNI	MENTS	
Supervisor Allen Ishida, Chairman	George Fighey, Executive Director	

MEMORANDUM OF UNDERSTANDING BETWEEN AND AMONG THE REGIONAL PLANNING AGENCIES IN THE SAN JOAQIDN VALLEY AND THE SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT

THIS MEMORANDUM OF UNDERSTANDING (hereinafter 'MOU"), which shall be effective the 9th day of September 2009 between and among the Council of Fresno County Governments, Kern Council of Governments, Kings County Association of Governments, Madera County Transportation Commission, Merced County Association of Governments, San Joaquin Council of Governments, Stanislaus Council of Governments, and Tulare County Association of Governments, herein referred to as regional planning agencies (hereinafter "RPA"s), and the San Joaquin Valley Unified Air Pollution Control District (hereinafter "SJVUAPCD"), hereby enter into this Memorandum of Understanding;

WITNESSETH

WHEREAS, the above listed regional planning agencies are the Metropolitan Planning Organizations from the eight San Joaquin Valley counties, and are responsible for implementing the federal comprehensive transportation planning process, including associated air quality responsibilities; and

WHEREAS, the San Joaquin Valley Unified Air Pollution Control District has the authority to adopt rules and regulations to protect the public health and prevent violations of ambient air quality standards in the San Joaquin Valley Air Basin, which is designated a nonattainment area for the National Ambient Air Quality Standards. The San Joaquin Valley Air Basin includes eight counties: San Joaquin, Stanislaus, Merced, Madera, Fresno, Kings, Tulare and the valley portion of Kern; and

WHEREAS, on September 21, 1992 the eight Valley RPAs entered into a Memorandum of Understanding with one another to ensure a coordinated regional approach to transportation and air quality planning efforts; and

WHEREAS, on October 29, 1992 the eight Valley RPAs and the SJVUAPCD entered into a Memorandum of Understanding to ensure a coordinated transportation and air quality planning approach. The parties involved concur that this agreement is in need of revision; and

WHEREAS, on September 21, 2006 the eight Valley RPAs entered into a Memorandum of Understanding to update and solidify the partnership agreed upon in the September 21, 1992 MOU, and to create the San Joaquin Valley Regional Planning Agencies' Policy Council. The parties involved concur that this agreement is in need of amending.

Mou-SJV RPA and SJVUAPCD

NOW, THEREFORE, BE IT UNDERSTOOD AND AGREED that the formal cooperative relationship between the Valley RPAs and the SJVUAPCD is established and continued to ensure the effectiveness of regional transportation plans, to comply with the requirements of state and federal law, and to contribute toward the attainment of federal and state ambient air quality standards. This Memorandum of Understanding constitutes a statement of the intentions, obligations and policies of the parties involved. Therefore it is agreed that:

- This Memorandum of Understanding amends that certain agreement entered into the 21st day of September, 2006 between and among the RPAs, to increase the membership of the San Joaquin Valley Regional Planning Agencies' Policy Council by one, in order to accommodate a representative of the SJVUAPCD. No member of the Policy Council shall simultaneously represent both the SJVUAPCD and a RPA.
- 2. This Memorandum of Understanding supersedes that certain agreement entered into the 29th day of October, 1992 between and among the above listed eight Valley RPAs and the SJVUAPCD.
- 3. The SJVUAPCD has the lead for air quality planning, but effective air quality strategies require the cooperation and joint actions of the Valley RPAs, other local, regional, state and federal government agencies, and the people of the San Joaquin Valley Air Basin.

 Toward that end, the Valley RPAs and the SJVUAPCD agree to participate in regularly scheduled conference calls with local, state and federal agencies including the California Air Resources Board (ARB), the California Department of Transportation (Caltrans), the U.S. Environmental Protection Agency (EPA), the Federal Highway Administration (FHW A), and the Federal Transit Administration (FTA) to insure good communication is maintained on issues important to the San Joaquin Valley.
- 4. The parties involved will comply with the Federal Clean Air Act and related regulations and guidance requiring that transportation-related State Implementation Plan (SIP) development decisions be made through interagency consultation. The parties agree to use the latest planning assumptions and emissions factors, conduct regional emissions analyses, and coordinate on the development of motor vehicle emissions budgets. The Valley RPAs will work with the SJVUAPCD in keeping the Transportation Conformity Rule current with federal requirements and guidance, as appropriate. The SJVUAPCD will also assist the Valley RPAs in obtaining appropriate and timely technical assistance from the ARB.
- 5. The Valley RPAs and the SJVUAPCD agree that it is in their interest to work closely together and develop joint or consistent policy positions whenever possible when dealing with state and federal air quality and transportation agencies. Each party has the responsibility to notify the other in a timely manner of anticipated or known policy issues with state and federal agencies, and to coordinate their response in an effort to present a unified position.

The Valley RPAs will take the lead in compliance with Section 108(f)(l) of the Federal Clean Air Act in developing the transportation control measure (hereinafter "TCM") component of air quality plans (State Implementation Plans or SIPs). The Valley RPAs will consult with their member jurisdictions to facilitate consensus on implementing measures to address transportation related sources of air pollution. The Valley RPAs have limited legal authority to implement emission reduction measures directly, but will seek commitments from member jurisdictions, as appropriate, for inclusion in air quality plans. The Valley RPAs will submit an analysis and recommendation concerning which TCMs are reasonably available control measures for formal consideration by the

SJVUAPCD.

- 6. The Valley RPAs will take the lead in establishing and maintaining transportation conformity in the Valley as required by Section 176 (c) of the federal Clean Air Act, [42 U.S.C. 7506(c)] and U.S Environmental Protection Agency (40 CFR parts 51 and 93). The Valley RPAs will work to ensure that regulatory requirements are met and federal funding and approval are given to highway and transit projects that are consistent with and conform to the air quality goals established by the SIP. Conforming transportation plans, programs, and projects will not cause new air quality violations, worsen existing violations, or delay timely attainment of the National Ambient Air Quality Standards.
- 7. The Valley RPAs will coordinate with the SJVUAPCD in updating the status of implementing local agency transportation control measures described in adopted air quality plans (State Implementation Plans or SIPs).
- 8. The Valley RPAs and SJVUAPCD will work together in addressing state and federal initiatives such as greenhouse gas emission reductions as well as future air quality regulations. The parties recognize the importance and the expertise necessary to develop comprehensive local and regional approaches. The parties involved agree to dedicate staff resources as needed to cooperatively address state and federal requirements, while still meeting individual core mission elements such as protecting public health and delivering safe and efficient transportation projects.
- 9. The Valley RPAs will determine the allocation of Congestion Mitigation and Air Quality (CMAQ) funds to projects in a manner consistent with federal law and through locally developed project selection criteria. The Valley RPAs will consult with the SJVUAPCD on project selection.
- 10. The Valley RPAs and the SJVUAPCD will continue the coordination to develop a Valley-wide initiative (San Joaquin Valley Regional Blueprint Process) to provide more efficient and effective transportation systems and land use patterns through the integration of transportation, housing, land use, economic development and environmental protection elements; and to ensure continuity of air quality planning approaches throughout the Valley.
- 11. The parties involved agree to discuss key issues related to air quality and delivery of transportation projects. If staff level coordination is not adequate to achieve a unified position, either party has the option of bringing issues to senior management attention.

Mou-SJV RPA and SJVUAPCD

page 3

13. In order to reduce and resolve conflicts that may arise between the SJVUAPCD and the Valley RPAs in a timely manner, each party agrees to establish an issues resolution coordination procedure within its own organization. Each party will designate a policy-level staff person as the point of contact or "issues coordinator". When either party believes a conflict exists or is emerging, it is their responsibility to alert the other party through their issues coordinators. Each party will choose its own manner of communicating internally, but communications between the parties will be coordinated through the issues coordinators. If staff level coordination is not adequate to achieve a common position, either party has the option of bringing issues to senior management attention.

INDEMNIFICATION

The parties shall mutually indemnify, defend, and save harmless each other, their officers, agents, and employees from and against any and all claims and losses whatsoever occurring or resulting from their respective performance of this MOU.

IN WITNESS WHEREOF, the parties hereto have caused this Memorandum of Understanding to be executed by their respective officers to be effective on the date first above written.

SANJOAQUIN VALLEY AIR POLLUTION	CONTROL DISTRICT	
Ch Til	And All	
Councilmember Chris Vierra, Chairman	Seyed Sadredin, Executive Director Air Pollution Control Officer	
COUNCIL OF FRESNO COUNTY GOVERN	MENTS	
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Mayor frinidad M. Rodriguez, Chairman	Tony Boren, Executive Director	
KERN COUNCIL OF GOVERNMENTS	/// /	
Steven P. Morgan	1/14/11/	
Mayor Steven P. Morgan, Chair	Ronald E. Brummett, Executive Director	
KINGS-COUNTY-ASSOCIATION OF GOVER	RNMENTS	
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Supervisor Joe Neves, Chairman	Terri King, Executive Director	
MADERA COUNTY TRANSPORTATION CO	OMMISSION	
Supervisor Max Rodriguez, Chairman	Patricia Taylor, Executive Director	
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MENCED COUNTY ASSOCIATION OF GOV	ERNMENTS	
Medy Ledy	Chin Sum	
Director John Pedrozo, Chairman	Jesse Brown, Executive Director	
SAN JOAQUIN COUNCIL OF GOVERNMEN	TS IN SOOT	
Larry Hansen	Andas (V-1	
Mayor Larry Hansen, Chairman	Andrew T. Chesley, Executive Director	
STANISLAUS COUNCH; OF GOVERNMENTS		
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Mayor Jim Ridenour, Vice Chair	Vince Harris, Executive Director	
TULARE COUNTY ASSOCIATION OF GOVERNMENTS		
Mile Enurs	Is Small	
Supervisor Mike Ennis, Chairman	Ted Smalley, Executive Director	

MOU-SJV RPA and SJVUAPCD

APPROVED AS TO LEGAL FORM:

KEVIN BRIGGS, Interim County Counsel

JANELLE E. KELLEY, Assistant County Counsel

San Joaquin-Valley Unified Air Pollution Control District

PHILIP M. JAY, District Counsel

GLOSSARY OF TERMS AND DEFINITIONS

Advance Construction

Smoothing out project programming levels by using State resources to fund projects in advance of receiving Federal participating funds through the annual Obligation Authority (OA).

Advance Construction (Retirement of/Conversion of)

Allowance for (reduction in) current-year Federal Obligation Authority (OA) reimbursement for which State resources were expended in advance.

Allocation

The distribution of funds to a specific project or group of projects, or statutory distribution based on formula.

Allocation Capacity

The level at which state/federal capital project costs can be programmed using cash resources available (determined through the fund estimate process).

Apportionment

The Fixing America's Surface Transportation Act (FAST Act) of 2015 established the annual apportionment levels for the Surface Transportation Block Grant Program (STBGP), Congestion Mitigation & Air Quality (CMAQ) Improvement Program, and Federal transit funds.

Article XIX

Article of the State Constitution. Designates how State taxes on motor fuel and motor vehicles may be used for streets, highways and fixed guideway transit projects. Excludes funding for maintenance and operating costs for mass transit power systems and mass transit passenger facilities, vehicles, equipment, and services.

Capital Outlay

Cost of construction of transportation facilities and acquisition of right of way. Excludes engineering and right of way support costs.

CEQA (California Environmental Quality Act)

1970 act that requires that State agencies regulate activities with major consideration for environmental protection.

CMAQ (Congestion Mitigation & Air Quality) Improvement Program

A funding program for projects and programs that will contribute to the attainment of a national ambient air quality standards. The funds are available to non-attainment areas to reduce ozone and particulate matter based on population and pollution severity. Federal statutes appoint Metropolitan Planning Organizations (MPOs) responsible for administering the CMAQ funds.

CTC (California Transportation Commission)

The body established by AB 402 to advise and assist the California State Transportation Agency (CalSTA) and the Legislature in formulating and evaluating state policies and plans for transportation programs.

Escalation Factors

Factors provided by the Department of Finance to reflect the increase or decrease of future capital and non-capital transportation costs used for STIP and SHOPP programming. Also called "inflation factors".

Executive Order

An order from the Governor's Office. May also be a Presidential order.

Federal-Aid Highway Program

Transportation financing programs created by Federal legislation.

Federal Highway Administration Planning Funds (PL Funds)

Source of funds used by Tulare County Association of Governments to fund regional planning efforts.

Federal Minimum Allocation

Minimum amount of Highway Trust Fund money returned to states. This is 85 percent of the state's share of total amount paid into the fund by all states.

Federal TIP

Portion of the Regional Transportation Improvement Program (RTIP) submitted to Federal agencies.

Federal Transportation Program

Is a reimbursable program. To receive Federal funding an Agency must first incur a cost, which meets Federal requirements. The Federal Highway Administration (FHWA) reimburses from 80 to 100 percent. In order to fund a project federally, the Apportionment and Obligation Authority (OA) must be available.

Fiscal Year (FY)

For California, the FY is the accounting period beginning July 1 and ending June 30. For the Federal budget and accounting purposes the FY period begins October 1 and ends September 30.

Fund Estimate

The fund estimate is a four-year estimate of State and Federal funds, for transportation purposes, that are expected to be available for State Transportation Improvement Program (STIP) programming. The California Transportation Commission uses the fund estimates as the basis for programming projects into the STIP. The fund estimate is produce based on trends and existing law. The creation of the fund estimate requires many significant assumptions. Should any of the key assumptions require revision at a later date, the programming levels displayed in the fund estimate would also need to be revised.

Guideway

A permanent facility, or structure, that dictates the route and course of a vehicle with or without operator guidance.

Highway System

Network of streets owned and maintained by Caltrans that carry automotive vehicles on local, arterial, ramps, and freeway-type facilities.

Highway Trust Fund

Federal user-fees on gasoline, etc., go into this fund. Used to reimburse states for Federal-aid projects.

Intermodal Facilities and Systems Management System

The Intermodal Transportation Management System (ITMS) is a decision support system that allows transportation planners to evaluate the relative performance of intermodal transportation investment alternatives for a corridor of statewide significance and system perspective. Intermodal facility refers to a transportation element that accommodates and interconnects different modes of transportation. Intermodal facilities include, but are not limited to, highway elements, coastal, inland and Great Lakes ports, canals, pipeline farms, airports, marine and/or rail terminals, truck terminals, and intercity bus

terminals. Intermodal transportation facilities serve intrastate, interstate, and international movement of goods and passengers. Intermodal system refers to a transportation network for moving people and goods using various combinations of transportation modes.

IRRS (Interregional Road System)

A series of interregional California highway routes, outside the urbanized areas, that provides access to, and links between, the State's economic centers, major recreational areas, and urban and rural regions.

Matching Funds

The share of funds provided by the State or local applicant to supplement the Federal share of funds to finance a Federal project.

MPO (Metropolitan Planning Organizations)

An organization designated by the Governor as a forum for cooperative decision making by principal elected officials of a general-purpose local government. Federal provisions require an MPO in urbanized areas.

Obligation

A commitment by the Federal government to reimburse the States the Federal share of Federal-Aid projects.

Obligation Authority (OA)

Obligation Authority is the ceiling Congress places on all commitments of apportionments for any given year. Individual States receive OA in proportion to their apportionments and allocations. From a fund estimate point of view, OA is the prime determinant of usable Federal funds. OA is only available for the current year.

PS&E

Plans, Specifications and Estimates: Final project documents and cost estimates prepared for construction contracts.

Programming

Process of selecting and scheduling high-priority capital outlay projects for development and implementation.

R&D Funds

Research and Development funds.

ROW (Right of Way)

Purchase of property for transportation project purposes (also R/W).

RTIP (Regional Transportation Improvement Program)

A list of proposed transportation projects submitted to the CTC by the regional transportation planning agencies candidates for STIP funding. The individual projects are first proposed by local jurisdictions, then evaluated and prioritized by the regional agency for submission to the CTC. The RTIP has a four-year planning horizon, and is updated every two years.

RTP (Regional Transportation Plan)

Federal and State-mandated document to be developed at last every four years by all RTPAs, describing existing and projected transportation conditions, needs, alternatives and their consequences. The RTP also serves as the Metropolitan Planning Organizations' long-range plan.

Seismic Retrofit

Projects on the state/local highway system to make bridges more earthquake safe through retrofit (usually refers to construction).

SPR Funds

Highway Planning and Research Funds are the 1-1/2 percent moneys allocated to states by Section 307(c) of Title 23 U.S.C. Caltrans and Local Agencies share to the use of these funds.

State Highway Account (SHA)

The SHA is the largest of the fund estimate accounts. Principle sources of funds: Excise taxes on motor vehicle fuels, truck weight fees and the Federal Highway Trust Fund. Supports the Departments: Local Assistance, Maintenance, Operation, Program Development and Project Support programs as well as administrative support.

State Highway Operation and Protection Program (SHOPP)

Projects programmed in the Department's State Highway Operation and Protection Program (SHOPP). A program created by State legislation that includes State highway safety and rehabilitation projects, Seismic Retrofit projects, land and building projects, landscaping, some operational improvements, bridge replacement and the minor program -- generally those types of projects that Caltrans as the owner-operator of the system uses to maintain the integrity of the system. Is comprised of state and federal funds. Unlike STIP projects, SHOPP projects may not increase roadway capacity. SHOPP is a four-year program of projects, adopted separately from the STIP cycle. The 1989 State gas tax increase partially funds the program, but it is primarily funded through the "old 9 cents-per-gallon State gas tax and from Federal funds.

State Transportation Improvement Program (STIP)

The STIP includes the following programs:

After considering the RTIPs, rural RTPA comments and input from public hearings, the CTC adopts the STIP that provides the delivery schedule of projects for the upcoming four years.

State Transit Assistance (STA)

Transportation Development Act funds provided for transit uses.

Subventions

Financial assistance to local governments (i.e., local assistance, guideway funds).

Sustainable Communities Strategy (SCS)

Developed in accordance with California Senate Bill 375 (SB 375, Statues of 2008), the SCS must demonstrate how development patterns and transportation network, policies, and programs can work together to achieve greenhouse gas emission reduction targets for cars and light trucks, if there is a feasible way to do so. If a MPO cannot meet the targets through the SCS, then the region is required to develop an alternative planning strategy that demonstrates how targets could be achieved.

TDA (Transportation Development Act)

An act that specifies how the 1/4 percent of local sales tax for transportation purposes is distributed. TDA is codified in Sections 29530-29536 of the Government Code and Sections 99200-99408 of the Public Utilities Code.

Toll Bridges & Toll Bridge Funds

Toll revenues collected on nine State-owned toll bridges are deposited into four toll revenue funds to be used for bridge purposes such as debt retirement, bridge operations, administration, certain maintenance costs not paid from the SHA, Metropolitan Transportation Commission (MTC) transfer and construction projects.

Unmet Needs

The Unmet Transit Needs process is conducted every year, usually in March, where there is at least one public hearing held to solicit comments on unmet transit needs that may exist within Tulare County and may be reasonable to meet.

Terms Related to Air Quality

Area sources

Small stationary and non-transportation sources of air pollution that are too small or numerous to count as point sources for individual control, such as dry cleaners.

Attainment Demonstrations

A SIP revision that describes how an area will meet air quality standards before its attainment date.

Build/No-build test

A conformity test which demonstrates that the total emissions from the projects in a transportation plan or program (the "build" scenario) will be lower than emissions that would result if the projects were not build (the "no-build" scenario).

Carbon Monoxide (CO)

A colorless, odorless gas that largely results from incomplete combustion of fuel. CO is one of three pollutants linked to motor vehicle emissions that are regulated by the Clean Air Act.

Conformity finding

An MPO verification that the emissions produced by a plan or program are consistent with the goals of a SIP. Conformity is generally determined by either an emissions budget test or a "build/no-build" test, and a demonstration that Transportation Control Measures will be implemented in a timely fashion.

Emissions budget

A part of a SIP that identifies the maximum allowable emissions that may be produced by mobile, stationary and area sources.

Emissions Budget Conformity Period

The conformity period following the transitional period in which the emissions budget test is the sole test for conformity. The period begins when a 15 Percent SIP Revision is approved by EPA.

Emissions budget test

A conformity test in which MPOs demonstrate that the emissions from projects in a transportation plan or program will not exceed a SIP's emissions budget.

Emissions inventories

A complete list of the sources and amounts of pollutant emissions within a specific area and time interval.

Federal Implementation Plan (FIP)

A plan developed by EPA 24 months after a SIP is found deficient. A FIP provides strategies for attainment, but does not eliminate the state's responsibility to develop an approvable SIP.

Hotspots

A poorly ventilated area, such as a tunnel or intersection, where mobile source emissions (usually carbon monoxide or particle matter) are particularly high.

Hydrocarbons

A precursor of ozone in addition to nitrogen oxides (NO_x). Hydrocarbons are also known as volatile organic compounds (VOC) or reactive organic gases (ROGs). Until recently, most efforts to reduce ozone have focused on controlling hydrocarbons.

Mobile sources

Motorized vehicles, including cars, trucks, buses and other modes of transportation.

National Ambient Air Quality Standards (NAAQS)

Federal standards that set allowable concentrations and exposure limits for various pollutants.

Nitrogen Oxides (NO_x)

A precursor of ozone in addition to hydrocarbons.

Offsets

A compensation for the expansion or construction of a polluting stationary source. Before such expansion/construction begins, an offset permit is required to show that emissions will be reduced at another facility to offset new emissions increases. Under sanctions, the offset requirement would be increased to two-to-one.

Ozone

Ozone is formed when hydrocarbons and nitrogen oxides (NO_x) combined in the presence of sunlight. Ground level ozone is a harmful pollutant, while stratospheric ozone protects life on earth from harmful ultraviolet rays.

Particulate Matter (PM₁₀ PM_{2.5})

Solid or liquid particles that measure less than 10 (or 2.5) microns. A micron is one millionth of a meter.

Precursors

The essential ingredients that form a secondary pollutant, e.g., nitrogen oxides and hydrocarbons are precursors in the formation of ozone.

Sanctions

EPA sanctions that will be imposed when a SIP revision is found deficient or not submitted. Sanctions can include two-to-one offsets for stationary sources, or a cutoff of highway funding.

Single Occupant Vehicle (SOV)

Vehicles with just one occupant. The reduction of SOVs is a major goal of many Transportation Control Measures (TCMs).

State Implementation Plan (SIP)

A plan containing the strategies to achieve attainment of NAAQS, and maintain air quality levels once attainment is achieved.

Stationary sources

Relatively large, fixed sources of emissions, such as factories or power stations.

Technological mobile source reduction measures

Techniques that seek to reduce the emissions of cars without changing traffic patterns or personal travel habits. Technological approaches include inspection and maintenance (I&M) programs and reformulated gasoline.

Transitional Conformity Period

Conformity period when ozone non-attainment MPOs must perform both the emissions budget test and the build/no-build test for hydrocarbons. The transitional period begins on the date when the 15 Percent Reasonable Further Progress SIP revision was due and ends when that SIP revision is approved.

Transportation Control Measures (TCM)

A measure that alters personal travel patterns or traffic flow to reduce emissions. TCM includes Transportation Systems Management (TSM) and Transportation Demand Management (TDM).

Vehicle Miles Traveled (VMT) The sum of distances traveled by all motor vehicles in a specified region.

Volatile Organic Compounds (VOC)

Another name for hydrocarbons, a precursor of ozone.

ABBREVIATIONS AND ACRONYMS

AASHTO American Association of State Highway and Transportation Officials

ADA Americans with Disabilities Act

ADT Average Daily Traffic
ATP Active Transportation Plan
ALUC Airport Land Use Commission

AMPO Association of Metropolitan Planning Organizations

APTA American Public Transit Assoc.

ARB Air Resources Board
BRT Bus Rapid Transit
CAA Clean Air Act

CAAA Clean Air Act Amendment of 1990

CALCOG California Association of Councils of Governments

CALTRANS California Department Of Transportation **CALUP** Comprehensive Airport Land Use Plan

CARB California Air Resource Board
CCAA California Clean Air Act of 1988

CEQA California Environmental Quality Act of 1970

CHP California Highway Patrol
CIP Capital Improvement Program

CMAQ Congestion Mitigation and Air Quality Improvement Program

CMP Congestion Management Process

CNG Compressed Natural Gas
COG Council of Governments

CSMP Congestion System Management Plan

CTA California Transit Association
CTC California Transportation Commission
DOT Department Of Transportation
EIR Environmental Impact Report

EMFAC Emissions Factors (model)

EPSP Expedited Project Selection Procedures

FCAA Federal Clean Air Act

FHWA Federal Highway Administration FTA Federal Transit Administration

FTIP Federal Transportation Improvement Program

HOV High Occupancy Vehicle
HOT High Occupancy Toll
HSRA High Speed Rail Authority
IRRS Interregional Road System

ITIP Interregional Transportation Improvement Program

ITS Intelligent Transportation Systems
LAFCo Local Agency Formation Commission

LNG Liquefied Natural Gas
LOS Level of Service

LRTP Long Range Transit Plan

LTC Local Transportation Commission

LTF Local Transportation Fund

MPO Metropolitan Planning Organization
NAAQS National Ambient Air Quality Standards
NARC National Association of Regional Councils

NEPA National Environmental Policy Act

NHS National Highway System
OWP Overall Work Program
PAC Policy Advisory Committee
PID Project Initiation Document
PMS Pavement Management System

PPP Public Participation Plan PSR Project Study Report ROG Reactive Organic Gases

RTIP Regional Transportation Improvement Program

RTP Regional Transportation Plan

RTPA Regional Transportation Planning Agency
SCS Sustainable Communities Strategy

SGR State of Good Repair

SHOPP State Highway Operation & Protection Plan

SIP State Implementation Plan SOV Single Occupancy Vehicle SRTP Short Range Transit Plan

SSTAC Social Service Transportation Advisory Council

STA State Transit Assistance

STIP State Transportation Improvement Program
STBGP Surface Transportation Block Grant Program
SJVAPCD San Joaquin Valley Air Pollution Control District

TAC Technical Advisory Committee

TAZ Traffic Analysis Zone

TCAG Tulare County Association of Governments

TCM Transportation Control Measure
TCR Transportation Concept Report

TCTA Tulare County Transportation Authority
TDA Transportation Development Act
TDM Transportation Demand Management

TDP Transit Development Plan

TIF Transportation Impact Fee

TMA Transportation Management Area

TOD Transit Oriented Development

TPA Transportation Planning Agency

Certification Procedure and Criteria

Tulare County Association of Governments 210 North Church Street Suite B Visalia, Ca. 93291 (559) 623-0450 phone (559) 733-720 fax www.TulareCOG.org www. TCMeasureR.com

Federal regulations require the State and TCAG to certify that the planning process is being carried out in conformance with all applicable federal laws and regulations. Current applicable laws and regulations consist of the following:

- 23 U.S.C 135
- 49 U.S.C. 5323(k)
- 23 CFR 450
- 42 U.S.C 7504, 7506© and (d)

A certification statement is contained annually in this document (the OWP). Other documentation will be submitted to Caltrans

Certification Factor

MPO Boundary Map

MPO Designation

(23U.S.C. 135,49 U.S.C. 5323(k))

Regional Transportation Plan (23U.S.C. 135,49 U.S.C. 5323(k))

Regional Transportation Improvement Program (23U.S.C. 135,49 U.S.C. 5323(k))

Overall Work Program (23U.S.C. 135,49 U.S.C. 5323(k))

Conformity/Consistency Report 42 U.S.C. 7504,7506©(d)

Agreement between the San Joaquin Valley TRPAs

Agreement Between the San Joaquin Valley RTPAS and SJVUAPCD

Documentation

Copy of Approved Map

Copy of Designation Letter

Available on TCAG website

Available on TCAG Website

Copy of documentation and MPO endorsement

Available on TCAG Website

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