

FRESNO COUNCIL OF GOVERNMENTS  
SCHEDULE OF PL/5303/5304/SB 1/CLIMATE ADAPTATION FUNDS  
4th Quarter - April - June 2025

2024/25 PL/5303/5304/SB1 Funds:	Estimated Percent Completion	Task Qtr	Budget Authorized	Prior YTD	Current QTR	Year to Date Expense	FHWA PL	FTA MPO 5303	FHWA PL CS	FTA 5304	SB1 Formula/ Competitive	Climate Adaptation	Other- NON PL/5303 & 5304	Local/ Match
111 Regional Transp. Modeling	104%	06/30/25 See Rpt.	732,141	645,621	112,943	758,564	476,532	106,144			18,078			157,81
112 Regional Traffic Monitoring	67%	06/30/25 See Rpt.	318,373	120,273	91,875	212,148	8,810	16,726						186,61
114 IntelligentTransp Systems	76%	06/30/25 See Rpt.	7,069	1,773	3,594	5,367		5,367						
120 Public Transportation - Urban	97%	06/30/25 See Rpt.	318,266	205,387	102,530	307,917		11,868					236,839	59,21
122 Regional Mobility Hub	41%	06/30/25 See Rpt.	809,778	122,269	213,016	335,285				264,597				70,68
141 Pavement Mgmt System	73%	06/30/25 See Rpt.	1,268,122	210,184	718,426	928,610	928,610							
145 Fresno Cnty Climate Res. Pln.	100%	06/30/25 See Rpt.	487,952	283,124	204,599	487,723						431,781		55,94
149 SB743 Impact Update	70%	06/30/25 See Rpt.	111,239	22,943	54,607	77,550					68,655			8,89
152 High Speed Rail Planning	17%	06/30/25 See Rpt.	15,681	1,551	1,063	2,614		2,614						
155 Regional Rail Feasibility	0%	06/30/25 See Rpt.	350,000	0	1,444	1,444					1,238			20
163 Freight Movement/Planning	53%	06/30/25 See Rpt.	11,484	5,029	1,043	6,072	6,072							
166 On Board Transit Survey	99%	06/30/25 See Rpt.	72,990	72,091	0	72,091					63,822			8,26
170 Regional Transp. Plan	75%	06/30/25 See Rpt.	1,315,907	707,414	273,121	980,535	555,778	195,142					229,615	
171 Transportation Perf. Mgmt.	95%	06/30/25 See Rpt.	29,470	11,370	16,602	27,972		27,972						
172 Congestion Management Plan	65%	06/30/25 See Rpt.	27,683	11,263	6,699	17,962		17,962						
173 Regional VMT Mitigation Progra	3%	06/30/25 See Rpt.	367,357	7,226	2,630	9,856					8,726			1,13
178 Managed Lane Study	4%	06/30/25 See Rpt.	214,476	1,684	6,792	8,476					7,504			97
179 Complete Streets Planning	94%	06/30/25 See Rpt.	48,641	16,810	28,973	45,783			45,783					
180 Air Quality	64%	06/30/25 See Rpt.	185,134	33,690	84,025	117,715	92,722	24,993						
182 Extreme Heat Analysis	26%	06/30/25 See Rpt.	250,000	3,366	62,525	65,891								
220 Transportation Program Mgmt.	98%	06/30/25 See Rpt.	356,212	257,369	93,052	350,421	151,421					58,333	199,000	7,55
311 Public Info. and Partic.	79%	06/30/25 See Rpt.	333,860	236,664	28,470	265,134	219,051	46,083						
313 Environmental Justice	63%	06/30/25 See Rpt.	39,882	23,683	1,564	25,247		25,247						
350 Fresno Regional Data Center	98%	06/30/25 See Rpt.	80,744	49,094	30,385	79,479	42,147	37,332						
820 Valley RTPA Coordination	59%	06/30/25 See Rpt.	265,495	120,352	34,984	155,336		3,333						152,003
911 OWP & Budget	89%	06/30/25 See Rpt.	70,003	39,383	22,929	62,312	31,169	31,143						
Total PL/5303/5304/SPR/SB1 Funds:	67%		8,087,959	3,209,613	2,197,891	5,407,504	2,512,312	551,926	45,783	264,597	168,023	490,114	665,454	709,295

**Fresno Council of Governments**  
**FY 2024-25**  
**Overall Work Program (July 2024 – June 2025)**  
**Progress Report for Fourth Quarter (April – June 2025)**

**WE 111 - Regional Transportation Modeling**

Budget \$732,141. Expenses were \$112,943 for the quarter. 100% of the budget has been spent this fiscal year.

Fresno COG staff attended the biweekly on-call meetings with RSG discussing transit enhancements within the Activity Based Model (ABM), so that the 2026 RTP/SCS transit focused scenarios including Light Rail Transit (LRT), Regional rail, and Airport Model can be modeled with ABM. Continued discussion on external VMT, Plan over plan analysis, etc. was carried out. Managed Lanes testing was done using the newly added managed lanes feature. ABM Recalibration using updated synthetic population and parameters. Started working on new post-COVID base year setup for 2026 RTP/SCS with the help of consultant, RSG. Explored the ideas of VisionEval and worked with RSG on VisionEval proposal for San Joaquin Valley region. Meeting with ODOT for exchange insights on VisionEval usage. SJV REAP Meeting to discuss Valley wide VisionEval proposal with HCD. VisionEval proposal workout and contract approval by TTC/PAC, policy board. Staff also provided ABM model output to traffic consultants regarding the Selma Multi-Family (MF) project. Explored UrbanSim and ArcGIS Urban platform for land use data management. Extensive modeling and testing of SCS scenarios by comparing against the last SCS. New land-use scenarios along with the high density and high infill percentage were tested. Calculated GHG emissions for new SCS scenario to compare it against the last RTP/SCS. Participated in Valley COGs Travel Modeler Group Meeting in May.

**WE 112 – Regional Traffic Monitoring**

Budget \$318,373. Expenses were \$91,875 for the quarter. 67% of the budget has been spent this fiscal year.

As a part of Caltrans' SR 99 CMCP project, Fresno COG staffs continued attending the monthly TAC and quarterly progress meetings. Reviewed the CMCP Presentation and project list for the Fresno COG region. Explored Bentley Systems' OpenPaths Patterns potential usage in Fresno COG. Examined traffic data availability for 2023 model calibration needs.

**WE 114 Intelligent Transportation Systems**

Budget \$7,069. Expenses were \$3,594 for the quarter. 76% of the budget has been spent this fiscal year. During the past quarter, staff made progress on Intelligent Transportation Systems (ITS) planning and engagement efforts. In May, we evaluated opportunities for an ITS Plan Update grant application and began preparing for the next stakeholder meeting. On June 3, we hosted the Semiannual ITS Meeting, bringing together regional stakeholders to discuss ongoing initiatives and future needs. Staff also explored the latest national ITS architecture framework (ARC-IT) and completed relevant training to stay current on emerging standards and practices. In July, we participated in the ITE Live Web Event titled "Smart Roads, Small Towns: Advancing ITS in Rural Communities," which offered valuable insights into applying ITS solutions in lower-density areas. Additionally, staff attended a National Highway Institute course focused on ITS, further supporting our technical capacity to advance regional ITS planning and implementation.

## **WE 120 Public Transportation - Urban**

Budget \$318,266. Expenses were \$102,530 for the quarter. 97% of the budget has been spent this fiscal year.

During this quarter, we finalized the Short-Range Transit Plan. This included presentations to all COG committees including the Policy Board. The SRTP was approved on June 26th; staff continued to review all City of Fresno development proposals to incorporate transit friendly infrastructure; held two Social Service Transportation Advisor Committee (SSTAC) meetings; Evaluated all Unmet Transit Needs comments. Worked with Fresno County transit providers to respond to each valid comment.; Presented the UTN Findings to all FCOG committees, including the FCOG Policy Board. The board determined there were no Unmet Transit Needs that were Reasonable to Meet on June 26th; We held multiple public outreach events promoting the new Route 29 (Church Ave). This included 4 pop-ups at transit locations, 2 in-person workshops, and 1 virtual workshop; The Service Equity Analysis was also completed for the new route 29 as well as the upcoming service changes to the night service. Work continued the West Fresno Active Plan (STEP grant) as well as the implementation of the Southern Blackstone Smart Mobility Project. Staff worked with Clovis Transit on the implementation of their new Green Line and its incorporation into the schedule guide.

## **WE 122 Regional Mobility Hub**

Budget \$809,778. Expenses were \$213,016 for the quarter. 41% of the budget has been spent this fiscal year.

The project team has also scheduled asynchronous meetings with various stakeholders to weigh in on the Fresno County Mobility Hub study which aims to site four 'mobility hubs' throughout the region. The consultant team has developed existing condition memorandums along with consensus on a 'short list' of sites for each of the transit agencies which includes metrics and criteria of what was evaluated in the process of narrowing down for site selection. The Steering Committee also met during this quarter to assist in the discussion of site selection and challenges on selection. Additionally, the survey closed, and the outreach efforts were presented to the Steering Committee. The map analysis and methodology were also presented to the Steering Committee for feedback.

## **WE 141 Pavement Management System**

Budget \$1,268,122. Expenses were \$718,426 for the quarter. 73% of the budget has been spent this fiscal year.

Pavement Inspection in City of Fresno, City of Clovis, and Fresno County was done. Bid tabs and comments on decision trees were collected. Data needed for budget analysis was also collected. Budget analysis report for Firebaugh, Kingsburg, Mendota, Orange Cove, Reedley, Coalinga, San Joaquin, Sanger, and Selma was submitted. Budget analysis for measure C was conducted. Multiple check-in meetings with consultants were conducted.

## **WE 145 Fresno County Climate Resiliency Plan**

Budget \$487,952. Expenses were \$204,599 for the quarter. This project is 100% complete.

Fresno COG, in partnership with Arup, has developed and finalized the Fresno County Climate Resiliency Plan to address the impacts of climate hazards on the transportation system. To gather community input, Fresno COG staff have organized several pop-up events across the county, inviting residents to share their concerns about wildfires, extreme heat, landslides, and flooding. These insights will help shape strategies for a more resilient transportation network. Weekly check-ins with staff are

held to track deliverables and stay on target for completion of the plan. The final plan was completed and adopted by the Fresno COG Policy Board at its June 26, 2025 meeting.

#### **WE 149 SB743 Impact Update**

Budget \$111,239. Expenses were \$54,607 for the quarter. 70% of the budget has been spent this fiscal year.

Biweekly check-in meetings were held with consultant LSA, discussing the VMT thresholds, external VMT (IX/XI) methodologies. The SB 743 guidelines update information workshop was held in June to inform the local agencies and consultants/developers. The modeling files were sent to the consultant for the model runs. The transit file for VMT screening tool was sent. The SB 743 guidelines draft document was reviewed, and the comments/feedback was provided. The item was prepared to be presented to the various committees and policy board in July. Throughout the quarter, the invoices with progress report were reviewed and submitted for payment.

#### **WE 152 High Speed Rail Planning**

Budget \$15,681. Expenses were \$1,063 for the quarter. 17% of the budget has been spent this fiscal year.

Staff attended the virtual California High-Speed Rail Board Meeting on May 1<sup>st</sup>, 2025. Staff reviewed the latest Fresno High-Speed Rail Station Design work by the CAHSR Authority staff and consultant team.

#### **WE 155 Regional Rail Feasibility Study**

Budget \$350,000. Expenses were \$1,444 for the quarter. Less than 1% of the budget has been spent this fiscal year.

A consultant was selected, and the contract was executed for the study. A kick-off meeting occurred in early June. The consultant began reviewing prior plans, studies, and policies related to transit and rail in Fresno County. Attended bi-weekly meetings after the kickoff through the rest of the quarter.

#### **WE 163 Freight Movement/Planning**

Budget \$11,484. Expenses were \$1,043 for the quarter. 53% of the budget has been spent this fiscal year.

Staff monitored new investments and projects throughout the SJV while also coordinating with State partners on various goods movement plans and projects underway.

#### **WE 166 Onboard Transit Survey**

Budget \$72,990. There were no expenses for the quarter. 99% of the budget has been spent this fiscal year and this project was completed in the third quarter.

#### **WE 170 Regional Transportation Plan**

Budget \$1,315,907. Expenses were \$273,121 for the quarter. 75% of the budget has been spent this fiscal year.

Biweekly coordination calls with consultant LSA on 2026 RTP/SCS continued in the third quarter, discussing various chapters and strategies like SCS scenarios, modeling update, EJ, Public outreach, Policy Element, etc. The modeling team continued working on addressing the comments of the Technical Memo of 2026 SCS focusing on the land-use and demographics forecast for incremental analysis along with telecommute, post-COVID calibration, off-model strategies assumptions, and GHG calculation. Continued coding of the RTP projects on ABM highway network. The monthly SCS subcommittee meetings were conducted to update the committee regarding the Call for Projects and the Performance Indicators finalization. Regular internal discussions on scenarios modeling. The call for projects list from the member agencies were summarized and presented to the committee. The updated online project map as well as the refined SCS scenarios were also presented. CARB 2026 SB 375 Target Setting Webinar was attended in May. A final SCS survey was built, tested and released with descriptions of five SCS visions for Fresno County. Working with our consultant, staff managed a social media campaign to encourage community input and education. FCOG staff also hosted several meetings, including the SCS subcommittee, and the RTP Roundtable meeting. Staff collected and reviewed 2026 RTP project submittals and developed scripts and GIS files for RTP projects evaluation.

#### **WE 171 Transportation Performance Mgmt.**

Budget \$29,470. Expenses were \$16,602 for the quarter. 95% of the budget has been spent this fiscal year.

The SHSP monthly steering committee meetings were attended in April, May, and June. Discussion on 2025-29 SHSP plan development and review of the materials. Rural and Urban Central California Spring Virtual Workshops were attended and volunteered. SS4A Grant application discussion and safety data research. Project narrative and crash data summary was prepared for the SS4A application. May 2025 RTPA meeting was attended. PM2 target setting effort, coordination with Caltrans and local jurisdictions on 2025-28 Pavement and Bridge target setting. The methodology on PM2 Pavement and Bridge, and PM3 second cycle (2022-25) target setting efforts was revised and clarified in the OWP.

#### **WE 172 Congestion Management Plan**

Budget \$27,683. Expenses were \$6,699 for the quarter. 65% of the budget has been spent this fiscal year.

This quarter, Fresno COG staff supported local data collection and traffic monitoring initiatives. Pedestrian counters were provided to local agencies to assist with project-specific data needs. Staff also explored traffic counter upgrade options through discussions with vendors, evaluating newer technologies for future deployment. Additionally, staff investigated the potential application of Bentley Systems' OpenPaths Patterns platform to enhance data analysis and planning capabilities. To stay informed on the latest tools and methodologies, staff attended the NPMRDS Technical Assistance Webinar on June 23, focusing on advanced uses of travel time and congestion data.

#### **WE 173 Regional VMT Mitigation Program Implementation Plan**

Budget \$367,357. Expenses were \$2,630 for the quarter. 3% of the budget has been spent this fiscal year.

Attend the webinar from the joint meeting of CTC, CARB, and HCD. Attend SB 743 VMT implementation guidelines update meeting. Discussion on the VMT mitigation phase II study and planning the SB 743 VMT guidelines update accordingly.

### **WE 178 Managed Lane Study**

Budget \$214,476. Expenses were \$6,792 for the quarter. 4% of the budget has been spent this fiscal year.

A consultant was selected, and a contract was executed for the study. A Kick-off meeting occurred in May. A steering committee was set up. Goals and Objectives for the study were drafted. Consultants were provided access to Replica. Attended bi-weekly check-in meetings throughout the quarter.

### **WE 179 Complete Streets Planning**

Budget \$48,641. Expenses were \$28,973 for the quarter. 94% of the budget has been spent this fiscal year.

Fresno COG Policy Board approved a conceptual plan to allocate funding towards a Safe Routes to Schools (SRTS) Program in Fresno County. Staff is in the process working with the SRTS Subcommittee in the development of guidelines for the program for approval of the Policy Board in May 2025. Staff have been coordinating with the cities and County to identify alternative modes and transportation planning endeavors to improve access to the roadway network. Furthermore, staff has maintained involvement and tracking of other efforts in the region that will further complete streets.

### **WE 180 Air Quality/Transportation Plan**

Budget \$185,134. Expenses were \$84,025 for the quarter. 64% of the budget has been spent this fiscal year.

Fresno COG staff worked closely with member agencies to clarify any questions and ensure the successful completion of their Congestion Mitigation and Air Quality (CMAQ) applications before submission. Additionally, COG staff tested various scenarios of RTP/SCS for GHG reduction performances.

### **WE 182 Extreme Heat Analysis**

Budget \$250,000. Expenses were \$62,525 for the quarter. 26% of the budget has been spent this fiscal year.

Fresno COG was awarded a Caltrans Sustainable Communities Planning Grant in Fiscal Year 2024-25 to conduct a Fresno County Extreme Heat Analysis. The project was officially kicked off with the consultant team, staff has scheduled recurring meetings as well as shared preliminary data to begin the formation of the working group. Staff also reviewed consultant identified outreach events.

### **WE 220 Transportation Program Development**

Budget \$356,212. Expenses were \$93,052 for the quarter. 98% of the budget has been spent this fiscal year.

FCOG staff amended the 2025 FTIP to include new projects, cost changes, changes to grouped project listing, and updates to the financial summary tables. FCOG staff also submitted CMAQ and STBG recommendations for approval from the FCOG Policy Board. ATP Cycle 7 draft recommendations were

submitted to the CTC, which were adopted at the end of the fiscal year. Staff also attended SJV project-level conformity meetings, RTPA meetings, CTC meetings, and the SJV Programmers meeting. Staff have worked closely with member agency staff to monitor the progress of existing projects for implementation and new applications for competitive processes.

### **WE 311 Public Information**

Budget \$333,860. Expenses were \$28,470 for the quarter. 79% of the budget has been spent this fiscal year.

During this quarter, staff completed the annual Unmet Transit Needs process, required public outreach, and provided staff support to the following citizen committees:

- SSTAC
- Measure C Citizen Oversight Committee

Staff also provided expertise and staff support for ongoing public outreach in the following projects:

- Sustainable Communities Strategy
- Regional Transportation Plan Update
- Trade Port California
- Mobility Hubs
- CCAP
- Fresno County Extreme Heat Assessment and Shade Adaptation Plan

Fresno COG staff also maintained three websites, managed two site updates, and worked with a consultant to develop a new project-specific site. Fresno COG's PublicInput Community Information Hub was also updated as needed, with staff support provided for online surveys and project-specific hubs. Using Fresno COG's Constant Contact email platform, staff created and sent several project-specific eblasts, newsletters, and 51 social posts, enhancing COG's social media presence on four accounts.

### **WE 313 Environmental Justice**

Budget \$39,882. Expenses were \$1,564 for the quarter. 63% of the budget has been spent this fiscal year.

This quarter, staff presented to the SCS Subcommittee and RTP roundtable to gain approval for the EJ indicators to be added in the SCS scenarios evaluation. In response to feedback from the subcommittee, staff also added a disadvantaged community layer to the RTP project map to enhance equity considerations in project planning. Staff also worked on updating Fresno COG's Title VI plan. These efforts enhance our EJ analysis and stakeholder engagement.

### **WE 350 Fresno Regional Data Center**

Budget \$80,744. Expenses were \$30,385 for the quarter. 98% of the budget has been spent this fiscal year.

Over the past quarter, staff provided extensive data and technical support for planning, modeling, and grant activities. Key efforts included submitting the 2024 SDC Annual Report, preparing 2035 and 2042 land-use modeling files for traffic analysis, and responding to data requests for population served

by FAX transit, crash data for SS4A, and demographic data for the Central California Travel Study and Area of Persistent Poverty. We updated the RTP project dashboard with a disadvantaged community layer and project revisions, and reviewed land use strategies relative to growth in smaller jurisdictions. Fresno region demographic trends were summarized using the Census Bureau's 2024 Vintage estimates, and 2023 traffic volume data was prepared for ABM calibration. Staff engaged in webinars and workshops on equity, open data, and travel behavior research, including sessions hosted by DRISI, Caltrans, and the ACS Data Users Group. We also participated in regional collaboration on project mapping, ArcGIS Hub design, and project tracking tools shared by ARC. Engagements with ESRI, REMI, UC Davis, and UrbanSim helped inform tool development and data strategies. VisionEval coordination with RSG and CA HCD continues to lay the foundation for regional scenario planning and modeling improvements.

### **WE 820 Valley RPTA Coordination**

Budget \$265,495. Expenses were \$34,984 for the quarter. 59% of the budget has been spent this fiscal year.

The San Joaquin Valley COG Directors meeting and Valleywide coordination occurs at least monthly to address projects and programs of mutual interest, including: legislation, air quality conformity issues, project programming, Regional Early Action Planning, high-speed rail, transit service, the San Joaquin Valley Regional Rail Authority, Caltrans updates and a variety of other issues and topics.

### **WE 911 OWP & Budget**

Budget \$70,033. Expenses were \$22,929 for the quarter. 89% of the budget has been spent this fiscal year.

Staff participated in a meeting among FHWA, FTA, Caltrans and Fresno COG occurred in April. The Final OWP was delivered and approved in April by the Fresno COG Policy Board after incorporating comments from Caltrans and FHWA.