

2008 OZONE CONFORMITY ANALYSIS

For Fresno County's

2013 Federal Transportation Improvement Program, as amended
and 2011 Regional Transportation Plan, as amended



May 2013

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**2008 OZONE CONFORMITY ANALYSIS
FOR THE FEDERALLY APPROVED
2013 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM, AS AMENDED
AND
2011 REGIONAL TRANSPORTATION PLAN, AS AMENDED
MAY 30, 2013**

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EXECUTIVE SUMMARY

This report presents the 2008 Ozone Conformity Analysis for the federally approved 2013 Federal Transportation Improvement Program (FTIP) as amended, and the 2011 Regional Transportation Plan (RTP) as amended. The Fresno Council of Governments (Fresno COG) is the designated Metropolitan Planning Organization (MPO) in Fresno County, California, and is responsible for regional transportation planning.

EPA designated the San Joaquin Valley nonattainment for the new 2008 Ozone Standard, effective July 20, 2012. Conformity for the 2008 Ozone Standard applies one year after the effective date (July 20, 2013). EPA issued a guidance document in July 2012 that included criteria and procedures for the new 2008 Ozone National Ambient Air Quality Standard. This analysis demonstrates that the criteria specified in the Federal Transportation Conformity Rule for a 2008 Ozone Conformity Determination are satisfied by the TIP and RTP.

In accordance with Section 93.122(g) of the conformity rule, the 2008 Ozone Conformity Demonstration relies on the federally approved previous emissions analysis for carbon monoxide, PM-10, and PM2.5. The 2013 Federal Transportation Improvement Program and the 2011 Regional Transportation Plan Amendment No. 2, and corresponding conformity analysis was approved by FHWA and FTA on December 14, 2012.

The 2013 TIP and 2011 RTP, as amended and Transportation Conformity Analysis are incorporated by reference and are available at www.fresnocog.org. Additional copies will be provided upon request.

A finding of conformity for the 2013 Federal Transportation Improvement Program (FTIP) as amended, and the 2011 Regional Transportation Plan (RTP) as amended, is therefore supported. The 2008 Ozone Conformity Analysis was approved by the Fresno Council of Governments (Fresno COG) on May 30, 2013.

Summarized below are the applicable Transportation Conformity requirements, conformity tests applied, and the results of the conformity assessment. An overview of the organization of this report is summarized below.

2008 OZONE TRANSPORTATION CONFORMITY REQUIREMENTS

EPA's nonattainment area designations for the 2008 Ozone Standard became effective on July 20, 2012. Conformity for a given pollutant and standard applies one year after the effective date of EPA's initial nonattainment designation. Therefore, conformity for the 2008 Ozone Standard will begin to apply on July 20, 2013. The San Joaquin valley, which consists of eight counties, was designated nonattainment and classified Extreme with an attainment date of December 31, 2032.

EPA has indicated that transportation conformity for the 1997 Ozone Standard stops applying on July 20, 2013. However, existing adequate or approved budgets are required to be used until

budgets for the new 2008 Ozone Standard are found adequate or approved. The San Joaquin Valley has an EPA approved 2007 Ozone Plan (as revised in 2011) that contains sub-area budgets for ROG and NO_x.

When using the budget test, the attainment year of the 2008 Ozone Standard must be analyzed (e.g. 2032). In addition, in areas that have budgets for a previous ozone standard, consistency with those budgets must also be determined.

For multi-jurisdictional areas (i.e., SJV MPOs: multiple MPOs within a single nonattainment area), each MPO will demonstrate conformity, then all will be submitted to EPA/FHWA. A federal conformity determination cannot be made until every MPO in the area has made a conformity demonstration.

EPA issued Guidance for Transportation Conformity Implementation in Multi-Jurisdictional Nonattainment and Maintenance Areas in July 2012. This guidance updates and supersedes the July 2004 “multi-jurisdictional” guidance; however it does not change the substance of the guidance on how nonattainment areas with multiple agencies should conduct conformity determinations. This guidance applies to the San Joaquin Valley since there are multiple MPOs within a single nonattainment area. The main principle of the guidance is that one regional emissions analysis is required for the entire nonattainment area. However, separate modeling and conformity documents may be developed by each MPO. Because the SJV nonattainment area has approved subarea budgets for the 1-hour Ozone Standard, each MPO will submit its individual conformity determination to DOT. DOT will then issue its conformity determination on the TIPS/RTPs at the same time.

Consultation occurred in January 2013 on the proposed procedures and documentation approach for the 2008 Ozone Conformity Analysis for the 2013 TIPS/ 2011 RTPs (as amended); items included:

1. Latest Planning Assumptions and Transportation Modeling
2. Air Quality Modeling
3. Procedures for Regional Emissions Estimates
4. Transportation Control Measures
5. Interagency Consultation / CMAQ Policy
6. Conformity Documentation

In addition, on-going interagency consultation is conducted through the San Joaquin Valley Interagency Consultation Group to ensure Valley-wide coordination, communication and compliance with Federal and California Clean Air Act requirements. Each of the eight Valley Metropolitan Planning Organizations (MPOs) and the San Joaquin Valley Unified Air Pollution Control District (Air District) are represented. The Federal Highway Administration (FHWA), Federal Transit Administration (FTA), the U.S. Environmental Protection Agency (EPA), the California Air Resources Board (CARB) and Caltrans are also represented. The final determination of conformity for the TIP and RTP is the responsibility of FHWA and FTA within U.S. DOT.

FHWA has developed a checklist (included in Appendix A) that contains the required items to complete a conformity determination. As indicated above, the 2008 Ozone Conformity Analysis relies on the federally approved previous emissions analysis for carbon monoxide, PM-10, and PM2.5. The checklist contains references to both this document and the federally approved 2013 Conformity Analysis (incorporated herein by reference) as appropriate.

2008 OZONE CONFORMITY TESTS

EPA has indicated that transportation conformity for the 1997 Ozone Standard stops applying on July 20, 2013. However, existing adequate or approved budgets are required to be used until budgets for the new 2008 Ozone Standard are found adequate or approved. The San Joaquin Valley has an EPA approved 2007 Ozone Plan (as revised in 2011) that contains sub-area budgets for ROG and NO_x.

When using the budget test, the attainment year of the 2008 Ozone Standard must be analyzed (e.g. 2032). In addition, in areas that have budgets for a previous ozone standard, consistency with those budgets must also be determined.

RESULTS OF THE 2008 OZONE CONFORMITY ANALYSIS

A regional emissions analysis was conducted to meet the 2008 Ozone Standard conformity requirements. The analysis was conducted using the latest planning assumptions and emissions models. The major conclusions of the Fresno Council of Governments (Fresno COG) Conformity Analysis are:

- In accordance with the EPA “multi-jurisdictional” guidance separate modeling and conformity documents have been developed by each MPO. The total regional vehicle-related emissions (ROG and NO_x) associated with implementation of the 2013 TIP / 2011 RTP (as amended) for the attainment year 2032 analysis year have been estimated and are less than or no greater than the applicable conformity budget. In addition, the total regional vehicle-related emissions (ROG and NO_x) for the other applicable analysis years remain unchanged and are less than or no greater than the applicable conformity budgets. The conformity emissions tests for the 2008 Ozone Standard are therefore satisfied.
- In accordance with Section 93.122(g), this conformity demonstration relies on the federally approved previous emissions analysis for Carbon Monoxide, PM-10, and PM2.5 (1997 24-hour & Annual Standards and 2006 24-Hour Standard). The 2013 Air Quality Conformity Analysis is incorporated by reference and is available at www.fresnocog.org. Additional copies will be provided upon request.
- The TIP/RTP will not impede and will support timely implementation of the TCMs that have been adopted as part of applicable air quality implementation plans.
- Consultation has been conducted in accordance with federal requirements.

REPORT ORGANIZATION

The report is organized into five chapters. Chapter 1 provides an overview of the applicable 2008 Ozone Standard conformity requirements, including approach to meet requirements and the conformity analysis years. Chapter 2 contains a discussion of the latest planning assumptions and air quality modeling used to estimate regional emissions estimates. Chapter 3 contains the documentation required under the Federal Transportation Conformity Rule for transportation control measures. Chapter 4 provides an overview of the interagency consultation conducted by the San Joaquin Valley Metropolitan Planning Organizations. The results of the conformity analysis for the 2013 TIP / 2011 RTP (as amended) are provided in Chapter 5.

Consultation documentation and other related information are contained in the appendices. Appendix C includes copies of consultation correspondence. Appendix F includes documentation of the public hearing process. Comments received on the conformity analysis and responses made as part of the public involvement process are included in Appendix G.

CHAPTER 1: 2008 OZONE CONFORMITY REQUIREMENTS

EPA issued “Transportation Conformity Guidance for 2008 Ozone Nonattainment Areas” in July 2012. EPA restructured the Transportation Conformity Rule (March 14, 2012) so that existing conformity requirements will apply for any new or revised National Ambient Air Quality Standard (NAAQS). The conformity rule, therefore, applies directly to the 2008 Ozone NAAQS.

EPA’s nonattainment area designations for the 2008 Ozone NAAQS became effective on July 20, 2012. Conformity for a given pollutant and standard applies one year after the effective date of EPA’s initial nonattainment designation. Therefore, conformity for the 2008 Ozone Standard will begin to apply on July 20, 2013 for the San Joaquin Valley.

In addition, EPA updated its “Guidance for Transportation Conformity Implementation in Multi-Jurisdictional Nonattainment and Maintenance Areas”, in July 2012. This guidance is applicable to the San Joaquin Valley as it describes how conformity determinations are made on metropolitan transportation plans and transportation improvement programs (TIPs) when a nonattainment area contains more than one Metropolitan Planning Organization (MPO).

The main principle of the guidance is that one regional emissions analysis is required for the entire nonattainment area. However, separate modeling and conformity documents may be developed by each MPO. Because the SJV nonattainment area has approved subarea budgets for the 1-hour Ozone Standard, each MPO will submit its individual conformity determination to DOT. DOT will then issue its conformity determination on the TIPs/RTPs at the same time.

The Conformity Analyses for the 2013 FTIP and 2011 RTP (as amended) was federally approved on December 14, 2012. The Conformity Analysis is being revised to address the 2008 Ozone requirements.

In accordance with the conformity rule, the interagency consultation process is being used for conducting regional emissions analyses and demonstrating conformity for the 2008 Ozone Standard. Transportation network development was completed in January, followed by the conformity analysis in February 2013. Public review of the 2008 Ozone Conformity Demonstration occurred in March / April 2013, followed by MPO adoption in May 2013. The 2008 Ozone Conformity Analysis for the 2013 TIP / 2011 RTP (as amended) was submitted to FHWA in June 2013 for approval on or before July 20, 2013.

Presented first is a review of the air quality designation status, conformity test requirements, and analysis years for this 2008 Ozone Conformity Analysis.

A. 2008 OZONE AIR QUALITY DESIGNATIONS APPLICABLE TO THE SAN JOAQUIN VALLEY

The conformity regulation (section 93.102) requires documentation of the applicable pollutants and precursors for which EPA has designated the area nonattainment or maintenance. In addition, the nonattainment or maintenance area and its boundaries should be described.

Fresno Council of Governments (Fresno COG) is located in the federally designated San Joaquin Valley Air Basin. The borders of the basin are defined by mountain and foothill ranges to the east and west. The northern border is consistent with the county line between San Joaquin and Sacramento Counties. The southern border is less defined, but is roughly bounded by the Tehachapi Mountains and, to some extent, the Sierra Nevada range. Conformity for the 2013 FTIP and 2011 RTP Amendment No. 2 includes analysis of existing and future air quality impacts for each applicable pollutant.

The San Joaquin Valley is currently designated as nonattainment for the 2008 Ozone National Ambient Air Quality Standards (NAAQS).

B. 2008 OZONE CONFORMITY TESTS

EPA's final rule implementing the 2008 Ozone Standard also revoked the 1997 Ozone Standard for transportation conformity purposes. This revocation is effective July 20, 2013. Areas designated nonattainment for the 2008 Ozone Standard are required to use any existing adequate or approved SIP motor vehicle emissions budgets for a prior ozone standard until budgets for the 2008 Ozone Standard are either found adequate or approved. Therefore, when a 2008 ozone nonattainment area has adequate or approved budgets for any ozone standard, the budget test requirements (40 CFR 93.118) must be met.

EPA approved the 2007 Ozone Plan (as revised in 2011) and conformity budgets on March 1, 2012, effective April 30, 2012. The SIP identified both reactive organic gases (ROG) and nitrogen oxides (NOx) subarea budgets in tons per average summer day for each MPO in the nonattainment area. It is important to note that the boundaries for both the 2008 ozone standard and previous ozone standard are identical. Consequently, for this conformity analysis, the SJV MPOs will continue to conduct demonstrations for subarea emissions budgets as established in the 2007 Ozone Plan (as revised in 2011).

The approved conformity budgets from Table 5 of the EPA Federal Register notice are provided in the table below. These budgets will be used for the 2008 Ozone Conformity Analysis.

Table 1-1:
Approved Budgets from the 2007 Ozone Plan (as revised in 2011)
 (Summer tons/day)

County	2011		2014		2017		2020		2023	
	ROG	NOx	ROG	NOx	ROG	NOx	ROG	NOx	ROG	NOx
Fresno	14.3	36.2	10.7	30.0	9.3	22.6	8.3	17.7	8.0	13.5
Kern (SJV)	12.7	50.3	9.7	42.7	8.7	31.7	8.2	25.1	7.9	18.6
Kings	2.8	10.7	2.1	8.9	1.8	6.7	1.7	5.3	1.6	4.0
Madera	3.4	9.3	2.5	7.7	2.2	5.8	2.0	4.7	1.9	3.6
Merced	5.1	19.9	3.7	16.7	3.2	12.4	2.9	9.9	2.8	7.4
San Joaquin	11.1	24.6	8.4	20.5	7.2	15.6	6.4	12.4	6.3	10.0
Stanislaus	8.5	16.9	6.4	13.9	5.6	10.6	5.0	8.4	4.7	6.4
Tulare	8.8	16.0	6.7	13.2	5.8	10.1	5.3	8.1	4.9	6.2

C. 2008 OZONE CONFORMITY ANALYSIS YEARS

When using the budget test for the 2008 Ozone Standard, the regional emissions analysis is required to be performed for:

- The attainment year for the 2008 ozone standard, if it is within the timeframe of the transportation plan and conformity determination,
- The last year of the timeframe of the conformity determination, and
- Intermediate years as necessary, such that analysis years are no more than ten years apart.

In addition, in areas that have budgets for a previous ozone standard that are established for years in the timeframe of the conformity determination, consistency with those budgets must also be determined.

The San Joaquin Valley has been classified as an Extreme nonattainment area with an attainment date of December 31, 2032. The analysis year 2032 will be added to the previous conformity analysis.

**Table 1-2:
San Joaquin Valley 2008 Ozone Conformity Analysis Years**

Pollutant	Budget Years	Attainment/Maintenance Year	Intermediate Years	RTP Horizon Year
Ozone	2014/2017/2020/2023	2032	2025	2035

CHAPTER 2: LATEST PLANNING ASSUMPTIONS

The transportation conformity rule allows conformity determinations to be based on the latest planning assumptions that are available at the time the conformity analysis begins. According to the conformity rule, the time the conformity analysis begins is “the point at which the MPO or other designated agency begins to model the impact of the proposed transportation plan or TIP on travel and/or emissions”.

The 2008 Ozone Conformity Analysis is based on the federally approved 2013 FTIP Conformity Analysis with updates as appropriate. The interagency consultation process for the 2013 FTIP and corresponding conformity analysis began in February 2012, and is documented in the current federally approved conformity analysis. Additional interagency consultation was conducted in January 2013 regarding items for the 2008 Ozone Conformity Analysis.

In accordance with Section 93.122(g) of the conformity rule, this conformity analysis relies on the federally approved previous emissions analysis for carbon monoxide, PM-10, and PM2.5 (1997 24-hour & Annual Standards and 2006 24-Hour Standard).

The 2013 TIP / 2011 RTP Amendment No.2 and corresponding conformity analysis was federally approved on December 14, 2012. The previous conformity determinations are incorporated by reference. For this conformity determination, there are:

- no revisions to 2013 TIP / 2011 RTP No. 2, including no additions or deletions of regionally significant projects,
- no changes in the design concept and scope of existing regionally significant projects,
- no revisions that delay or accelerate the completion of regionally significant projects across conformity analysis years and
- no changes to the time frame of the transportation plan.

In accordance with Section 93.108, the Fresno Council of Governments re-affirms that the 2013 TIP as amended and 2011 RTP as amended are fiscally constrained with DOT’s metropolitan planning regulations at 23 CFR part 450.

A. SOCIOECONOMIC DATA

There have been no official updates to the socioeconomic projections used by the Valley MPO transportation models since the 2013 Conformity Analysis. In accordance with Section 93.110 of the federal conformity rule, the most recent estimates of population and employment projections that have been officially approved by the Metropolitan Planning Organization will be used.

B. TRANSPORTATION MODELING

There have been no official updates to the Valley MPO transportation models since the 2013 Conformity Analysis. The same traffic modeling and networks will be utilized for the 2008 Ozone conformity demonstration, except for the additional attainment year 2032. The 2032 attainment year has been developed consistent with the federally approved 2013 TIP/2011 RTP (as amended, if applicable).

While the San Joaquin Valley has recently completed an ambitious effort to update and improve each of the MPO traffic models, the models continue to be refined. It is currently anticipated that the models and validation/calibration report will be officially adopted as part of the 2014 RTP.

C. TRAFFIC ESTIMATES

A summary of the population, employment, and travel characteristics for the Fresno Council of Governments transportation modeling area for each scenario in the Conformity Analysis is presented in Table 2-1. Note that the only update from the federally approved 2013 Conformity Analysis is the additional attainment year of 2032.

**Table 2-1
 Traffic Network Comparison for Horizon Years Evaluated in
 2008 Ozone Conformity Analysis**

Horizon Year	Total Population (thousands)	Employment (thousands)	Average Weekday VMT (millions)	Total Lane Miles
2014	1,068	429	25.2	N/A
2017	1,126	454	26.9	N/A
2020	1,186	480	28.3	6,602
2023	1,249	507	30.4	N/A
2025	1,290	526	31.6	6,833
2032	1,449	589	36.0	N/A
2035	1,519	619	37.8	7,020

Note: Detailed results can be found in Appendix D.

D. AIR QUALITY MODELING

EMFAC2007

EPA published the Federal Register notice approving the EMFAC2011 model on March 6, 2013; the notice was effective upon publication in the Federal Register. EMFAC2011 will be required for conformity use for new analyses starting September 6, 2013.

In accordance with Section 93.111 the latest emission estimation model (EMFAC2007) was used in the 2008 Ozone Conformity Analysis. The EPA approved methodology for updating the default vehicle activity data was also used consistent with the 2013 Conformity Analysis.

For the 2008 Ozone Conformity Analysis, the methodology consisted of:

- (1) Running EMFAC for the 2032 attainment year using adjusted vehicle population, VMT, and speed fraction data.
- (2) Estimating ROG and NO_x total exhaust emissions for all vehicles for an average summer day for the new analysis year 2032.
- (3) Subtract control measures estimates for an annual summer day contained in the EPA approved 2007 Ozone Plan (as revised in 2011).
- (4) Results rounded to the tenths place; then compared to applicable budget (2023).

In summary, the regional emissions estimates from the Federally Approved 2013 FTIP / 2011 RTP Amendment No.2 for the other analysis years (2014, 2017, 2020, 2023, 2025, 2035) remain unchanged. Consultation on the general air quality modeling methodology applied in the 2008 Ozone Conformity Analysis was the subject of a memorandum distributed on January 16, 2013 for interagency consultation; EPA and FHWA provided concurrence on January 28, 2013.

E. STATE IMPLEMENTATION PLAN MEASURES

Committed control measures in the EPA approved 2007 Ozone Plan (as revised in 2011) that reduce mobile source emissions are shown in Table 2-2. The air quality modeling procedures and associated spreadsheets contained in *Chapter 3: Air Quality Modeling* assume emission reductions consistent with the air quality plans for the 2008 Ozone Conformity Analysis. The emission reductions assumed for these committed measures reflect the latest implementation status of these measures.

Table 2-2
Control Measures Assumed in the 2008 Ozone Conformity Analysis

Measure Description	Pollutants
Existing Local Reductions: Rule 9310 (School Buses)	Summer NOx
Existing State Reductions: Carl Moyer Program & AB 1493 GHG Standards	Summer ROG Summer NOx
New/Proposed Local Reductions: Rule 9410 (Employer Based Trip Reduction)	Summer ROG Summer NOx
New/Proposed State Reductions: Smog Check & Truck Model	Summer ROG Summer NOx

NOTE: This table is consistent with the 2007 8-Hour Ozone Plan (as revised in 2011) which was approved by EPA on March 1, 2012 (effective April 30, 2012).

F. SUMMARY OF PROCEDURES FOR REGIONAL EMISSIONS ESTIMATES

As previously noted, the 2008 Ozone Conformity Analysis is based on the 2013 FTIP / 2011 RTP Amendment No.2 with various updates as appropriate (e.g., new attainment year 2032). Because EMFAC 2007 continues to be used, previous step-by-step air quality modeling procedures have not been updated; rather the worksheets have been updated as noted below.

The 2013 FTIP conformity procedures were subject to interagency consultation in February 2012. In January 2013, proposed updates to be used for the 2008 Ozone Conformity Analysis were provided for interagency consultation. Concurrence was received from both EPA and FHWA. Updated documentation for the 2008 Ozone Conformity Analysis is provided in Appendix D, including:

- Updated 2013 adjust_VMT sheet: new attainment year for 2008 Ozone Standard
- Updated 2013 Conformity EMFAC Spreadsheet: new attainment year for 2008 Ozone Standard, and
- Updated 2013 Conformity Totals Spreadsheet

CHAPTER 3: TRANSPORTATION CONTROL MEASURES

The Transportation Conformity Rule (40 CFR 93.113) requires that the TIP/RTP “must provide for the timely implementation of TCMs in the applicable implementation plan.” The 2013 Conformity Analysis included a summary of requirements, applicable implementation plans, and findings.

The Project Timely Implementation Documentation (TID) table that was prepared at the request of FHWA for the 2004 Conformity Analysis has been updated in each subsequent conformity analysis. In addition, a new 2002 RACM TID Table was prepared in 2006 to address the more general RACM commitments that require additional timely implementation documentation per EPA. As part of the 2008 Ozone Conformity Analysis, the SJV MPOs have updated both the Project TID table and RACM TID tables contained in Appendix E of the federally approved 2013 FTIP/2011 RTP Amendment No.2.

The project status has been updated for projects that were to be completed in 2012. In addition, the update confirms that projects identified in the Timely Implementation Documentation table have not been deleted from the TIP. Justification has been provided for any project implementation delays as well as the proposed approach to resolve.

Since there is no “new” RTP development with the 2008 Ozone Conformity Analysis, there will be no update with respect to the inclusion of additional long-range local government control measures.

CHAPTER 4: INTERAGENCY CONSULTATION

The requirements for consultation procedures are listed in section 93.105 of the Transportation Conformity Rule. Consultation is necessary to ensure communication and coordination among air and transportation agencies at the local, state and federal levels on issues that would affect the conformity analysis such as the underlying assumptions and methodologies used to prepare the analysis.

A summary of the interagency consultation and public consultation conducted to comply with these requirements is provided below. Interagency consultation on the 2008 Ozone Conformity Analysis for the 2013 TIP / 2011 RTP Amendment No.2 is documented in Appendix C. Appendix F includes the public hearing process documentation. The responses to comments received as part of the public comment process are included in Appendix G.

A. INTERAGENCY CONSULTATION

Consultation is generally conducted through the San Joaquin Valley Interagency Consultation Group (combination of previous Model Coordinating Committee and Programming Coordinating Group). The San Joaquin Valley Interagency Consultation (IAC) Group has been established by the Valley Transportation Planning Agency's Director's Association to provide a coordinated approach to valley transportation planning and programming (Transportation Improvement Program, Regional Transportation Plan, and Amendments), transportation conformity, climate change, and air quality (State Implementation Plan and Rules). The purpose of the group is to ensure Valley wide coordination, communication and compliance with Federal and California Transportation Planning and Clean Air Act requirements. Each of the eight Valley MPOs and the Air District are represented. In addition, the Federal Highway Administration, Federal Transit Administration, the Environmental Protection Agency, the California Air Resources Board and Caltrans (Headquarters, District 6, and District 10) are all represented. The IAC Group meets approximately quarterly.

On January 16, 2013, a memo regarding the 2008 Ozone Conformity Analysis Items distributed to the IAC for review and comment. This memo included as summary of the requirements and documentation on the proposed approach including the following: latest planning assumptions and transportation modeling, air quality modeling, transportation control measures, interagency consultation, CMAQ policy, and conformity documentation. No comments were received; concurrence was received from EPA and FHWA.

The San Joaquin Valley MPO CMAQ policy contains language that says the cost-effectiveness threshold will be evaluated with every FTIP; whereas, the policy itself is to be reviewed with every RTP. The threshold was reviewed through interagency consultation in April 2012 as part of the 2013 FTIP development. Since the 2008 Ozone Conformity Analysis does not include a new TIP and/or RTP, there is no update for the CMAQ policy.

The boilerplate conformity document was distributed for interagency consultation in March 2013. Minor editorial updates in response to EPA comments have been incorporated herein; no other comments were received.

The Draft 2008 Ozone Conformity Analysis was released on April 5, 2013 for a 30-day public comment period, a public hearing was held on April 25, 2013, followed by Fresno COG Policy Board adoption on May 30, 2013. Federal approval of the 2008 Ozone Conformity Analysis is anticipated by July 20, 2013.

B. PUBLIC CONSULTATION

In general, agencies making conformity demonstrations shall establish a proactive public involvement process that provides opportunity for public review and comment on conformity demonstrations for TIPs/RTPs. In addition, all public comments must be addressed in writing.

All MPOs in the San Joaquin Valley have standard public involvement procedures. In general the TIP/RTP and corresponding conformity analysis are the subject of a public notice and 30-day review period prior to adoption. A public hearing is also conducted prior to adoption and all public comments are responded to in writing. The Appendices contain corresponding documentation supporting the public involvement procedures.

CHAPTER 5: TIP AND RTP 2008 OZONE CONFORMITY

The principal requirements of the Federal Transportation Conformity Rule for TIP/RTP assessments are: (1) for 2008 Ozone, when emissions budgets are available, the TIP and RTP pass the emissions budget for the new attainment year 2032, (2) the latest planning assumptions and emission models must be employed; (3) the TIP and RTP must provide for the timely implementation of transportation control measures (TCMs) specified in the applicable air quality implementation plans; and (4) consultation. The final determination of conformity for the TIP/RTP is the responsibility of the Federal Highway Administration and the Federal Transit Administration within U.S. DOT.

In accordance with Section 93.122(g), this Transportation Conformity Analysis relies on the federally approved previous emissions analysis for carbon monoxide, PM-10, and PM2.5 (1997 24-hour & Annual Standards and 2006 24-Hour Standard). The 2013 Conformity Analysis is incorporated by reference and is available at www.fresnocog.org. Additional copies will be provided upon request.

In accordance with Section 93.108, Fresno Council of Governments re-affirms that the 2013 TIP and 2011 RTP (as amended) are fiscally constrained with DOT's Metropolitan Planning Regulations at 23 CFR part 450.

The previous chapters and the appendices present the documentation for all of the requirements listed above for conformity determinations except for the conformity test results. Prior chapters have also addressed the updated documentation required under the Federal Transportation Conformity rule for the latest planning assumptions and the implementation of transportation control measures specified in the applicable air quality implementation plans.

This chapter presents the results of the 2008 Ozone Conformity tests, satisfying the remaining requirement of the Federal Transportation Conformity Rule. The applicable conformity tests were reviewed in Chapter 1. For each test, the required emissions estimates were developed using the transportation and emission modeling approaches required under the Federal Transportation Conformity Rule and summarized in Chapter 2. The results are summarized below, followed by a more detailed discussion of the findings for each pollutant. Table 5-1 presents results for 2008 Ozone (ROG and NO_x) in tons per average summer day for each of the horizon years tested.

For ozone, the applicable conformity test is the emissions budget test, using the 2007 Ozone Plan (as revised in 2011) budgets established for ROG and NO_x for an average summer (ozone) season day. EPA approved the Plan and conformity budgets (as revised in 2011) on March 1, 2012, effective April 30, 2012. The modeling results for all analysis years indicate that the on-road vehicle ROG and NO_x emissions predicted for each of the "Build" scenarios are less than the emissions budgets. The TIP/RTP therefore satisfy the conformity emissions test for the 2008 Ozone Standard.

In accordance with the EPA "multi-jurisdictional" guidance separate modeling and conformity documents have been developed by each MPO. Because the SJV nonattainment area has

approved subarea budgets for the 8-hour Ozone Standard, each MPO will submit its individual conformity determination to DOT. DOT will then issue its conformity determination on the TIPs/RTPs at the same time.

As all requirements of the Transportation Conformity Rule have been satisfied, a finding of conformity for the 2008 Ozone standard is supported for the Federally Approved 2013 Transportation Improvement Program as amended, and 2011 Regional Transportation Plan as amended.

**Table 5-1:
 2008 Ozone Conformity Results Summary-FRESNO**

2013 Conformity Results Summary -- FRESNO						
		ROG (tons/day)	NOx (tons/day)		ROG	NOx
		2014 Budget	10.7		30.0	
	2014	10.4	29.5		YES	YES
	2017 Budget	9.3	22.6			
	2017	9.1	22.1		YES	YES
2008 Ozone	2020 Budget	8.3	17.7			
	2020	8.2	17.7		YES	YES
	2023 Budget	8.0	13.5			
	2023	7.8	13.2		YES	YES
	2025	7.4	11.6		YES	YES
	2032	6.6	9.3		YES	YES
	2035	6.3	9.0		YES	YES

REFERENCES

EPA, 2012. Transportation Conformity Guidance for 2008 Ozone Nonattainment Areas. U.S. Environmental Protection Agency. EPA-420-B-12-045. July 2012.

EPA, 2012. Guidance for Transportation Conformity Implementation in Multi-Jurisdictional Nonattainment and Maintenance Areas. U.S. Environmental Protection Agency. EPA-420-B-12-046. July 2012.

APPENDIX A
CONFORMITY CHECKLIST

CONFORMITY ANALYSIS DOCUMENTATION

FHWA Checklist for MPO TIPs/RTPs

June 27, 2005

40 CFR	Criteria	Page	Comments
§93.102	Document the applicable pollutants and precursors for which EPA designates the area as nonattainment or maintenance. Describe the nonattainment or maintenance area and its boundaries.	Ch. 1,pg.9	2013 Ch. 1, pg.7
§93.104 (b, c)	Document the date that the MPO officially adopted, accepted or approved the TIP/RTP and made a conformity determination. Include a copy of the MPO resolution. Include the date of the last prior conformity finding.	E.S.,pg.5	2013 E.S, pg.1
§93.104 (e)	If the conformity determination is being made to meet the timelines included in this section, document when the new motor vehicle emissions budget was approved or found adequate.	N/A	N/A
§93.106 (a)(2)ii	Describe the regionally significant additions or modifications to the existing transportation network that are expected to be open to traffic in each analysis year. Document that the design concept and scope of projects allows adequate model representation to determine intersections with regionally significant facilities, route options, travel times, transit ridership and land use.	N/A App B has been updated to include 2032	2013 Ch. 2, App. B, pg.24
§93.108	Document that the TIP/RTP is financially constrained (23 CFR 450).	E.S.pg.5	2013 E.S, pg.1
§93.109 (a, b)	Document that the TIP/RTP complies with any applicable conformity requirements of air quality implementation plans (SIPs) and court orders.	Ch. 1, 2, 3, 5	2013 Ch. 1, 2, 3, 4, 5, 6
§93.109 (c-k)	Provide either a table or text description that details, for each pollutant and precursor, whether the interim emissions tests and/or the budget test apply for conformity. Indicate which emissions budgets have been found adequate by EPA, and which budgets are currently applicable for what analysis years.	Ch. 1,pg10	2013 Ch. 1, pg.8
§93.110 (a, b)	Document the use of latest planning assumptions (source and year) at the "time the conformity analysis begins," including current and future population, employment, travel and congestion. Document the use of the most recent available vehicle registration data. Document the date upon which the conformity analysis was begun.	Ch. 2, pg13	2013 Ch. 2, pg.15
USDOT/EP A guidance	Document the use of planning assumptions less than five years old. If unable, include written justification for the use of older data. (1/18/02)	Ch. 2, pg. 14	2013 Ch. 2, pg.17
§93.110	Document any changes in transit operating policies	Ch. 2,pg.14	2013 Ch. 2, pg.23

40 CFR	Criteria	Page	Comments
(c,d,e,f)	and assumed ridership levels since the previous conformity determination. Document the use of the latest transit fares and road and bridge tolls. Document the use of the latest information on the effectiveness of TCMs and other SIP measures that have been implemented. Document the key assumptions and show that they were agreed to through Interagency and public consultation.		
§93.111	Document the use of the latest emissions model approved by EPA.	Ch. 2, pg.14	2013 Ch. 3, pg.29
§93.112	Document fulfillment of the interagency and public consultation requirements outlined in a specific implementation plan according to §51.390 or, if a SIP revision has not been completed, according to §93.105 and 23 CFR 450. Include documentation of consultation on conformity tests and methodologies as well as responses to written comments.	Ch. 4, pg.18; App. G	2013 Ch. 5, pg.42
§93.113	Document timely implementation of all TCMs in approved SIPs. Document that implementation is consistent with schedules in the applicable SIP and document whether anything interferes with timely implementation. Document any delayed TCMs in the applicable SIP and describe the measures being taken to overcome obstacles to implementation.	Ch. 3,pg.17, App. E	2013 Ch. 4, pg.3 App. D,
§93.114	Document that the conformity analyses performed for the TIP is consistent with the analysis performed for the Plan, in accordance with 23 CFR 450.324(f)(2).	Analysis addresses both documents	2013 Analysis addresses both documents
§93.118 (a, c, e)j	<u>For areas with SIP budgets:</u> Document that emissions from the transportation network for each applicable pollutant and precursor, including projects in any associated donut area that are in the Statewide TIP and regionally significant non-Federal projects, are consistent with any adequate or approved motor vehicle emissions budget for all pollutants and precursors in applicable SIPs.	Ch. 5, pg. 20	2013 Ch. 6, pg.46
§93.118 (b)	Document for which years consistency with motor vehicle emissions budgets must be shown.	Ch. 1, pg. 12	2013 Ch. 1, pg.13
§93.118 (d)	Document the use of the appropriate analysis years in the regional emissions analysis for areas with SIP budgets, and the analysis results for these years. Document any interpolation performed to meet tests for years in which specific analysis is not required.	Ch. 5, pg.20	2013 Ch. 6, pg.46
§93.119 ¹	<u>For areas without applicable SIP budgets:</u> Document that emissions from the transportation network for each applicable pollutant and precursor, including projects in any associated donut area that are in the Statewide TIP and regionally significant non-Federal projects, are consistent with the requirements of the “Action/Baseline”, “Action/1990” and/or “Action/2002” interim emissions tests as applicable.	N/A	N/A
§93.119 (g)	Document the use of the appropriate analysis years in the regional emissions analysis for areas without applicable SIP budgets.	N/A	N/A
§93.119 (h,i)	Document how the baseline and action scenarios are defined for each analysis year.	N/A	N/A
§93.122 (a)(1)	Document that all regionally significant federal and non-Federal projects in the nonattainment/maintenance area are explicitly	Ch. 2, pg. 14; App B	2013 Ch. 2, pg. 24, App B

40 CFR	Criteria	Page	Comments
	modeled in the regional emissions analysis. For each project, identify by which analysis it will be open to traffic. Document that VMT for non-regionally significant Federal projects is accounted for in the regional emissions analysis		
§93.122 (a)(2, 3)	Document that only emission reduction credits from TCMs on schedule have been included, or that partial credit has been taken for partially implemented TCMs. Document that the regional emissions analysis only includes emissions credit for projects, programs, or activities that require regulatory action if: the regulatory action has been adopted; the project, program, activity or a written commitment is included in the SIP; EPA has approved an opt-in to the program, EPA has promulgated the program, or the Clean Air Act requires the program (indicate applicable date). Discuss the implementation status of these programs and the associated emissions credit for each analysis year.	Ch. 2, pg.15	2013 Ch. 2, pg. 26
§93.122 (a)(4,5,6)	For nonregulatory measures that are not included in the STIP, include written commitments from appropriate agencies. Document that assumptions for measures outside the transportation system (e.g. fuels measures) are the same for baseline and action scenarios. Document that factors such as ambient temperature are consistent with those used in the SIP unless modified through interagency consultation.	N/A	N/A
§93.122 (b)(1)(i) ⁱⁱ	Document that a network-based travel model is in use that is validated against observed counts for a base year no more than 10 years before the date of the conformity determination. Document that the model results have been analyzed for reasonableness and compared to historical trends and explain any significant differences between past trends and forecasts (for per capita vehicle-trips, VMT, trip lengths mode shares, time of day, etc.).	Ch. 2, pg.14	2013 Ch. 2, pg.23
§93.122 (b)(1)(ii) ²	Document the land use, population, employment, and other network-based travel model assumptions.	Ch. 2, pg. 14	2013 Ch. 2, pg. 17
§93.122 (b)(1)(iii) ²	Document how land use development scenarios are consistent with future transportation system alternatives, and the reasonable distribution of employment and residences for each alternative.	Ch. 2, pg. 14	2013 Ch. 2, pg.18
§93.122 (b)(1)(iv) ²	Document use of capacity sensitive assignment methodology and emissions estimates based on a methodology that differentiates between peak and off-peak volumes and speeds, and bases speeds on final assigned volumes.	Ch. 2, pg. 14	2013 Ch. 2, pg.22
§93.122 (b)(1)(v) ²	Document the use of zone-to-zone travel impedances to distribute trips in reasonable agreement with the travel times estimated from final assigned traffic volumes. Where transit is a significant factor, document that zone-to-zone travel impedances used to distribute trips are used to model mode split.	Ch. 2, pg. 14	2013 Ch. 2, pg.20
§93.122 (b)(1)(vi) ²	Document how travel models are reasonably sensitive to changes in time, cost, and other factors affecting travel choices.	Ch. 2, pg. 14	2013 Ch. 2, pg.20
§93.122 (b)(2) ²	Document that reasonable methods were used to estimate traffic speeds and delays in a manner sensitive to the estimated volume of travel on each roadway segment represented in the travel model.	Ch. 2, pg.14	2013 Ch. 2. pg. 22

40 CFR	Criteria	Page	Comments
§93.122 (b)(3) ²	Document the use of HPMS, or a locally developed count-based program or procedures that have been chosen through the consultation process, to reconcile and calibrate the network-based travel model estimates of VMT.	Ch. 2,pg.14	2013 Ch. 2, pg.23
§93.122 (d)	In areas not subject to §93.122(b), document the continued use of modeling techniques or the use of appropriate alternative techniques to estimate vehicle miles traveled	Ch.2	2013 Ch.2
§93.122 (e, f)	Document, in areas where a SIP identifies construction-related PM10 or PM2.5 as significant pollutants, the inclusion of PM10 and/or PM2.5 construction emissions in the conformity analysis.	N/A	2013 Ch. 3, pg.30
§93.122 (g)	If appropriate, document that the conformity determination relies on a previous regional emissions analysis and is consistent with that analysis.	E.S., Ch. 2, pg.13;Ch. 5 pg. 20	N/A
§93.126, §93.127, §93.128	Document all projects in the TIP/RTP that are exempt from conformity requirements or exempt from the regional emissions analysis. Indicate the reason for the exemption (Table 2, Table 3, traffic signal synchronization) and that the interagency consultation process found these projects to have no potentially adverse emissions impacts.	Ch. 2,pg. 14; App B	2013 Ch. 2 pg.25, App B

ⁱ Note that some areas are required to complete both interim emissions tests.

ⁱⁱ 40 CFR 93.122(b) refers only to serious, severe and extreme ozone areas and serious CO areas above 200,000 population

Disclaimers

This checklist is intended solely as an informational guideline to be used in reviewing Transportation Plans and Transportation Improvement Programs for adequacy of their conformity documentation. It is in no way intended to replace or supersede the Transportation Conformity regulations of 40 CFR Parts 51 and 93, the Statewide and Metropolitan Planning Regulations of 23 CFR Part 450 or any other EPA, FHWA or FTA guidance pertaining to transportation conformity or statewide and metropolitan planning. This checklist is not intended for use in documenting transportation conformity for individual transportation projects in nonattainment or maintenance areas. 40 CFR Parts 51 and 93 contain additional criteria for project-level conformity determinations. **Document #46711**

APPENDIX B
TRANSPORTATION PROJECT LISTING

EPA Air Quality Screening Criteria Codes

- 1.01 Railroad/Highway Crossing
- 1.02 Hazard Elimination Program
- 1.03 Safer non Federal-aid system roads
- 1.04 Shoulder improvements
- 1.05 Increasing sight distance
- 1.06 Safety Improvement Program
- 1.07 Traffic control devices and operating assistance other than signalization projects
- 1.08 Railroad/highway crossing warning devices
- 1.09 Guardrail, median barriers, crash cushions
- 1.10 Pavement resurfacing and/or rehabilitation
- 1.11 Pavement marking demonstration
- 1.12 Emergency Relief (23 U.S.C. 125)
- 1.13 Fencing
- 1.14 Skid treatments
- 1.15 Safety roadside rest areas
- 1.16 Adding medians
- 1.17 Truck climbing lanes outside the urbanized area
- 1.18 Lighting improvements
- 1.19 Widening narrow pavements or reconstructing bridges (no additional travel lanes)
- 1.20 Emergency truck pullovers
- 2.01 Operating assistance to transit agencies
- 2.02 Purchase of support vehicles
- 2.03 Rehabilitation of transit vehicles
- 2.04 Purchase of office, shop, and operating equipment for existing facilities
- 2.05 Purchase of operating equipment for vehicles (e.g. radios, fireboxes, lifts, etc.)
- 2.06 Construction or renovation of power, signal, and communications systems
- 2.07 Construction of small passenger shelters and information kiosks
- 2.08 Reconstruction or renovation of transit buildings and structures
- 2.09 Rehabilitation or reconstruction of track structures, track, and track bed in existing right-of-way
- 2.10 Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of fleet
- 2.11 Construction of new bus, rail storage/maintenance facilities categorically excluded (23 CFR 771)
- 3.01 Continuation of ride-sharing and van-pooling promotion activities at current levels
- 3.02 Bicycle and pedestrian facilities
- 4.01 Specific activities which do not involve or lead directly to construction
- 4.05 Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action
- 4.06 Noise attenuation
- 4.07 Emergency or hardship advance land acquisitions [23 CFR 712.204(d)].
- 4.08 Acquisition of scenic easements
- 4.09 Plantings, landscape, etc.
- 4.10 Sign removal
- 4.11 Directional and informational signs
- 4.12 Transportation enhancement activities (excepting rehabilitation and operation of historic buildings, structures, or facilities).
- 4.13 Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, locational or capacity increase
- 5.01 Intersection channelization projects
- 5.02 Intersection signalization projects at individual intersections
- 5.03 Changes in vertical and horizontal alignment
- 5.04 Interchange reconfiguration projects
- 5.05 Truck size and weight inspection stations
- 5.06 Bus terminals and transfer points
- 5.07 Traffic signal synchronization projects

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Caltrans	FRE130062	Coalinga SRRA Intrepretive Plaza	5	From: N/A To: N/A Dist: N/A	Other - Directional and infomational signs.	4.11	\$555
Caltrans	LSTMP337	HWY 33 @ Jacalitos Creek Bridge: Replace Bridge	33	From: HWY 33 To: Jacalitos Creek Bridge Dist: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$9,992
Caltrans	LSTMP361	AC Overlay: Hwy 41 from Laguna Ave to Harlan Ave	41	From: Laguna Ave To: Harlan Ave Dist.: 2	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$344
Caltrans	LSTMP371	Upgrade Guardrail on HWY 41 and HWY 180	41	From: N/A To: N/A Dist.: N/A	Safety - Guardrails, median barriers, crash cushions.	1.09	\$2,188
Caltrans	LSTMP374	Retrofit Bridge No.'s 42-0112 (San Joaquin River Bridge near Fresno) and 41-0040 (San Joaquin River Bridge in Madera County)	41	From: N/A To: N/A Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$3,455
Caltrans	LSTMP362	AC Overlay: Hwy 43 from Fresno/Kings County Line to Nebraska Avenue	43	From: Fresno/Kings County Line To: Nebraska Avenue Dist.: 8.3	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,375
Caltrans	LSTMP379	Route 63-From Tulare/Fresno County line to Junction 63/180 and From Fresno County Friant Kern Canal to Junction 180/245-AC Overlay	63	From: Tul/Fre County Line & Fresno County Friant Kern Canal To: Jct 63/180 & Jct 180/245 Dist.: 8.36	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$5,449
Caltrans	LSTMP214	Near Kerman, from 0.3 mile south to 0.3 mile north of Jensen Avenue. Construct traffic roundabout	145	From: N/A To: N/A Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$2,903
Caltrans	LSTMP335	HWY 168-1.2 miles west of Auberry Rd to 0.8 miles west of Auberry Rd: Realign roadway curve	168	From: 1.2 miles W of Auberry Rd To: 0.8 miles E of Auberry Rd Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$5,170
Caltrans	LSTMP336	HWY 168-Oak Creek Rd to Lodge Rd: Rehabilitate pavement	168	From: Oak Creek Rd To: Lodge Rd Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$4,372
Caltrans	LSTMP378	Improve Intersection near Prather at Auberry Road	168	From: HWY 168 To: Auberry Road Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$3,899

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Caltrans	FRE130063	180 West Freeway Landscaping-Brawley to Tellman	180	From: N/A To: N/A Dist.: N/A	Other - Plantings, landscaping, etc.	4.09	\$5,122
Caltrans	LSTMP372	SR 180 Concrete Guardrail-Blackstone to Olive	180	From: Blackstone Ave Off-Ramp To: Olive Ave Dist.: N/A	Safety - Guardrails, median barriers, crash cushions.	1.09	\$1,678
Caltrans	LSTMP373	Near Huron, on HWY 198 at the California Aqueduct Bridge-Bridge #42-0270-Replace Bridge Deck	198	From: N/A To: N/A Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$3,760
Caltrans	FRE111349	SR 269 Bridge between SR 198 and Huron	269	From: SR198 To: Huron Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$30,250
Caltrans	FRE111359	Maynard Munger Memorial Vista Point Enhancements	Near Prather	From: N/A To: N/A Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$2,507
Caltrans	FRE111302	SR 180 West-Landscape	SR 180 West	From: Brawley To: Hughes-West Connector Dist.: N/A	Other - Plantings, landscaping, etc.	4.09	\$5,122
Caltrans	LSTMP375	Bridge Seismic Restoration to Various Bridges in Fresno, Kings, and Madera Counties		From: Various To: Various Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$9,020
Central Unified School District	FRE130024	Central Unified CNG Fueling Center	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Const of new bus or rail storage/maint. facilities	2.11	\$837
Clovis, City of	LSTMP266	Alluvial-Fowler to Sunnyside: Curb & Gutter	Alluvial Ave	From: Fowler To: Sunnyside Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$382
Clovis, City of	FRE110613	Alluvial Avenue-Clovis to Sunnyside: Rehabilitation	Alluvial Avenue	From: Clovis Ave To: Sunnyside Ave Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$472
Clovis, City of	FRE110614	Clovis Avenue Rehabilitation	Clovis Avenue	From: Herndon Ave To: Alluvial Ave Dist.: .50	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$658
Clovis, City of	LSTMP363	Clovis Avenue Rehabilitation-Shaw to Pico	Clovis Avenue	From: Shaw Avenue To: Pico Avenue Dist.: .5	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$521
Clovis, City of	FRE041812	Enterprise Canal Trail	Enterprise Canal	From: East of Temperance To: South of Nees Dist.: .25	Other - Transportation enhancement activities.	4.12	\$500

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Clovis, City of	FRE130006	Fowler Avenue Rehabilitation from Herndon to SR 168	Fowler Ave	From: Herndon Ave To: SR 168 Dist.: .25	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$386
Clovis, City of	LSTMP364	Fowler Avenue Rehabilitation-Shaw to Gettysburg	Fowler Avenue	From: Shaw Avenue To: Gettysburg Avenue Dist.: .5	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$468
Clovis, City of	LSTMP287	Upgrade traffic signal: Intersection of Peach and Gettysburg	Intersection	From: Peach To: Gettysburg Dist.: N/A	Other - Intersection signalization projects.	5.02	\$379
Clovis, City of	LSTMP384	Modify traffic signals and left-turn lane at the intersection of Shaw Ave and Cole Ave	Intersection	From: Shaw Ave To: Cole Ave Dist.: N/A	Safety - Non signalization traffic control and operating.	1.07	\$175
Clovis, City of	LSTMP385	Traffic Signal, Medians, Striping, Sidewalks, Curb Ramps, and Curbs and Gutters at Shepherd and N Fowler Avenues	Intersection	From: Shepherd Ave To: Fowler Ave Dist.: N/A	All Projects - Intersection channelization projects.	5.01	\$396
Clovis, City of	FRE111375	Minnewawa, Barstow-Bullard	Minnewawa	From: Barstow To: Bullard Dist.: .50	Other - Transportation enhancement activities.	4.12	\$489
Clovis, City of	FRE090104	Shaw at DeWolf Traffic Flow Improvements	N/A	From: Shaw To: DeWolf Dist.: N/A	All Projects - Intersection signalization projects at individual intersections.	5.02	\$622
Clovis, City of	FRE092511	Temperance Ave at Shepherd	N/A	From: Shepherd To: Temperance Dist.: N/A	Other - Intersection signalization projects.	5.02	\$569
Clovis, City of	FRE110101	Ashlan/Armstrong Traffic Flow Improvements	N/A	From: Ashlan To: Armstrong Dist.: N/A	Other - Intersection signalization projects.	5.02	\$220
Clovis, City of	FRE110102	Clovis/Gettysburg Traffic Flow Improvements	N/A	From: Clovis Ave To: Gettysburg Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$247
Clovis, City of	FRE110103	Shepherd/Minnewawa Traffic Flow Improvements	N/A	From: Shepherd Ave To: Minnewawa Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$857
Clovis, City of	FRE110126	Clovis/Nees Traffic Flow Improvements	N/A	From: Clovis Ave To: Nees Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$355
Clovis, City of	FRE111372	Sierra Gateway Regional Trail, Phase I & II	N/A	From: DeWolf To: Shepherd Dist.: 1.6 miles	Air Quality - Bicycle and pedestrian facilities.	3.02	\$1,349
Clovis, City of	FRE130026	Shaw and Locan Traffic Signal	N/A	From: Shaw Ave To: Locan Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$620

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Clovis, City of	FRE130028	Tollhouse and Fowler Sidewalks	N/A	From: Fowler Ave To: Tollhouse Rd Dist.: .25	Air Quality - Bicycle and pedestrian facilities.	3.02	\$156
Clovis, City of	FRE130029	Shaw and Sunnyside Traffic Signal Modifications	N/A	From: Shaw Ave To: Sunnyside Ave Dist.: N/A	Other - Intersection channelization projects.	5.01	\$170
Clovis, City of	LSTMP382	Bridge No. PM00073, Developing of the Bridge Preventative Maintenance Plan by City of Clovis. (Project Studies Only-for developing projects list-NOT for project development)	N/A	From: N/A To: N/A Dist.: N/A	Other - Non construction related activities.	4.01	\$44
Clovis, City of	LSTMP383	Install Concrete Abutment on East side of Willow Ave along the Clovis Old Town trail grade separated crossing	N/A	From: East side of Willow Ave To: Clovis Old Town trail Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$122
Clovis, City of	FRE130005	Shaw Avenue Rehabilitation from Clovis to Sunnyside	Shaw Ave	From: Clovis Ave To: Sunnyside Ave Dist.: .5	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$826
Clovis, City of	FRE130027	Shaw Avenue Sidewalk from Temperance to Sunnyside	Shaw Ave	From: Temperance Ave To: Sunnyside Ave Dist.: 1.5	Air Quality - Bicycle and pedestrian facilities.	3.02	\$303
Clovis, City of	FRE130031	Shaw Avenue Traffic Signal Synchronization from Willow to Temperance	Shaw Ave	From: Willow Ave To: Temperance Ave Dist.: 3.5	Other - Traffic signal synchronization projects.	5.07	\$990
Clovis, City of	FRE111371	Road Rehabilitation on Shaw from Armstrong-Temperance	Shaw Avenue	From: Armstrong To: Temperance Dist.: 0.5	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,065
Clovis, City of	FRE071801	Trail Head & Trail Improvements	Sunnyside	From: Sunnyside To: Shepherd Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$2,407
Clovis, City of	FRE110125	Temperance Avenue Traffic Flow Improvements	Temperance Ave	From: Shaw Ave To: Herndon Ave Dist.: 2.0	Other - Traffic signal synchronization projects.	5.07	\$453
Coalinga, City of	LSTMP341	Safety Improvments: Elm Ave (SR 33/SR198)-Phelps Ave to Gale Ave	Elm Ave (SR 33/SR 198)	From: Phelps Ave To: Gale Ave Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$191

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Coalinga, City of	FRE130067	Forest Street Reconstruction-3rd Street to 5th Street	Forest St	From: 3rd St To: 5th St Dist.: .18	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$700
Coalinga, City of	FRE130032	Purchase of 1 Diesel Street Sweeper	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$215
Coalinga, City of	FRE130045	Pave Various Dirt Alleys within City of Coalinga	Various Alleys	From: 1) Sunset St 2) Coalinga St To: 1) Sunset St 2) Fresno St Dist.: 0.73	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$477
Department of Water Resources	LSTMP013	Seismic Retrofit Bridge # 42C0156-Jayne Ave Over California Aqueduct	Jayne Ave.	From: California Aqueduct To: 2.5 Mi E/O SH269 Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$360
Department of Water Resources	LSTMP010	Seismic Retrofit Bridge 42C0140-Shields Ave. over California Aqueduct	N/A	From: Shields Ave To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$350
Department of Water Resources	LSTMP011	Seismic Retrofit Bridge #42C0141-Russell Ave. over California Aqueduct	N/A	From: Russell Ave. To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$400
Department of Water Resources	LSTMP012	Seismic Retrofit Bridge #42C0143-Nees Ave. Over California Aqueduct	N/A	From: Nees Ave To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$410
Department of Water Resources	LSTMP014	Seismic Retrofit Bridge # 42C0159-Mt. Whitney over California Aqueduct	N/A	From: Mt. Whitney To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$320
Department of Water Resources	LSTMP015	Seismic Retrofit Bridge # 42C0173-Manning Ave over California Aqueduct	N/A	From: Manning Ave To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$360
Department of Water Resources	LSTMP016	Seismic Retrofit Bridge # 42C0245-W. Panoche Rd. over California Aqueduct	N/A	From: Panoche Rd. To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$370
Department of Water Resources	LSTMP017	Seismic Retrofit Bridge #42C0370-Clarkson Ave. over California Aqueduct	N/A	From: Clarkson Ave To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$410
Department of Water Resources	LSTMP018	Seismic Retrofit Bridge #42C0371-El Dorado Ave. over California Aqueduct	N/A	From: El Dorado To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$410
Department of Water Resources	LSTMP019	Seismic Retrofit Bridge #42C0425-Gale Ave. over California Aqueduct	N/A	From: GALE AVE To: California Aqueduct Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$360

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IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Firebaugh, City of	FRE130008	16th St, O St, and Q St Rehabilitation	1) 16th St 2) O St 3) Q St	From: 1) O St 2) 15th St 3) 15th St To: 1) Q St 2) Saipan Ave 3) 16th St Dist.: .51	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$694
Firebaugh, City of	LSTMP369	7th and 8th Streets Rehabilitation	1) 7th St 2) 8th St	From: 1) P St 2) Q St To: 1) West End 2) N St Dist.: .31	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$413
Firebaugh, City of	FRE130041	Dunkle Park, River Lane, and 12th Street Pedestrian Facilities	1) Dunkle Park 2) River Lane 3) 12th St	From: 1) Q St 2) 500 LF 3) M St To: 1) Existing trail 3) N St Dist.: .40	Air Quality - Bicycle and pedestrian facilities.	3.02	\$296
Firebaugh, City of	LSTMP370	Enrico Avenue Rehabilitation from Cardella Street to Cardella Street	Enrico Ave	From: Cardella St To: Cardella St Dist.: .21	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$232
Firebaugh, City of	FRE130033	Purchase of CNG Street Sweeper	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$232
Firebaugh, City of	FRE110140	Poso Canal Pedestrian/Bike Route	Q Street & Poso Canal	From: 9th St To: Maldonado Park Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$330
Firebaugh, City of	LSTMP356	Construct Pedestrian Path, Sidewalks, Curb and Gutter, and Curb Ramps; Upgrade Crosswalk Striping; Install In-Pavement Crosswalk Lights-Arthur E. Mills and Firebaugh Middle Schools	Various	From: Various To: Various Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$439
Fowler, City of	FRE130019	Adams Ave Reconstruction from Main to 5th-Phase 1	Adams Ave	From: Main St To: 5th St Dist.: 0.27	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$285
Fowler, City of	FRE130042	Fowler Avenue Sidewalks from Merced to Fresno	Fowler Ave (West Side)	From: Merced St To: Fresno St Dist.: 0.23	Air Quality - Bicycle and pedestrian facilities.	3.02	\$113
Fowler, City of	FRE130043	Golden State Class I Bike Path Phase 2 from Manning to South	Golden State Boulevard	From: Manning Ave To: South Ave Dist.: 1.08	Air Quality - Bicycle and pedestrian facilities.	3.02	\$220
Fowler, City of	FRE090123	Golden State Corridor Bicycle / Pedestrian Trail	Golden State Corridor	From: unknown To: unknown Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$280

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					NAME	CODE	
Fowler, City of	LSTMP386	Convert Intersection at Merced and 10th to a Roundabout	Intersection	From: Merced St. To: 10th St. Dist.: N/A	All Projects - Changes in vertical and horizontal alignment.	5.03	\$758
Fowler, City of	FRE040602	Manning & Golden State	Manning Ave	From: SR 99 NB Ramps To: 0.25 miles E of Golden State Blvd Dist.: N/A	Safety - Railroad/highway crossing.	1.01	\$643
Fowler, City of	FRE071803	Merced Street Improvements	Merced Street	From: 3rd Street To: 5th Street Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$203
Fresno Area Express (FAX)	FRE021501	Section 5307 Planning Projects	N/A	From: N/A To: N/A Dist.: N/A	Other - Non construction related activities.	4.01	\$5,550
Fresno Area Express (FAX)	FRE021502	Various Planning Projects	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$5,347
Fresno Area Express (FAX)	FRE021503	Section 5307 Preventive Maintenance	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$88,031
Fresno Area Express (FAX)	FRE021504	Contracted Paratransit	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$45,853
Fresno Area Express (FAX)	FRE021506	Capital Lease	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$3,625
Fresno Area Express (FAX)	FRE021510	Transit Enhancements	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Construction of small passenger shelters and information kiosks.	2.07	\$6,009
Fresno Area Express (FAX)	FRE041403	Circulator Program	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase new buses and rail cars to replace exist.	2.1	\$3,485
Fresno Area Express (FAX)	FRE072201	Trip Planning Software	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of equipment for existing facilities.	2.04	\$789
Fresno Area Express (FAX)	FRE092001	Incremental Cost of Body Style Change	N/A	From: N/A To: N/A Dist.: N/A	Other - Non construction related activities.	4.01	\$282
Fresno Area Express (FAX)	FRE092521	Parking Shelters with Solar Panels	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Reconstruction or renovation of transit structures.	2.08	\$2,038
Fresno Area Express (FAX)	FRE092522	Handy Ride Fleet Refurbish/Rebrand	N/A	From: N/A To: N/A Dist.: N/A	Other - Transportation enhancement activities.	4.12	\$120
Fresno Area Express (FAX)	FRE092602	Remodel Existing Transit Facility	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Reconstruction or renovation of transit structures.	2.08	\$2,750
Fresno Area Express (FAX)	FRE095318	Transportation Needs Project	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$250

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Fresno Area Express (FAX)	FRE095319	Bike Racks	N/A	From: N/A To: N/A Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$132
Fresno Area Express (FAX)	FRE095320	Bus Stop Efficiency Improvements	N/A	From: N/A To: N/A Dist.: N/A	Other - Bus terminals and transfer points.	5.06	\$85
Fresno Area Express (FAX)	FRE095321	Bus Stop Concrete Improvements	N/A	From: N/A To: N/A Dist.: N/A	Other - Bus terminals and transfer points.	5.06	\$373
Fresno Area Express (FAX)	FRE095322	Trip Efficiency Program	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$21
Fresno Area Express (FAX)	FRE095329	Trip Efficiency Program: Operating Expenses	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$80
Fresno Area Express (FAX)	FRE095330	Bicycle Lockers at Transit Stops	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of equipment for existing facilities.	2.04	\$125
Fresno Area Express (FAX)	FRE111356	Bus Rapid Transit (BRT): Blackstone/Kings Canyon Corridors	N/A	From: N/A To: N/A Dist.: N/A	Other - Transportation enhancement activities.	4.12	\$48,188
Fresno Area Express (FAX)	FRE111366	Purchase CNG Buses	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase new buses and rail cars to replace exist.	2.1	\$11,723
Fresno Area Express (FAX)	FRE111369	Paratransit Bus Purchase	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase new buses and rail cars to replace exist.	2.1	\$195
Fresno Area Express (FAX)	FRE130009	Regional Automated Farebox System	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of vehicle operating equipment.	2.05	\$1,678
Fresno Area Express (FAX)	FRE130035	Operating Support for Bus Rapid Transit	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$4,575
Fresno Area Express (FAX)	FRE130068	Downtown BRT Station Area Improvements	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Reconstruction or renovation of transit structures.	2.08	\$2,445
Fresno Council of Governments	FRE001101	Planning, Programming and Monitoring	NA	From: NA To: NA Dist.: N/A	Other - Non construction related activities.	4.01	\$3,454
Fresno County	LSTMP368	Alta Avenue AC Overlay- American Avenue to South Avenue	Alta Avenue	From: American Avenue To: South Avenue Dist.: 3	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,424
Fresno County	FRE130007	American Ave Reconstruction from Peach to Temperance	American Ave	From: Peach Ave To: Temperance Ave Dist.: 3	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,130
Fresno County	LSTMP263	Shoulder Improvements Paving/Stabilization: Belmont Ave from SR 145 to Yuba	Belmont Ave	From: SR 145 To: Yuba Dist.: N/A	Safety - Shoulder Improvements.	1.04	\$1,511

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					NAME	CODE	
Fresno County	FRE130038	California Avenue Shoulder Improvements from Derrick to Washoe	California Ave	From: Derrick Ave/SR 33 To: 0.64 miles w/o Washoe Ave Dist.: 4.662	Safety - Shoulder Improvements.	1.04	\$1,276
Fresno County	LSTMP284	Replace bridge #42C0413-E Lincoln Ave. Over Travers Creek	E. Lincoln Ave.	From: Travers Creek To: 0.5 East of Alta Ave. Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$715
Fresno County	FRE130039	Fowler Avenue Shoulder Improvements from Elkhorn to Harlan	Fowler Ave	From: Elkhorn Ave To: Harlan Ave Dist.: 3.02	Safety - Shoulder Improvements.	1.04	\$1,029
Fresno County	FRE110127	Fowler Avenue from South Avenue to Elkhorn Avenue. Shoulder Improvements Paving/Stabilization	Fowler Avenue	From: South Avenue To: Elkhorn Avenue Dist.: N/A	Safety - Shoulder Improvements.	1.04	\$3,572
Fresno County	FRE111334	Golden State Corridor Improvements	Golden State	From: American To: Tulare County Line Dist.: N/A	Other - Plantings, landscaping, etc.	4.09	\$48,195
Fresno County	LSTMP365	Goodfellow Avenue AC Overlay-Newark to Reed	Goodfellow Avenue	From: Newark Avenue To: Reed Avenue Dist.: 5.268	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,151
Fresno County	LSTMP392	Traffic Signals and Left-Turn Pockets at S Bethel Ave and E Manning Ave	Intersection	From: S Bethel Ave To: E Manning Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$744
Fresno County	LSTMP393	Traffic Signals, Left-turn Pocket and Road Widening at Grantland Ave and Shaw Ave	Intersection	From: Grantland Ave To: Shaw Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$856
Fresno County	LSTMP394	Widen roadway, install traffic signals and left-turn pocket at Jensen Ave and Temperance Ave	Intersection	From: Jensen Ave To: Temperance Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$1,220
Fresno County	FRE110615	Jensen Avenue AC Overlay-Golden State to Maple Avenue	Jensen Avenue	From: Golden State Boulevard To: Maple Avenue Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$979
Fresno County	FRE130018	Lassen Avenue Shoulder Improvements from Jensen to Clinton	Lassen Ave	From: Jensen Ave To: Clinton Ave Dist.: 4.52	Safety - Shoulder Improvements.	1.04	\$1,500
Fresno County	LSTMP256	AC Overlay: Lyon Ave from California to North	Lyon Ave	From: California Ave To: North Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$747

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					NAME	CODE	
Fresno County	FRE040612	Manning Ave. Reconstruction	Manning Ave.	From: Crawford To: Hill Ave. Dist.: N/A	Safety - Shoulder Improvements.	1.04	\$3,667
Fresno County	LSTMP366	Manning Avenue AC Overlay-Lake Avenue Alignment to Placer Avenue	Manning Avenue	From: Lake Avenue Alignment To: Placer Avenue Dist.: 2.514	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$670
Fresno County	LSTMP367	Mount Whitney Avenue AC Overlay-0.98 Miles w/o Sonoma Avenue to Sonoma Avenue	Mount Whitney Avenue	From: 0.98 Miles w/o Sonoma Avenue To: Sonoma Avenue Dist.: 0.98	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$351
Fresno County	FRE040118	North at Maple Intersection Improvements	N/A	From: North To: Maple Dist.: N/A	Safety - Non signalization traffic control and operatng.	1.07	\$134
Fresno County	LSTMP029	Seismic Retrofit Bridge # 42C0281-Sierra Ave. Over Delta-Mendota Canal	N/A	From: Sierra Ave. To: Delta-Mendota Canal Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$631
Fresno County	LSTMP031	Replace bridge #42C0400-Bass Ave Over Outside Canal	N/A	From: Bass Ave. To: Outside Canal Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$2,375
Fresno County	LSTMP281	Bridge No. 42C0074 Lane replacement-Nees Ave over Delta-Mendota Canal	N/A	From: Nees Ave To: Delta-Mendota Canal Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$4,120
Fresno County	LSTMP282	Bridge No. 42C0175, E Manning Ave., Over Travers Creek	N/A	From: Manning Ave To: Travers Creek Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$1,430
Fresno County	LSTMP283	Replace bridge #42C0343-E McKinley Ave. over Fresno Canal	N/A	From: McKinley To: Fresno Canal Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$900
Fresno County	LSTMP285	Replace bridge #42C0417-E Parlier Ave. Over Travers Creek	N/A	From: E Parlier Ave. To: Travers Creek Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$780
Fresno County	LSTMP286	Replace bridge #42C0502-E Lincoln Ave. Over Wahtoke Creek	N/A	From: Lincoln AVE To: WAHTOKE CREEK Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$855
Fresno County	LSTMP345	New Traffic Signal: Millerton and North Fork	N/A	From: Millerton Rd (Friant Rd) To: North Fork Rd (Mono St.) Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$774
Fresno County	LSTMP346	Left turn lanes: Nees and Washoe	N/A	From: Nees Ave To: Washoe Ave Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$707

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Fresno County	LSTMP358	Install Traffic Signal; Construct Curb Ramps-Washington Colony Elementary School	N/A	From: Lincoln Ave To: Apprx. 725' E of Elm Ave Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$358
Fresno County	LSTMP359	Install Traffic Signal-Molly S. Bakman Elementary School and Kings Canyon Middle School	N/A	From: Belmont Ave To: Helm Ave Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$546
Fresno County	FRE130040	Placer Avenue Shoulder Improvements from Lincoln to the City of San Joaquin	Placer Ave	From: Lincoln Ave To: City of San Joaquin Dist.: 2.315	Safety - Shoulder Improvements.	1.04	\$386
Fresno County	LSTMP262	Shoulder Improvements Paving/Stabilization: San Diego Ave from Belmont Ave to Shaw Ave	San Diego Avenue	From: Belmont Avenue To: Shaw Avenue Dist.: 4.002 mi	Safety - Shoulder Improvements.	1.04	\$1,261
Fresno County	FRE070201	Rehabilitation, repair, reconstruction	Various	From: Various To: Various Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$3,500
Fresno County	FRE070202	Rehabilitation, repair, and/or reconstruction	Various	From: Various To: Various Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,875
Fresno County	LS090130	Grouped Projects for Shoulder Improvements in Fresno County	Various	From: Various To: Various Dist.: N/A	Safety - Shoulder Improvements.	1.04	\$237
Fresno County	LSTMP032	Bridge Preventative Maintenance Program	Various	From: various To: various Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$7,758
Fresno County	LSTMP280	Bridge No. 42C0047 lane replacement-Russell Over Outside Canal	various	From: various To: various Dist.: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$2,580
Fresno County Economic Opportunities Commission	FRE072206	Operating Costs	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$342
Fresno County Economic Opportunities Commission	FRE072207	Operating costs	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$348

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					NAME	CODE	
Fresno County Economic Opportunities Commission	FRE111363	Operating Costs for Central Valley Regional Center	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$3,524
Fresno County Economic Opportunities Commission	FRE111368	Bus Purchase	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase new buses and rail cars to replace exist.	2.1	\$560
Fresno County Rural Transit Agency	FRE090120	Purchase CNG Vans	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$288
Fresno County Rural Transit Agency	FRE111358	Fresno County Rural Transit Agency Operating Budget	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Transit operating assistance.	2.01	\$24,294
Fresno County Rural Transit Agency	FRE111367	ADA Accessible Vanpool Vehicles	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase new buses and rail cars to replace exist.	2.1	\$116
Fresno Unified School District	FRE090121	Expand CNG Filling Facility	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of equipment for existing facilities.	2.04	\$220
Fresno, City of	FRE110623	SR 41 Northbound Off-ramp at Shaw Ave	41	From: N/A To: N/A Dist.: N/A	Other - Interchange reconfiguration projects.	5.04	\$1,020
Fresno, City of	FRE130037	ITS Freeway Crossings-City Wide	41	From: N/A To: N/A Dist.: 7.08	Other - Traffic signal synchronization projects.	5.07	\$2,937
Fresno, City of	LSTMP036	INSTALL TRAFFIC SIGNAL; COOPERATIVE PROJECT WITH CALTRANS - OLIVE AVE. AT BOTH SR99 SOUTHBOUND AND NORTHBOUND OFF AND ON RAMPS	99	From: OLIVE To: SR 99 N & SR 99 S Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$1,623
Fresno, City of	LSTMP354	Traffic signal at SR-99 N/B Off-Ramp and Ventura Street	99	From: Ventura To: Ventura Dist.: 0.1	Other - Intersection signalization projects.	5.02	\$517
Fresno, City of	FRE130034	Fresno Street and Van Ness Avenue ITS	1) Fresno St 2) Van Ness Ave	From: 1) B St 2) Ventura Ave To: 1) Divisadero St 2) Divisadero St Dist.: 2.7	Other - Traffic signal synchronization projects.	5.07	\$1,500

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Fresno, City of	LSTMP293	Sidewalk construction along 1) Shaw Ave from Blythe Ave to Brawley Ave; and 2) Ashlan Ave from West Ave to Fruit Ave	1) Shaw Ave 2) Ashlan Ave	From: 1) Blythe Ave 2) West Ave To: 1) Brawley Ave 2) Fruit Ave Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$199
Fresno, City of	FRE110133	ITS Ashlan-Blackstone to Peach	Ashlan Ave	From: Blackstone Ave To: Peach Ave Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$650
Fresno, City of	FRE110131	ITS Bullard Ave-Marks to Willow	Bullard Ave	From: Marks Ave To: Willow Ave Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$790
Fresno, City of	FRE090133	ITS Clovis & Shaw TLSP	Clovis Avenue	From: various To: various Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$1,453
Fresno, City of	FRE110622	Eaton Trail Resurfacing and Bridge Repairs	Eaton Trail located West of Friant Road	From: 1/4 Mile North of Audubon Dr To: Copper Ave Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$196
Fresno, City of	FRE110132	ITS First Street-Nees to Ventura	First Street	From: Nees Ave To: Ventura St Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$1,525
Fresno, City of	LSTMP357	Construct Sidewalk; Install High Visibility Crosswalk-Ezequiel Balderas Elementary School	Florence Ave	From: Balderas Elementary School To: Chestnut Ave Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$104
Fresno, City of	FRE130021	Friant Road Rehabilitation from Nees to Fresno	Friant Rd	From: Nees Ave To: Fresno St Dist.: 0.5	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$801
Fresno, City of	FRE110137	Herndon Trail Gap-Fruit to Harrison Avenues	Herndon Ave	From: Fruit Ave To: Harrison Ave Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$175
Fresno, City of	FRE110617	Herndon Avenue AC Overlay-Blackstone to Cedar	Herndon Ave	From: Blackstone To: Cedar Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,823
Fresno, City of	FRE130020	Herndon Avenue Rehabilitation from Blackstone to West	Herndon Ave	From: Blackstone Ave To: West Ave Dist.: 2.00	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$2,231
Fresno, City of	FRE110113	Herndon Trail Gap-between Valentine and Marks Avenues	Herndon Trail	From: Valentine Ave To: Marks Ave Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$426
Fresno, City of	LSTMP195	Herndon Trail Gap-Polk to Milburn Avenues	Herndon Trail	From: Polk To: Milburn Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$1,553

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Fresno, City of	LSTMP387	Protected Left-Turn Phasing at Cedar Ave and Bulldog Ave	Intersection	From: Cedar Ave To: Bulldog Ave Dist.: N/A	Safety - Non signalization traffic control and operatng.	1.07	\$405
Fresno, City of	LSTMP388	Install Traffic Signal and Left-Turn Lane at Weber Ave and Shields Ave	Intersection	From: Weber Ave To: Shields Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$1,032
Fresno, City of	LSTMP389	Protected Left-Turn Phasing at McKinley Ave and Palm Ave	Intersection	From: McKinley Ave To: Palm Ave Dist.: N/A	Safety - Non signalization traffic control and operatng.	1.07	\$577
Fresno, City of	LSTMP390	Install traffic signals at Clinton Ave and Vassar Ave	Intersection	From: Clinton Ave To: Vassar Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$449
Fresno, City of	LSTMP391	Protected Left-Turn Phasing at Tulare Ave and R St	Intersection	From: Tulare Ave To: R St Dist.: N/A	Safety - Non signalization traffic control and operatng.	1.07	\$405
Fresno, City of	FRE111360	EB Jensen Avenue AC Overlay	Jensen Avenue	From: Chestnut Avenue To: Willow Avenue Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$382
Fresno, City of	FRE110135	ITS McKinley-SR99 to Clovis Ave	McKinley Avenue	From: SR 99 To: Clovis Ave Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$900
Fresno, City of	FRE110114	Millbrook Avenue Bicycle Lanes	Millbrook Avenue	From: Shields Ave To: Gettysburg Ave Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$363
Fresno, City of	FRE110104	Millbrook and Spruce Traffic Signal	N/A	From: Millbrook Ave To: Spruce Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$448
Fresno, City of	FRE110105	Chestnut and Shepherd Traffic Signal	N/A	From: Chestnut Ave To: Shepherd Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$387
Fresno, City of	FRE110106	Perrin and Sommerville Traffic Signal	N/A	From: Perrin Ave To: Sommerville Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$388
Fresno, City of	FRE110107	Champlain and Liberty Hill/Saybrook Traffic Signal	N/A	From: Champlain To: Liberty Hill/Saybrook Dist.: N/A	Other - Intersection signalization projects.	5.02	\$370
Fresno, City of	FRE110108	Butler and Willow Traffic Signal	N/A	From: Butler Ave To: Willow Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$432
Fresno, City of	FRE110109	Bullard and Cecelia Traffic Signal	N/A	From: Bullard Ave To: Cecelia Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$371

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Fresno, City of	FRE110110	Brawley and Shields Traffic Signal	N/A	From: Brawley Ave To: Shields Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$592
Fresno, City of	FRE110111	Shields and Sunnyside Traffic Signal	N/A	From: Shields Ave To: Sunnyside Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$495
Fresno, City of	FRE110129	Herndon Ave Right-Turn Pocket Extension	N/A	From: Herndon Ave To: NB Blackstone Ave Dist.: N/A	Safety - Non signalization traffic control and operatng.	1.07	\$510
Fresno, City of	FRE110139	Sugar Pine Trail Head and Park and Ride Lot	N/A	From: Shepherd Ave To: Willow Ave Dist.: N/A	Air Quality - Ride-sharing and van-pooling program.	3.01	\$430
Fresno, City of	FRE110610	Fresno Street Corridor Traffic Signal Upgrades	N/A	From: Fresno Street To: Divisadero, R, P, O, N, M, F, E Streets, Van Ness Ave Dist.: N/A	Other - Intersection signalization projects.	5.02	\$1,424
Fresno, City of	FRE130022	Blackstone Ave and Fedora Ave Traffic Signal	N/A	From: Blackstone Ave To: Fedora Ave Dist.: .10	Other - Intersection signalization projects.	5.02	\$452
Fresno, City of	FRE130036	Clinton and Valentine Traffic Signal	N/A	From: Clinton Ave To: Valentine Ave Dist.: .01	Other - Intersection signalization projects.	5.02	\$634
Fresno, City of	FRE130070	Barstow and Brawley Traffic Signal	N/A	From: Barstow To: Brawley Dist.: 0.1	Other - Intersection signalization projects.	5.02	\$552
Fresno, City of	LSTMP168	Construct sidewalk gap closures and curb ramps- Pinedale Elementary School	N/A	From: Along Pinedale, Spruce, Locust, Fir, Beechwood, Maroa, and C To: Near Pinedale Elementary School Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$349
Fresno, City of	LSTMP380	Eliminate hazards at railroad grade crossing at intersection of Shaw Avenue and UPRR in the City of Fresno	N/A	From: Shaw Ave To: UPRR Dist.: N/A	Safety - Railroad/hwy crossing warning devices.	1.08	\$1,108

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Fresno, City of	LSTMP381	Eliminate hazards at railroad grade crossing at intersection of Olive Avenue and UPRR in the City of Fresno	N/A	From: Olive Avenue To: UPRR Dist.: N/A	Safety - Railroad/hwy crossing warning devices.	1.08	\$1,100
Fresno, City of	FRE110134	ITS Nees Ave-Palm to Willow Ave	Nees Ave	From: Palm Ave To: Willow Ave Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$450
Fresno, City of	LSTMP067	ITS Installation and synchronization of Shields Ave-West to Chestnut	Shields Ave	From: West Ave To: Chestnut Ave Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$1,013
Fresno, City of	FRE090108	Shields Ave. Bicycle Lane Improvements	Shields Ave.	From: West Ave. To: Maple Ave. Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$442
Fresno, City of	FRE111301	SR180 West-Frontage Rd	SR 180 West-Frontage Rd	From: Marks To: Hughes West Dist.: N/A	Other - Intersection signalization projects.	5.02	\$7,519
Fresno, City of	FRE071804	Sugar Pine Trail	Sugar Pine Trail	From: Nees Ave To: Chestnut Dist.: N/A	Other - Transportation enhancement activities.	4.12	\$145
Fresno, City of	FRE110136	ITS Tulare St-Clovis Ave to C St	Tulare St	From: Clovis Ave To: C St Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$750
Fresno, City of	FRE090110	Park and Ride Lot Construction Near SR 99	unknown	From: unknown To: unknown Dist.: N/A	Air Quality - Ride-sharing and van-pooling program.	3.01	\$334
Fresno, City of	FRE090609	Audubon Roundabouts @ Del Mar and Lexington	various	From: various To: various Dist.: N/A	Safety - Non signalization traffic control and operatng.	1.07	\$246
Fresno, City of	FRE110612	Lump Sum Planting and Irrigation Improvements	Various in Downtown Fresno	From: Various To: Various Dist.: N/A	Other - Advance land acquisitions.	4.07	\$896
Fresno, City of	FRE071807	Ventura Ave. Median	Ventura Ave.	From: Broadway To: SR99 Dist.: N/A	Other - Transportation enhancement activities.	4.12	\$275
Fresno, City of	FRE110130	ITS West Ave-Herndon to Olive	West Ave	From: Herndon Ave To: Olive Ave Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$495
Fresno, City of	FRE090109	ITS Willow Ave. - Ashlan to International	Willow Ave	From: Ashlan To: International Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$1,480
Huron, City of	FRE130044	Granada, Los Angeles, Myrtle and Tornado Sidewalks	1) Granada St 2) Los Angeles 3) Myrtle St 4) Tornado Ave	From: Various To: Various Dist.: 1	Air Quality - Bicycle and pedestrian facilities.	3.02	\$172

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Huron, City of	FRE020135	Lassen Avenue Traffic Signals	Lassen Avenue	From: 4th To: 9th Dist.: N/A	All Projects - Intersection signalization projects at individual intersections.	5.02	\$451
Huron, City of	LSTMP209	Median Island and Landscaping Lassen Avenue (State Highway 269) 4th Street- Palmer Avenue	Lassen Avenue (State Highway 269)	From: 4th Street To: Palmer Avenue Dist.: N/A	Safety - Adding medians.	1.16	\$240
Huron, City of	FRE130059	Lassen Ave (SR 269) and 11th St Pedestrian Crosswalk	N/A	From: Lassen Ave (SR 269) To: 11th St Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$104
Huron, City of	FRE130023	Ninth Street Reconstruction from M to O	Ninth St	From: M St To: O St Alignment Dist.: .41	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$392
Kerman, City of	FRE090124	Traffic Signal Whitesbridge and Vineland	180	From: N/A To: N/A Dist.: N/A	Other - Intersection signalization projects.	5.02	\$393
Kerman, City of	FRE130011	California Avenues Reconstruction from Vineland to Goldenrod	California and May Ave	From: Vineland Ave To: Goldenrod Ave Dist.: .5	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$647
Kerman, City of	FRE110624	First Street: Kearney to Whitesbridge	First Street	From: Kearney Blvd To: Whitebridge Rd Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$488
Kerman, City of	FRE110625	Rehabilitation of Middleton Avenue	Middleton Ave	From: First St To: Del Norte Ave Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$136
Kerman, City of	FRE130046	UPRR Pedestrian and Bicycle Trail	UPRR	From: Del Norte Ave To: Siskiyou Ave Dist.: 0.5	Air Quality - Bicycle and pedestrian facilities.	3.02	\$300
Kerman, City of	FRE130001	Vineland Avenue Widening	Vineland Ave	From: Kearney Blvd To: Sunset Ave Dist.: .14	Safety - Non capacity widening or bridge reconstruction.	1.19	\$210
Kings Canyon Unified School District	FRE130047	Purchase 2 Electric School Buses	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase new buses and rail cars to replace exist.	2.1	\$500
Kings Canyon Unified School District	FRE130048	Purchase Electric Delivery Truck	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$210
Kingsburg, City of	FRE130012	10th Avenue Reconstruction from Sierra to Stroud	10th Ave	From: Sierra St To: Stroud Ave Dist.: .5	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$407

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Kingsburg, City of	FRE090125	14th Ave. Bike lanes	14th Avenue	From: Sierra Ave To: Stroud Ave Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$371
Kingsburg, City of	FRE130049	18th Avenue Sidewalk from Mariposa to Kern	18th Ave (East Side)	From: Mariposa St To: Kern St Dist.: 0.12	Air Quality - Bicycle and pedestrian facilities.	3.02	\$98
Kingsburg, City of	FRE130050	18th Avenue Sidewalks from Lewis to Washington	18th Ave (West Side)	From: Lewis St To: Washington St Dist.: 0.08	Air Quality - Bicycle and pedestrian facilities.	3.02	\$69
Kingsburg, City of	FRE021804	Kingsburg Railroad Depot Restoration	California Street	From: Draper Street To: Earl Street Dist.: 0.2	Mass Transit - Reconstruction or renovation of transit structures.	2.08	\$1,157
Kingsburg, City of	FRE110628	Earl Street Reconstruction	Earl Street	From: California Street To: 18th Ave Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$136
Kingsburg, City of	FRE130051	18th and Kern-Lighted Crosswalk	N/A	From: 18th Ave To: Kern St Dist.: 0.25	Air Quality - Bicycle and pedestrian facilities.	3.02	\$61
Kingsburg, City of	FRE110143	Sierra Street Traffic Synchronization	Sierra Street	From: 18th Avenue To: 6th Avenue Dist.: N/A	Other - Traffic signal synchronization projects.	5.07	\$311
Kingsburg, City of	FRE110144	Sierra Street Sidewalks-Lincoln to Ellis	South side of Sierra Street	From: Lincoln Street To: Ellis Street Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$33
Mendota, City of	FRE130013	Sorensen, Smoot, and McCabe Reconstruction	1) Sorensen Ave 2) Smoot St 3) McCabe St	From: 1) Smoot St 2) Derrick Ave 3) Derrick Ave To: 1) McCabe St 2) Sorensen Ave 3) Sorensen Ave Dist.: .64	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,525
Mendota, City of	FRE071809	Derrick/7th St. Improvements	N/A	From: Derrick Ave To: 7th St Dist.: N/A	Other - Transportation enhancement activities.	4.12	\$282
Mendota, City of	FRE130052	Purchase CNG Street Sweeper	N/A	From: N/A To: N/A Dist.: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$310
Mendota, City of	FRE020141	2nd/5th Streets Railroad Track Crossing	Over Railroad Tracks	From: 2nd Street To: 5th Street Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$446

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Orange Cove, City of	FRE110147	Park, Anchor, and Jacobs Sidewalks	1) Park Blvd 2) Anchor Ave 3) Jacob Ave	From: 1) Anchor Ave 2) Park Blvd 3) Adams Ave To: 1) 900 Feet West 2) 400 Feet South 3) 400 Feet North Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$160
Orange Cove, City of	FRE130003	Adams Avenue Reconstruction from Friant-Kern Canal to Hill Valley Road	Adams Ave	From: Friant-Kern Canal To: Hill Valley Road Dist.: .07	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$185
Orange Cove, City of	FRE130014	Anchor Avenue Reconstruction from Adams Avenue to West Railroad Avenue	Anchor Ave	From: Adams Ave To: West Railroad Ave Dist.: .22	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$450
Orange Cove, City of	FRE130053	Center Street Trail Connection from Park to Railroad	Center St	From: Park Ave To: Railroad Ave Dist.: 0.03	Air Quality - Bicycle and pedestrian facilities.	3.02	\$42
Orange Cove, City of	FRE110630	Reconstruct Center Street South to Park	Center Street	From: South Ave To: Park Blvd Dist.: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$780
Orange Cove, City of	FRE110120	Rails to Trails Access Trails	East Railroad Ave.	From: Anchor Ave. To: Park Blvd. Dist.: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$125
Orange Cove, City of	FRE130054	Third Street Sidewalks from Park to Railroad	Third St	From: Park Blvd To: Railroad Ave Dist.: 0.26	Air Quality - Bicycle and pedestrian facilities.	3.02	\$195
Parlier, City of	LSTMP395	Widen Roadway; install left-turn, two-way left turn, and right-turn lanes, and bike lanes along Zediker and Manning Avenues	1) Zediker Ave 2) Manning Ave	From: 1) 500' S of Manning Ave 2) Zediker Ave To: 1) 750' N of Manning Ave 2) 400' E of Zediker Ave Dist.: N/A	Safety - Non signalization traffic control and operatng.	1.07	\$425
Parlier, City of	LSTMP173	Construct curb, gutter, and sidewalk near Martinez Elementary School	Along the North side of E. Parlier Ave.	From: Milton Ave To: Mendocino Ave. Dist.: N/A	Safety - Safety Improvement Program.	1.06	\$382

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Parlier, City of	FRE130055	CID Corridor Pedestrian Path	CID/Santa Fe Canal Corridor	From: 250 ft S of Bulah Ave To: 200 ft N of Tuolomne St Dist: .11	Air Quality - Bicycle and pedestrian facilities.	3.02	\$180
Parlier, City of	FRE130015	Manning Avenue WB Lanes Reconstruction from Newmark to Zediker	Manning Ave	From: Newmark Ave To: Zediker Ave Dist: .5	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$621
Reedley, City of	LSTMP174	Construct sidewalk and curb ramps; install in-pavement crosswalk lightsn near T.L. Reed Elementary School	East side of Frankwood Ave.	From: Cypress Ave To: E Parlier Ave Dist: N/A	Safety - Safety Improvement Program.	1.06	\$94
Reedley, City of	FRE040115	Manning Ave sidewalks	Manning Ave	From: Frankwood Ave To: Buttonwillow Ave Dist: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$690
Reedley, City of	FRE090115	Clean Air Alternative Fueling Center	N/A	From: N/A To: N/A Dist: N/A	Mass Transit - Const of new bus or rail storage/maint. facilities	2.11	\$1,195
Reedley, City of	LSTMP033	BRIDGE NO. 42C0010, E Manning Ave., Over Kings River, 1 MI E Lac Jac Ave. Replace four lane bridge with four lane bridge.	N/A	From: Manning To: Kings River Dist: N/A	Safety - Non capacity widening or bridge reconstruction.	1.19	\$19,100
Reedley, City of	FRE110148	Reedley Parkway	Reedley Parkway Trail	From: Rails to Trails pathway To: Reedley Sports Park Dist: N/A	Air Quality - Bicycle and pedestrian facilities.	3.02	\$240
San Joaquin, City of	FRE130056	Sports Park Pedestrian and Bicycle Trail and Sidewalk	1) Sports Park 2) 8th Street	From: 1) California Ave 2)Trail To: 1) Existing Trail 2) Other Side of Sports Park Dist: 0.2	Air Quality - Bicycle and pedestrian facilities.	3.02	\$175
San Joaquin, City of	FRE092532	Colorado Ave from Sutter Ave to 6th St: Reconstruction	Colorado Ave	From: Sutter Ave To: 6th Street Dist: .39	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$418
San Joaquin, City of	FRE110607	Main Street Overlay	Main Street	From: California Ave To: Arizona Ave Dist: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$108
San Joaquin, City of	LSTMP360	Construct Bulb-Outs; Install Signs and Striping-San Joaquin Elementary School	Various	From: Various To: Various Dist: N/A	Safety - Safety Improvement Program.	1.06	\$244

**FRESNO COUNCIL OF GOVERNMENTS
EXEMPT PROJECT LISTING**

IMPLEMENTING AGENCY	PROJECT_ID	PROJECT TITLE	STREET NAME	PROJECT LIMITS	EXEMPT CATEGORY		ESTIMATED TOTAL COST
					NAME	CODE	
Sanger, City of	FRE130057	Annadale Avenue Bike Lanes from Academy to Bennett and Crosswalk	Annadale Ave	From: Academy Ave To: Bennett Way Dist: .60	Air Quality - Bicycle and pedestrian facilities.	3.02	\$158
Sanger, City of	FRE092802	Pulverize and replace existing AC paving on Church Ave. between Bethel and Greenwood	Church Ave.	From: Bethel Ave. To: Greenwood Dist: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$467
Sanger, City of	FRE110631	Greenwood Ave Overlay	Greenwood Avenue	From: North Ave To: Jensen Ave Dist: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$1,205
Sanger, City of	FRE090117	Purchase 1 CNG Vehicle for Public Works Department	N/A	From: N/A To: N/A Dist: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$73
Sanger, City of	FRE090127	Construct CNG Filling Station	N/A	From: N/A To: N/A Dist: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$340
Sanger, City of	FRE110122	Expand CNG Filling Station	N/A	From: N/A To: N/A Dist: N/A	Mass Transit - Purchase of equipment for existing facilities.	2.04	\$261
Sanger, City of	FRE110149	Purchase CNG Refuse Truck	N/A	From: N/A To: N/A Dist: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$150
Sanger, City of	LSTMP199	Traffic signal-Bethel Avenue at Church Avenue	N/A	From: Bethel Avenue To: Church Avenue Dist: N/A	All Projects - Intersection channelization projects.	5.01	\$386
Sanger, City of	FRE040611	North Ave. Reconstruction	North Ave	From: Academy To: Bethel Ave Dist: N/A	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$772
Sanger, City of	FRE130066	O Street AC Overlay-5th St to 9th St	O Street	From: 5th Street To: 9th Street Dist: 0.4	Safety - Pavement resurfacing and/or rehabilitation.	1.1	\$235
Selma, City of	FRE090129	Purchase Electric Vehicles	N/A	From: N/A To: N/A Dist: N/A	Mass Transit - Purchase of support vehicles.	2.02	\$122
Selma, City of	FRE090620	Whitson &Thompson Ave. Intersection	N/A	From: Whitson To: Thompson Dist: N/A	All Projects - Intersection channelization projects.	5.01	\$452
SouthWest Transportation Agency	FRE130058	Purchase 3 CNG School Buses	N/A	From: N/A To: N/A Dist: N/A	Mass Transit - Purchase new buses and rail cars to replace exist.	2.1	\$690

**FRESNO COUNCIL OF GOVERNMENTS
REGIONALLY SIGNIFICANT PROJECTS**

AGENCY	TIP/RTP PROJECT ID	PROJECT DESCRIPTION			ESTIMATED TOTAL COST	CONFORMITY ANALYSIS YEAR (project open to traffic)							
		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2032	2035
Caltrans	FRE021201	Near the city of Fresno, from the Kings County Line to Elkhorn Avenue. Widen from 2 lane to 4 lane expressway.	41	Kings County Line to Elkhorn	\$12,680,000.00			X	X	X	X	X	X
Caltrans	FRE071005	In Fresno- SR 41, Bullard Avenue to Herndon Avenue add NB Auxillary lane	41	Bullard to Herndon	\$14,950,000.00	X	X	X	X	X	X	X	X
Caltrans	FRE500759	Add 1 SB Auxillary Lane	41	El Paso to Friant	\$13,970,000.00			X	X	X	X	X	X
Caltrans	FRE500767	SR 41-Tulare to O Street: Widen Auxillary Lane/Improve Ramps (Project J in the Measure C Urban Regional Program)	41	Tulare Ave to O Street	\$21,590,000.00					X	X	X	X
California High-Speed Rail Authority	FRE500766	State Route 99 from Post Mile 23.9 (approximately Ashlan Avenue) to Post Mile 26.2 (approximately McKinley Ave); Re-Alignment and Add Auxillary Lane	99	PM 23.9 to PM 26.2	\$90,000,000.00			X	X	X	X	X	X
Caltrans	FRE071203	In Fresno and Madera Counties and in and near the City of Fresno, from 0.2 miles south of Grantland Ave to 0.6 miles north of Avenue 7. Widen 4-lane freeway to 6-lane freeway.	99	0.2 miles south of Grantland to 0.6 miles north of Ave 7	\$66,050,000.00			X	X	X	X	X	X
Caltrans	FRE021107	Near Centerville, from Academy Avenue (Quality Ave.) to Trimmer Springs Road. Construct 4 lane expressway on new alignment. (Measure C Project C in the Rural Regional Program)	180	Quality to Trimmer Springs	\$43,620,000.00			X	X	X	X	X	X
Caltrans	FRE021108	Kings Canyon Expressway- Segment 3 (Near Centerville and Minkler, on Route 180 from west of Smith Avenue to east of Frankwood Avenue. Construct 4 lane expressway on existing alignment.) [Measure C Project D in the Rural Regional Program]	180	Trimmer Springs to Frankwood	\$90,050,000.00				X	X	X	X	X

**FRESNO COUNCIL OF GOVERNMENTS
REGIONALLY SIGNIFICANT PROJECTS**

AGENCY	TIP/RTP PROJECT ID	PROJECT DESCRIPTION			ESTIMATED TOTAL COST	CONFORMITY ANALYSIS YEAR (project open to traffic)							
		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2032	2035
Clovis	FRE500680	3 LD to 4 LD	Clovis	Nees to Teague	\$1,100,000.00			X	X	X	X	X	X
Clovis	FRE500681	Construct new 6 L divided arterial	Clovis	Behymer to Shepherd	\$14,922,000.00						X	X	X
Clovis	FRE500682	Unconstructed to 6 LD	Clovis	Behymer to Copper	\$8,100,000.00						X	X	X
Clovis	FRE500687	2 LU to 4 LD	Copper	Willow to Clovis	\$10,000,000.00						X	X	X
Fresno	FRE500684	2 LU to 6 LD	Copper	Friant to Cedar	\$5,000,000.00	X	X	X	X	X	X	X	X
Fresno	FRE500685	2 LU to 4 LD	Copper	Cedar to Willow	\$3,500,000.00				X	X	X	X	X
Fresno	FRE500686	4 LD to 6 LD	Copper	Cedar to Chestnut	\$1,500,000.00						X	X	X
Fresno	FRE500704	2 LU to 4 LD	Elm	Central to North	\$1,000,000.00				X	X	X	X	X
Clovis	FRE500708	2 LU to 4 LD	Fowler	Nees to (Shepherd) Enterprise Bridge	\$6,000,000.00				X	X	X	X	X
Fresno	FRE500459	2 LU to 4 LD	Fowler	Hamilton to Kings Canyon	\$600,000.00								X
Fresno	FRE500475	2 LU to 4 LD, need right-of-way	Fowler	Kings Canyon to Belmont	\$3,500,000.00	X	X	X	X	X	X	X	X
Fresno	FRE500709	2 LU to 4 LD	Fowler	Jensen to Hamilton	\$600,000.00				X	X	X	X	X
Fresno	FRE500710	2 LU to 4 LU	Fowler	Belmont to Gould Canal	\$5,000,000.00						X	X	X
Fresno	FRE500715	4 LD to 6 LD	Friant	Shepherd to Copper	\$18,000,000.00						X	X	X
Fresno	FRE500716	6 LD to 8 LD	Friant	SR 41 to Audubon	\$3,000,000.00						X	X	X
Fresno	FRE500724	2L to 4L	Golden State	Shaw to Ashlan	\$1,300,000.00			X	X	X	X	X	X
Fresno	FRE500725	2 L to 4 L	Golden State	Veterans to Shaw	\$1,800,000.00				X	X	X	X	X
Fresno	FRE500726	2 L to 4 L	Golden State	Herndon to Veterans	\$1,000,000.00				X	X	X	X	X
Fresno	FRE500727	2 LU to 6 LD	Grantland	Shields to Ashlan	\$4,000,000.00				X	X	X	X	X
Fresno	FRE500728	2LD to 4 LD	Grantland	Belmont to Shields	\$1,000,000.00				X	X	X	X	X
Fresno	FRE500729	2 LU to 4 LD	Grantland	Shaw to Parkway	\$1,800,000.00							X	X
Fresno	FRE500730	2 LU to 4 LU	Grantland	Shaw to Veterans	\$600,000.00								X
Fresno	FRE500564	New 6 LD Superarterial	Grantland/Veterans Blvd	Ashlan to Gettysburg	\$1,500,000.00			X	X	X	X	X	X
Clovis	FRE092503	Herndon Ave.: Between Clovis Ave. and Sunnyside Ave.; widen from 4 LD to 6 LD. (part of Measure C Project K2 in the Urban Regional Program-split between FRE's 092503 and 092504)	Herndon	Clovis to Sunnyside	\$662,500.00		X	X	X	X	X	X	X
Clovis	FRE092504	Herndon Ave.: Between Sunnyside Ave. and Fowler Ave.; Widen from 4 LD to 6 LD. (part of Measure C Project K2 in the Urban Regional Program-split between FRE's 092503 and 092504)	Herndon	Sunnyside to Fowler	\$662,500.00		X	X	X	X	X	X	X
Clovis	FRE500736	2 LU to 4 LD	Herndon	DeWolf to McCall	\$12,000,000.00						X	X	X
Fresno	FRE500740	2 LD to 6 LD	Herndon	Brawley to Milburn	\$3,000,000.00				X	X	X	X	X

**FRESNO COUNCIL OF GOVERNMENTS
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AGENCY	TIP/RTP PROJECT ID	PROJECT DESCRIPTION			ESTIMATED TOTAL COST	CONFORMITY ANALYSIS YEAR (project open to traffic)							
		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2032	2035
Clovis	FRE111347	Widen from 2 LU to 6 LD; dual lefts; traffic signal; sidewalk (part of Measure C Project K3 in the Urban Regional Program-split between FRE's 111347 and 111348)	Herndon Ave	Locan to De Wolf	\$6,201,500.00				X	X	X	X	X
Clovis	FRE111348	Widen from 2 LU to 6 LD; dual lefts; traffic signal; sidewalk (part of Measure C Project K3 in the Urban Regional Program-split between FRE's 111347 and 111348)	Herndon Ave	Intersection Temperance to Locan	\$6,201,500.00				X	X	X	X	X
Fresno	FRE110619	Herndon Westbound Auxiliary Lane-Fresno St to SR 41	Herndon Ave	Fresno St to SR 41	\$878,800.00			X	X	X	X	X	X
Fresno	FRE110620	Herndon Avenue Widening from Brawley to Valentine Ave 4 to 6 lanes (Measure C Project K5a)	Herndon Ave	Brawley Ave to Valentine Ave	\$2,951,163.00			X	X	X	X	X	X
Fresno	FRE111345	Widen to 6 Lanes (Measure C Project K5b in the Urban Regional Program)	Herndon Ave	Milburn to Brawley Ave	\$5,516,000.00				X	X	X	X	X
Fresno	FRE111346	Widen from 4 LD to 6 LD (Measure C Project K10 in the Urban Regional Program)	Herndon Ave	Weber to Polk	\$6,773,000.00						X	X	X
Fresno	FRE111350	Widen Herndon, Polk to Milburn from 4LD to 6 LD and widen BNSF Overpass Bridge to 6 LN (Measure C Project K11 in the Urban Regional Program)	Herndon Ave	Polk to Milburn	\$7,640,000.00						X	X	X
Fresno	FRE500745	2 LU to 4 LD	Hughes	Neilsen to McKinley	\$3,000,000.00			X	X	X	X	X	X
Fresno	FRE500746	2 LU to 4 LU	Hughes	Church to Whites Bridge	\$1,500,000.00				X	X	X	X	X
Fresno	FRE500749	2 LU to 4 LD	Jensen	Fruit to Martin Luther King Blvd	\$1,500,000.00			X	X	X	X	X	X
Fresno	FRE500750	4 LD to 6 LD	Jensen	Cherry to Clovis	\$25,000,000.00				X	X	X	X	X
Fresno	FRE500751	4 LD to 6 LD	Jensen	Clovis to McCall	\$4,000,000.00						X	X	X
Fresno	FRE500752	2 LU to 4 LD	Jensen	Marks to Fruit	\$3,000,000.00						X	X	X
Fresno	FRE500370	2 LU to 4 LD	Kings Canyon	Chestnut to Fowler	\$1,000,000.00			X	X	X	X	X	X
Fresno	FRE500371	2 LU to 4 LD	Kings Canyon	Armstrong to Temperance	\$1,000,000.00			X	X	X	X	X	X
Fresno County	FRE500381	2 LU to 4 LD	Manning	Buttonwillow to Alta	\$7,000,000.00							X	X
Fresno County	FRE500511	2 LU to 4 LD	Manning	Alta to Hill	\$6,000,000.00						X	X	X
Reedley	FRE500761	Reconstruct and widen Manning Ave from 2 to 4 lanes between I Street and Zumwalt Ave	Manning Ave	I Street to Zumwalt Ave	\$3,495,000.00				X	X	X	X	X

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		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2032	2035
Fresno	FRE500388	2 LU to 3 LU	Marks	Weber to Dakota	\$350,000.00			X	X	X	X	X	X
Fresno	FRE500389	2 LU to 4 LD	Marks	McKinley to Parkway	\$1,900,000.00				X	X	X	X	X
Fresno	FRE500390	2 LU to 4 LD	Marks	Neilsen to McKinley	\$2,400,000.00				X	X	X	X	X
Fresno	FRE500391	2 LU to 4 LD	Marks	Jensen to Whitesbridge	\$3,000,000.00				X	X	X	X	X
Fresno	FRE500392	2 LU to 4 LU	Marks	North to Jensen	\$1,300,000.00						X	X	X
Clovis	FRE500393	2 LU to 6 LD	McCall	Griffith to Shaw	\$9,000,000.00							X	X
Clovis	FRE500394	2 LU to 6 LD	McCall	Bullard to Herndon	\$7,000,000.00							X	X
Clovis	FRE500395	2 LU to 6 LD	McCall	Shaw to Bullard	\$7,000,000.00							X	X
Clovis	FRE500396	Unconstructed to 6 LD	McCall	Herndon to Shepherd	\$17,000,000.00								X
Fresno	FRE500397	2 LU to 4 LD widen SR 99 bridge	McKinley	Grantland to Golden State	\$15,000,000.00						X	X	X
Fresno	FRE500398	Unconstructed to 4 LU	McKinley	Sunnyside to Fowler	\$2,000,000.00						X	X	X
Fresno County	FRE500399	2 LU to 4 LD	Millerton	Friant to Table Mountain	\$31,950,000.00			X	X	X	X	X	X
Fresno County	FRE500400	2 LU to 4 LD	Millerton Road	Table Mountain Rd to Auberry Road	\$8,340,000.00							X	X
Fresno	FRE111362	Monterey Bridge-Broadway to Golden State, Demolition. (Measure C Project G in the Urban Regional Program)	Monterey Bridge	Broadway to Golden State	\$1,602,000.00	X	X	X	X	X	X	X	X
Fresno County	FRE092517	Mountain View Ave.: From Bethel to e/o Smith (Tulare County Line); widen from 2 LU to 4 LD. (Measure C Project I in the Rural Regional Program)	Mountain View Ave	Bethel to Tulare County Line	\$24,064,000.00		X	X	X	X	X	X	X
Caltrans	FRE111351	Interchange Improvements	N/A	Interchange Cross Streets:15 & SR 198	\$18,236,000.00							X	X
Caltrans	FRE111352	American Ave @ SR 99- Interchange Improvements	N/A	Interchange Cross Streets:American Ave & SR 99	\$10,385,000.00							X	X
Caltrans	FRE111355	North/Cedar/SR 99-Improve Interchange	N/A	North Ave to Cedar	\$81,605,000.00							X	X
Caltrans	FRE500518	Upgrade Interchange	N/A	Interchange Cross Streets:Central & Chestnut	\$72,500,000.00							X	X
Caltrans	FRE500520	Replace bridge structures and widen Floral	N/A	Interchange Cross Streets:SR 99 & SR 43	\$10,000,000.00								X
Caltrans	FRE500521	Improve interchange	N/A	Interchange Cross Streets:SR 99 & Shaw	\$86,000,000.00								X
Fresno	FRE111353	Widen Undercrossing to 5 LN	N/A	Intersection Herndon Ave to SR 99	\$26,365,000.00							X	X
Selma	FRE500404	Widen Overcrossing 2 L to 4 L and Improve on/off ramps	N/A	Interchange Cross Streets:Mountain View & SR 99 Overcrossing	\$45,000,000.00				X	X	X	X	X

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		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2032	2035
Clovis	FRE500406	3 LU to 4 LD	Nees	Cindy to Chapel Hill	\$200,000.00			X	X	X	X	X	X
Clovis	FRE500407	2 LU to 4 LD	Nees	Temperance to Locan	\$3,000,000.00			X	X	X	X	X	X
Clovis	FRE500408	3 LD to 4 LD	Nees	Armstrong to Temperance	\$500,000.00			X	X	X	X	X	X
Clovis	FRE500409	2 LU to 4 LD Complete incomplete portions	Nees	Sunnyside to Fowler	\$2,000,000.00				X	X	X	X	X
Clovis	FRE500410	2 LU to 4 LD Complete incomplete portions	Nees	Clovis to Fowler	\$4,000,000.00				X	X	X	X	X
Clovis	FRE500411	3 LD to 4 LD	Nees	Minnewawa to Clovis	\$993,000.00				X	X	X	X	X
Clovis	FRE500412	2 LU to 4 LD complete incomplete portions	Nees	Fowler to Armstrong	\$2,500,000.00				X	X	X	X	X
Clovis	FRE500413	Unconstructed to 4 LD	Nees	Locan to Alluvial Alignment	\$3,000,000.00				X	X	X	X	X
Fresno	FRE500567	3 LU to 4 LD	Nees	Maple to Willow	\$800,000.00			X	X	X	X	X	X
Clovis	FRE090603	Center travel lane improvements, 2 LU to 2LU with 2WLTl on Nees Avenue from Sunnyside to Armstrong Avenues	Nees Ave	Sunnyside to Armstrong	\$603,400.00		X	X	X	X	X	X	X
Clovis	FRE111374	Nees Avenue from Willow Avenue to Peach Avenue; Complete 12 foot westbound outside travel lane, add street lights, and AC Overlay.	Nees Ave	Willow Ave to Peach Ave	\$561,700.00		X	X	X	X	X	X	X
Fresno	FRE500418	2 LU to 4 LU	North	Cedar to Chestnut	\$1,500,000.00				X	X	X	X	X
Fresno	FRE500422	2 LU to 4 LD	North	Walnut to Hwy 41	\$2,500,000.00				X	X	X	X	X
Fresno	FRE500481	2 LU to 4 LD, improve SR 99 interchange	North	Orange to Cedar	\$12,500,000.00							X	X
Fresno	FRE500491	Additional SB off lane and dual lefts on Divisadero at NB on ramp	On/Off Ramps	Intersection SR 41 to Divisadero	\$2,000,000.00				X	X	X	X	X
Fresno	FRE092520	In the city of Fresno, on Peach Avenue from Belmont to Kings Canyon. Widen to 4 lanes and construct landscaped median. (Measure C Project I3 in the Urban Regional Program)	Peach	Belmont to Kings Canyon	\$15,685,000.00		X	X	X	X	X	X	X
Fresno	FRE500431	2 LU to 4 LD	Peach	Kings Canyon to Belmont	\$10,000,000.00			X	X	X	X	X	X
Fresno	FRE111316	Widen Peach, Jensen to Butler to 4 Lanes (Measure C Project I2 in the Urban Regional Program)	Peach Ave	Jensen to Butler	\$9,393,000.00		X	X	X	X	X	X	X
Fresno	FRE500437	2 LD to 4 LD	Polk	Olive to McKinley	\$500,000.00			X	X	X	X	X	X
Fresno	FRE500438	Unconstructed to 4 LD	Polk	Olive to Belmont	\$1,000,000.00			X	X	X	X	X	X

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AGENCY	TIP/RTP PROJECT ID	PROJECT DESCRIPTION			ESTIMATED TOTAL COST	CONFORMITY ANALYSIS YEAR (project open to traffic)							
		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2032	2035
Fresno	FRE500439	2 LU to 4 LD	Polk	Gettysburg to Shaw	\$5,000,000.00			X	X	X	X	X	X
Fresno	FRE500440	2 LU to 4 LD	Polk	McKinley to Shields	\$1,000,000.00						X	X	X
Fresno	FRE500441	2 LU to 4 LD	Polk	Shields to Gettysburg	\$1,500,000.00						X	X	X
Fresno County	FRE500569	2 LD to 4 LD	Reed	Reedley City Limit(South ave.) to Goodfellow	\$6,000,000.00							X	X
Reedley	FRE070615	Reed Avenue Reconstruction and Widening 2 LU to 4 LD from I Street to South Avenue.	Reed Ave	I street to South Ave	\$2,856,446.00		X	X	X	X	X	X	X
Clovis	FRE092506	Shaw Ave.: Between Clovis Ave. and Temperance Ave.; widen from 4 LD to 6 LD.	Shaw	Clovis to Temperance	\$311,100.00	X	X	X	X	X	X	X	X
Clovis	FRE111325	Widen from 2 LU to 6 LD; curb & gutter; street lights; sidewalk; traffic signal (Measure C Project L1 in the Urban Regional Program)	Shaw	Locan to Maine	\$1,934,000.00			X	X	X	X	X	X
Clovis	FRE111326	6 LN Divided expressway; outside travel lane; curb & gutter; street lights; median; landscaping; under crossing (part of Measure C Project L2 in the Urban Regional Program-split between FRE's 111326 and 111339)	Shaw	Highland to McCall Ave	\$5,168,000.00				X	X	X	X	X
Clovis	FRE500444	4 LU to 6 LD	Shaw	Carson to Locan	\$850,000.00	X	X	X	X	X	X	X	X
Fresno	FRE500447	4 LD to 6 LD	Shaw	SR 99 to Brawley	\$2,000,000.00						X	X	X
Fresno	FRE500482	2 LU to 6 LD	Shaw	Veterans Blvd to Golden State	\$4,000,000.00								X
Fresno	FRE500591	2 LU to 4 LD	Shaw	Garfield to Veterans Blvd	\$1,000,000.00								X
Fresno County	FRE500448	2 LU to 4 LD	Shaw	McCall to Academy	\$10,000,000.00								X
Clovis	FRE111339	6 LN Divided expressway; travel lane; curb & gutter; street lights; median; landscaping; under crossing (part of Measure C L2 in the Urban Regional Program-split between FRE's 111326 and 111339)	Shaw Ave	DeWolf to Highland	\$5,168,000.00				X	X	X	X	X
Clovis	FRE500492	2 LU to 3 LD	Shepherd	Clovis to Fowler	\$3,600,000.00				X	X	X	X	X
Clovis	FRE500493	2 LU to 4 LD	Shepherd	Tollhouse to Del Rey	\$12,000,000.00							X	X
Clovis	FRE500494	3 LU to 4 LD	Shepherd	Willow to Clovis	\$3,000,000.00				X	X	X	X	X
Clovis	FRE500496	3 LD to 4 LD	Shepherd	Temperance to Dewolf	\$2,000,000.00						X	X	X
Clovis	FRE500498	3 LD to 4 LD	Shepherd	Clovis to Fowler	\$5,412,000.00						X	X	X
Clovis	FRE500499	3 LD to 4 LD	Shepherd	Fowler to Armstrong	\$1,000,000.00						X	X	X

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		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2032	2035
Clovis	FRE500500	3 LU to 4 LD	Shepherd	Armstrong to Temperance	\$1,000,000.00						X	X	X
Fresno	FRE500495	2 LD to 4 LD	Shepherd	Chestnut to Willow	\$500,000.00				X	X	X	X	X
Fresno	FRE500497	2 LU to 4 LD	Shepherd	Cedar to Maple	\$500,000.00				X	X	X	X	X
Fresno	FRE500502	2 LU to 4 LD	Shields	Cornelia to Parkway	\$3,000,000.00	X	X	X	X	X	X	X	X
Fresno	FRE500503	2 LU to 4 LD	Shields	Sunnyside to Fowler	\$1,000,000.00			X	X	X	X	X	X
Fresno	FRE500504	2 LU to 4 LD	Shields	Grantland to Cornelia	\$2,500,000.00						X	X	X
Kingsburg	FRE500507	2 LU to 4 LU	Simpson Street	Stroud Ave. to Sierra St.	\$800,000.00				X	X	X	X	X
Caltrans	FRE500513	Passing Lanes	SR 180 W	James to Yuba	\$10,621,000.00				X	X	X	X	X
Caltrans	FRE500514	2 Lane on New E-W Alignment	SR 180 W	I-5 to Junction SR 33/SR180	\$223,000,000.00								X
Caltrans	FRE500516	Add NB Auxiliary Lanes	SR 41	O Street to Shields	\$19,500,000.00								X
Caltrans	FRE500570	Add 1 NB Auxiliary Lane	SR 41	Ashlan to Shaw	\$7,000,000.00								X
Fresno	FRE500467	Update closed bridge structure Closed 6 LD to Open 4 LD	SR99 @ Monterey St Bridge	Broadway to Golden State	\$1,800,000.00	X	X	X	X	X	X	X	X
Clovis	FRE090602	Center and outside travel lane improvements on Temperance Avenue north and south of Sierra Avenue. Widen to two lanes of travel in each direction.	Temperance	N/O Sierra to S/O Sierra	\$603,500.00			X	X	X	X	X	X
Clovis	FRE500483	2 LU to 4 LD	Temperance	Bullard to Herndon	\$4,123,000.00			X	X	X	X	X	X
Fresno	FRE500526	2 LU to 6 LD	Temperance	Belmont to Dakota	\$8,000,000.00						X	X	X
Fresno	FRE500527	2 LU to 6 LD	Temperance	Jensen to Belmont	\$10,000,000.00						X	X	X
Clovis	FRE092509	Temperance Ave: From Enterprise Canal to south of Nees; widen from 3 LD to 4 Lane Divided Expressway/Arterial, Traffic Signal (Measure C Project E1 in the Urban Regional Program)	Temperance Ave	Enterprise Canal to Nees Ave	\$1,507,000.00			X	X	X	X	X	X
Clovis	FRE092510	Temperance Ave.: Between Nees Ave. and Lexington Ave.; widen from 3 LD to 4 LD. (part of Measure C Project E3 in the Urban Regional Program-split between FRE's 092510 and 092511)	Temperance Ave	Nees Ave to Lexington Ave	\$883,500.00			X	X	X	X	X	X

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Clovis	FRE092511	Temperance Ave: From Shepherd to Heritage Lane; Widen to 4LN Divided, Traffic Signal, ROW, curb & gutter, sidewalk, street lights, landscaping (part of Measure C Project E3 in the Urban Regional Program-split between FRE's 092510 and 092511)	Temperance Ave	Shepherd to Heritage Lane	\$883,500.00			X	X	X	X	X	X
Clovis	FRE111310	Widen to 4LN Divided Expressway/Arterial; Traffic Signal	Temperance Ave	North of Sierra to South of Sierra	\$1,091,000.00		X	X	X	X	X	X	X
Clovis	FRE500468	2 LU to 3 LU W/2WLTL	Tollhouse	Locan to Shepherd	\$10,000,000.00						X	X	X
Clovis	FRE500529	2 LU to 4 LU	Tollhouse	Third to Herndon	\$410,000.00				X	X	X	X	X
Fresno	FRE111312	Widen to 4 LN Divided Arterial (Measure C Project F in the Urban Regional Program)	Ventura	SR 41 to SR 99	\$6,338,000.00		X	X	X	X	X	X	X
Fresno	FRE111328	Veterans Blvd Barstow to Bullard-Bryan. New 6 LD Super Arterial, Freeway Interchange & Grade Separation @ SR 99	Veterans Blvd	Barstow to Bullard-Bryan	\$153,252,520.00					X	X	X	X
Fresno	FRE500535	Widen from 4 LD to 6 LD	Veterans Blvd	Bullard-Bryan to Herndon	\$1,100,000.00					X	X	X	
Fresno	FRE500536	Unconstructed to 6 LD	Veterans Blvd	Gettyburg to Shaw	\$3,000,000.00						X	X	
Fresno	FRE500537	Widen from 4 LD to 6 LD	Veterans Blvd	Shaw to Barstow	\$1,100,000.00						X	X	
Fresno	FRE500561	New 4 LD Superarterial	Veterans Blvd	Shaw to Barstow	\$5,500,000.00				X	X	X	X	X
Fresno	FRE500562	New 4 LD Superarterial	Veterans Blvd	Bullard-Bryan to Herndon	\$4,500,000.00				X	X	X	X	X
Fresno	FRE111329	New 4 LD Super arterial from Shaw to Barstow & from Bullard-Bryan to Herndon and Connect Interchange to Shaw & Herndon (per NEPA)	Veterans Blvd Interchange	Shaw to Herndon	\$14,417,000.00					X	X	X	X
Fresno	FRE500542	2 LU to 4 LD	Weber	Belmont to Olive	\$1,000,000.00								X
Fresno	FRE500543	2 LU to 4 LD	Weber	Marty to Clinton	\$3,000,000.00								X
Fresno	FRE500546	2 LU to 4 LD	West	Jensen to Kearney	\$3,000,000.00				X	X	X	X	X
Fresno	FRE500547	2 LU to 4 LU	West	Kearney to Whitesbridge	\$900,000.00				X	X	X	X	X
Fresno	FRE500548	2 LU to 4 LD	Whitesbridge	State Rt 180 E/O Brawley to Valentine	\$500,000.00				X	X	X	X	X
Fresno	FRE500549	2 LU to 4 LD	Whitesbridge	Valentine to West	\$3,000,000.00				X	X	X	X	X

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		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2032	2035
Clovis	FRE111303	Outside travel Ln on East side; curb & gutter, sidewalk, street lights, median curb, landscaping (Measure C Project D3 in the Urban Regional Program)	Willow	Alluvial to 1/8 mile North of Alluvial	\$693,000.00			X	X	X	X	X	X
Fresno	FRE070609	Operational improvements to relieve congestion and reduce delay on Willow Ave. This project will add 2 additional southbound lanes within the project limits. (Measure C Project D5A in the Urban Regional Program)	Willow	0.25 miles South of Nees to Shepherd	\$4,079,900.00		X	X	X	X	X	X	X
Fresno	FRE500065	2 LD to 6 LD	Willow	Shepherd Ave to Copper	\$3,000,000.00			X	X	X	X	X	X
Fresno	FRE500452	2 LD to 6 LD	Willow	Nees to Powers	\$1,000,000.00		X	X	X	X	X	X	X
Fresno County	FRE500559	2 LU to 4 LD	Willow	Copper to Friant	\$3,112,500.00							X	X
Fresno County	FRE500558	2 LU to 6 LD East (County Side Only)	Willow (County Side Only)	Shepherd to Copper	\$3,112,500.00							X	X
Clovis	FRE111340	Construct 2nd & 3rd NB Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	Perrin to Behymer	\$1,985,500.00				X	X	X	X	X
Clovis	FRE111341	Construct 2nd & 3rd Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	Behymer to International	\$1,985,500.00				X	X	X	X	X
Clovis	FRE111342	Construct 2nd & 3rd Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	International to Copper Ave	\$1,985,500.00				X	X	X	X	X

FRESNO COUNCIL OF GOVERNMENTS
Federally-Funded Non-Regionally Significant Project Listing

Description			Estimated Cost									
Type of Improvement	Facility Name/Route	Project Limits		2012	2014	2017	2020	2023	2025	2032	2035	

NONE

APPENDIX C
CONSULTATION CORRESPONDENCE

January 16, 2013

TO: IAC Partners

CC: SJV MPO Staff & Directors

RE: 2008 Ozone Conformity Demonstration Items for IAC

In August 2012 a summary of the EPA Transportation Conformity Guidance for the 2008 Ozone Nonattainment Areas was distributed for Interagency Consultation and discussed on the August 21, 2012 IAC conference call.

The purpose of this memo is to transmit the proposed procedures and documentation approach for Interagency Consultation. Transportation network development is scheduled to be completed in January, followed by the conformity analysis in February, 2013. Public review of the 2008 Ozone Conformity Demonstration is anticipated to occur in March, followed by MPO adoption in May 2013. The 2008 Ozone Conformity Demonstration for the 2013 FTIP / 2011 RTP (as amended if applicable) will be submitted in June for Federal approval to be issued on or before July 20, 2013.

Please provide any comments on the proposed approach by COB, Friday, January 25, 2013. It is requested that EPA and FHWA also provide concurrence. An interagency consultation conference call will be scheduled upon request.

REQUIREMENTS

EPA's nonattainment area designations for the 2008 ozone standard became effective on July 20, 2012. Conformity for a given pollutant and standard applies one year after the effective date of EPA's initial nonattainment designation. Therefore, conformity for the 2008 ozone standard will begin to apply on July 20, 2013. The San Joaquin valley, which consists of eight counties, was designated nonattainment and classified Extreme with an attainment date of December 31, 2032. [In addition, the Eastern portion of Kern County, the Mohave Desert, was designated nonattainment and classified Marginal with an attainment date of 2015. It is important to note that the 2015 analysis year is already included in the federally approved 2013 FTIP / 2011 RTP, as amended, and Corresponding Conformity Analysis for Kern County].

EPA has indicated that transportation conformity for the 1997 ozone standard stops applying on July 20, 2013. However, existing adequate or approved budgets are required to be used until budgets for the new 2008 standard are found adequate or approved. The San Joaquin Valley has an EPA approved 2007 Ozone Plan (as revised in 2001) that contains sub-area budgets for ROG and NOx. [In addition, EPA published a Notice of Adequacy for the 8-hour Ozone early Progress Plans for Eastern Kern County.]

When using the budget test, the attainment year of the 2008 ozone standard must be analyzed (e.g. 2032). In addition, in areas that have budgets for a previous ozone standard, consistency

with those budgets must also be determined.

For multi-jurisdictional areas (i.e., SJV MPOs: multiple MPOs within a single nonattainment area), each MPO will demonstrate conformity, then all will be submitted to EPA/FHWA. A federal conformity determination cannot be made until every MPO in the area has made a conformity determination.

PROPOSED APPROACH

The 2008 Ozone Conformity Demonstration will be based on the federally approved 2013 FTIP Conformity Analysis with updates as appropriate. The interagency consultation process for the 2013 FTIP and corresponding conformity analysis began in February 2012 and is documented in the current federally approved conformity analysis. A summary of the major elements of the conformity document are provided below for review, comment, and concurrence. It is requested that any comments on the proposed approach be provided by COB, Friday, January 25, 2013. It is requested that EPA and FHWA also provide concurrence. As noted above, an interagency consultation conference call will be scheduled upon request.

In general, it is assumed that the SJV MPOs will not be processing a concurrent regionally significant amendment with the 2008 Ozone Conformity Demonstration; however, at least one SJV MPO is anticipated to process a concurrent regionally significant amendment. The following proposed approach applies to all SJV MPOs for the 2008 Ozone Conformity Demonstration. Two clarification “NOTE”s have been added to item 3. Procedures for Regional Emission Estimates and item 6. Conformity Documentation specific for an MPO that will be processing a concurrent regionally significant amendment.

1. Latest Planning Assumptions and Transportation Modeling: There have been no official updates to the socioeconomic projections used by the Valley MPOs transportation models since the 2013 Conformity Analysis. In accordance with Section 93.110 of the federal conformity rule, the most recent estimates of population and employment projections that have been officially approved by the Metropolitan Planning Organization will be used. In addition, there have been no official updates to the Valley MPO transportation models since the 2013 Conformity Analysis. The same traffic modeling and networks will be utilized for the 2008 Ozone conformity Demonstration, except for the additional attainment year of 2032.
 - a. While the San Joaquin Valley has recently completed an ambitious effort to update and improve each of the MPO traffic models, the models continue to be refined. It is currently anticipated that the models and validation/calibration report will be officially adopted as part of the 2014 RTP.
2. Air Quality Modeling: While ARB has released EMFAC 2011, it has not been approved by EPA for use in conformity analysis. As a result, in accordance with Section 93.111 the latest emission estimation model (EMFAC 2007) will be used in the 2008 Ozone

Conformity Demonstration. The EPA approved methodology for updating the default vehicle activity data will also be used consistent with the 2013 Conformity Analysis.

3. Procedures for Regional Emissions Estimates: All SJV MPOs will develop a new 2032 attainment year transportation network using the currently approved latest planning assumptions and transportation model. The resulting transportation data (VMT by speed bin) will be processed using the 2013 FTIP conformity procedures; interagency consultation was conducted on these procedures in February 2012. The following updates will be used for the 2008 Ozone Conformity demonstration:
 - a. Updated 2013 adjust_VMT sheet: new attainment year for 2008 Ozone standard
 - b. Updated 2013 Conformity EMFAC Spreadsheet: new attainment year for 2008 Ozone standard
 - c. Updated 2013 Totals Spreadsheet: new demonstration for 2008 Ozone standard

NOTE: for those MPOs processing a concurrent regionally significant amendment, the entire 2013 FTIP analysis will be revised using the 2013 FTIP conformity procedures in addition to the updated information provided above for the 2008 Ozone Conformity Demonstration.

4. Transportation Control Measures: As part of the 2008 Ozone Conformity Demonstration, the SJV MPOs will update the Project TID table and RACM TID table contained in Appendix D of the federally approved 2013 FTIP/2011 RTP (as amended if applicable). Since there is no “new” RTP development with the 2008 Ozone Conformity Demonstration, there will be no update with respect to the inclusion of additional long-range local government control measures.
5. Interagency Consultation / CMAQ Policy: The San Joaquin Valley MPO CMAQ policy contains language that says the cost-effectiveness threshold will be evaluated with every FTIP; whereas, the policy itself is to be reviewed with every RTP. The threshold was reviewed through interagency consultation in April 2012 as part of the 2013 FTIP development. Since the 2008 Ozone Conformity Demonstration does not include a new TIP and/or RTP, there will be no update for the CMAQ policy.
6. Conformity Documentation: A modified draft boilerplate document will be prepared to address the 2008 Ozone conformity demonstration only. The following updates will be included:
 - a. Update Table 1-5 to include additional attainment year 2032
 - b. Update Table 2-2 to include traffic data for additional attainment year 2032
 - c. Update Table 6-1 to include new 2008 Ozone standard conformity demonstration
 - d. Update Appendix B:

- i. reflect any amendments processed to date for the Exempt Project Listing, and
 - ii. add additional attainment year 2032 to the Regionally significant project list
- e. Update Appendix C:
 - i. Updated 2013 adjust_VMT Spreadsheet
 - ii. Updated Conformity EMFAC Spreadsheet
 - iii. Updated 2013 Conformity Totals Spreadsheet
- f. Update Appendix D:
 - i. Project TID table
 - ii. RACM TID table
- g. Update Appendix E:
 - i. Notice of Public Meeting/Hearing
 - ii. Draft Adoption Resolution

In addition, the documentation will indicate the following: In accordance with Section 93.122(g) of the conformity rule, the 2008 Ozone Conformity Demonstration will rely on the federally approved previous emissions analysis for carbon monoxide, PM-10, and PM2.5. The 2013 FTIP / 2011 RTP (as amended if applicable) and corresponding conformity analysis was federally approved December 14, 2012. For this 2008 Ozone Conformity Demonstration, there are:

- No revisions to the TIP/RTP, including no additions or deletions of regionally significant projects,
- No changes in the design concept and scope of existing regionally significant projects,
- No revisions that delay or accelerate the completion of regionally significant projects across conformity analysis years, and
- No changes to the time frame of the transportation plan.

In accordance with Section 93.108, the [INSERT AGENCY] MPO re-affirms that the 2013 TIP and 2011 RTP (as amended if applicable) are fiscally constrained with DOT's metropolitan planning regulations at 23 CFR Part 450.

NOTE: for those MPOs processing a concurrent regionally significant amendment, the entire 2013 FTIP Conformity Analysis document (July 2012) will be revised using track changes to incorporate both the amendment and the updated information provided above for the 2008 Ozone Conformity Demonstration.

Please contact me if you have questions or need additional information. Comments are due by COB, Friday, January 25, 2013.

ADDITIONAL REFERENCES:

EPA, 2012. Transportation Conformity Guidance for 2008 Ozone Nonattainment Areas. U.S. Environmental Protection Agency. EPA-420-B-12-045. July 2012.

EPA, 2012. Guidance for Transportation Conformity Implementation in Multi-Jurisdictional Nonattainment and Maintenance Areas. U.S. Environmental Protection Agency. EPA-420-B-12-046. July 2012.

APPENDIX D

2008 OZONE CONFORMITY ANALYSIS DOCUMENTATION

- Updated 2013 adjust_VMT sheet: new attainment year for 2008 Ozone Standard
- Updated 2013 Conformity EMFAC Spreadsheet: new attainment year for 2008 Ozone Standard, and
- Updated 2013 Conformity Totals Spreadsheet

Fresno Council of Governments 2008 Ozone Conformity

Variable	Source									
			2014	2017	2020	2023	2025	2032	2035	
EDP	EMFAC 2007		629,704	670,385	713,704	756,106	785,770	896,910	946,774	
EVMT	EMFAC 2007		24,936,316	26,570,020	28,198,100	29,650,982	30,692,546	34,805,312	36,712,772	
MVMT	TPA Model		25184405	26864021	28261340	30439670	31625553	36028029	37800898	<=Enter Modeled
N	Calculated		635,969	677,803	715,305	776,218	809,656	928,419	974,835	<= Read New Ve
N = New Population EDP = EMFAC Default Population MVMT = Modeled VMT EVMT = EMFAC Default VMT										

EMFAC Emissions (tons/day)												
FRESNO												
<u>Pollutant</u>	<u>Source</u>	<u>Description</u>										
			2014	2017	2020	2023	2025	2032	2035			
Ozone	EMFAC 2007 (Summer Run)	ROG Total Exhaust (All Vehicles Total)	12.82	10.98	9.61	8.97	8.58	7.74	7.48			
	Existing Local Reductions	Rule 9310 (School Buses)	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	Existing State Reductions	Carl Moyer Program & AB 1493 GHG Standards	0.01	0.01	0.00	0.01	0.01	0.01	0.01			
	New/Proposed Local Reductions	Rule 9410 (Employer Based Trip Reduction)	0.29	0.20	0.27	0.25	0.25	0.25	0.25			
	New/Proposed State Reductions	Smog Check, RFG & Truck Model	2.10	1.68	1.16	0.88	0.88	0.88	0.88			
		Conformity Total	10.42	9.09	8.18	7.83	7.44	6.60	6.34			
Ozone	EMFAC 2007 (Summer Run)	NOx Total Exhaust (All Vehicles Total)	40.23	31.96	25.91	22.63	21.02	18.71	18.44			
	Existing Local Reductions	Rule 9310 (School Buses)	0.05	0.13	0.11	0.10	0.10	0.10	0.10			
	Existing State Reductions	Carl Moyer Program & AB 1493 GHG Standards	0.10	0.07	0.00	0.01	0.01	0.01	0.01			
	New/Proposed Local Reductions	Rule 9410 (Employer Based Trip Reduction)	0.27	0.22	0.18	0.15	0.15	0.15	0.15			
	New/Proposed State Reductions	Smog Check & Truck Model	10.29	9.42	7.96	9.15	9.15	9.15	9.15			
		Conformity Total	29.52	22.12	17.66	13.22	11.61	9.30	9.03			

2013 Conformity Results Summary -- FRESNO						
		ROG (tons/day)	NOx (tons/day)		ROG	NOx
		2014 Budget	10.7		30.0	
2014	10.4	29.5		YES	YES	
2017 Budget	9.3	22.6				
2017	9.1	22.1		YES	YES	
2020 Budget	8.3	17.7				
2020	8.2	17.7		YES	YES	
2023 Budget	8.0	13.5				
2023	7.8	13.2		YES	YES	
2025	7.4	11.6		YES	YES	
2032	6.6	9.3		YES	YES	
2035	6.3	9.0		YES	YES	

APPENDIX E

**TIMELY IMPLEMENTATION DOCUMENTATION
FOR TRANSPORTATION CONTROL MEASURES**

Council of Fresno County Governments
Timely Implementation Documentation

<u>RACM Commitment</u>	<u>Agency</u>	<u>Commitment Description</u>	<u>Commitment Schedule</u>	<u>Commitment Funding</u>	<u>TIP</u>	<u>TIP Project ID</u>	<u>Project Description</u>	<u>Implementation Status</u> (as of 04/12)	<u>2013 Conformity Update, 2008 Ozone Standard</u> (as of 2/13)
FR 5.10	Fresno COG	Freeway Service Patrol	on-going	not specified	2002	FRE020163	To Expand the Freeway Service Patrol to Serve Additional Segments of SR99, 168, and 180	Complete	Complete
					2002	FRE020649	To Support the Existing Freeway Service Patrol Along Segments of State Routes 41, 99, and 180 (Three Current Beats)	Complete	Complete
FR5/FR5.4	Clovis	Traffic Flow Improvements; Site Specific TCMs	in progress	not specified			Willow-Shaw Intersection	Complete	Complete
							Willow-Ashlan Intersection	Complete	Complete
							Willow-Bullard Intersection	Delays due to originally funded with TCRP(State funding issues). New funding located- local tax measure funding used. Construction begun, completion anticipated end of 2012/early 2013	Utilities have been relocated, and ROW acquired from CSUF, Funding source change has delayed project. Completion anticipated end of 2014.
							Willow-Barstow Intersection	Complete	Complete
							Willow-Herndon Intersection	Complete	Complete
							Bicycle Improvement: Southern Pacific Railroad, between Alluvial-S/O Dakota	Complete	Complete
							Bicycle Improvement: Villa, between Clovis-Southern Pacific Railroad	Complete	Complete
							Bicycle Improvement: Sierra, between Willow-Clovis	Complete	Complete
							Bicycle Improvement: Willow, Bullard-Sierra	Complete	Complete
							Bicycle Improvement: Fowler, N/O Dakota-Shaw	Complete	Complete
		Bicycle Improvement: Armstrong, between Tollhouse-Bullard	Complete	Complete					
FR18-TCM1-TCM4	Clovis	Twenty projects	not specified	CMAQ & TEA					
					1996/1998	NO ID NUMBER	Traffic signal interconnection along Shaw (Clovis-Temperance)	Complete	Complete
					1996/1998	NO ID NUMBER	Traffic signal interconnection along Herndon (Willow-Tollhouse)	Complete	Complete

Council of Fresno County Governments
Timely Implementation Documentation

<u>RACM Commitment</u>	<u>Agency</u>	<u>Commitment Description</u>	<u>Commitment Schedule</u>	<u>Commitment Funding</u>	<u>TIP</u>	<u>TIP Project ID</u>	<u>Project Description</u>	<u>Implementation Status</u> (as of 04/12)	<u>2013 Conformity Update, 2008 Ozone Standard</u> (as of 2/13)
		Villa Interconnect, Bullard-Shaw			2000	FRE000104	Traffic Signal Interconnection along Villa Avenue (Bullard-Shaw)	Complete	Complete
		Ashlan Interconnect, Clovis-Winery			2000	FRE000101	Traffic Signal Interconnection along Ashlan Avenue (Clovis-Winery)	Complete	Complete
		Fowler Interconnect, Ashlan-Barstow			2000	FRE000109	Traffic Signal Interconnection along Fowler Avenue (Ashlan-Barstow)	Complete	Complete
		Clovis Traffic Management Center			2000	FRE000105	Construction of Traffic Management Center at Clovis City Hall Facility	Complete	Complete
		Clovis-Alluvial Traffic Signal			2000	FRE00106	Install Traffic Signal at Clovis and Alluvial Avenues	Complete	Complete
		Clovis-Sierra Traffic Signal			2000	FRE000165	New Signals at the Intersection of Clovis Avenue and Sierra Avenue	Complete	Complete
		Clovis Old Town Trail, Dayton-Willow			2000	FRE001805	Union Pacific's Clovis Branchline/Pinedale Spurline Railroad	Complete	Complete
		Dry Creek Trail Terminus, Minnewawa			2000	FRE001801	Corridor Trail Landscaping Project	Complete	Complete
		Dry Creek Trail, Alluvial-Nees			2000/2002	FRE001802/FRE021801	Dry Creek Trail Bicycle, Pedestrian & Landscaping Project Phase II (Alluvial to Nees)	Complete	Complete
		Treasure Ingmire Park Rest Stop			2000	FRE001803	Old Town Trail at Treasure Ingmire Park Rest Stop Project	Complete	Complete
		Grade Crossings Herndon			2000	FRE00102	Construction of Grade Crossings Along Old Town Trail at Herndon and Villa	Complete	Complete
		Villa			2000	FRE00102	Construction of Grade Crossings Along Old Town Trail at Herndon and Villa	Complete	Complete
		Nees			2000	FRE000112	Construction of Grade Crossings Along Old Town Trail at Willow and Nees Avenues	Complete	Complete
		Willow			2000	FRE000112	Construction of Grade Crossings Along Old Town Trail at Willow and Nees Avenues	Complete	Complete
		Ashlan Bicycle Lane			2000	FRE000107	Construct Bicycle Lane on Ashlan Avenue (Winery to Minnewawa Ave.)	Complete	Complete
		Shaw-Temperance Traffic Signal			1996/1998	NO ID NUMBER	Install actuated traffic signal & transitional pavement at & adjacent to Shaw & Temperance Ave.	Complete	Complete
		Clovis Civic Center Bicycle Lockers			1996	NO ID NUMBER	Install bicycle lockers at the Clovis Civic Center	Complete	Complete
		Installation of Bus Shelters			2000	FRE000110	Install Five Transit Bus Shelters at Various Locations	Complete	Complete

Council of Fresno County Governments
Timely Implementation Documentation

<u>RACM Commitment</u>	<u>Agency</u>	<u>Commitment Description</u>	<u>Commitment Schedule</u>	<u>Commitment Funding</u>	<u>TIP</u>	<u>TIP Project ID</u>	<u>Project Description</u>	<u>Implementation Status</u> <small>(as of 04/12)</small>	<u>2013 Conformity Update, 2008 Ozone Standard</u> <small>(as of 2/13)</small>
FR 5.3/TCM 1	Coalinga	Traffic signal on SR198 & Phelps Avenue		2003 CMAQ	2004	FRE020110	Install Traffic Signal at Intersection of SR33/SR198 and Phelps Avenue.	Complete	Complete
FR 9.3/9.5/10.4/10.5/10.7/TCM4/19.18	Coalinga	Off-street bike path on SR33 (Jayne Avenue), Merced Avenue-Willow Springs		2002 CMAQ	2002	FRE020107	Construct Bicycle Lane on Polk Street/SR198 (Merced to Willow Springs Ave.)	Complete	Complete
		Bicycle and Pedestrian Programs	implemented and ongoing	CMAQ, TEA			Bikeway: Monterey Ave. from creek at Cambridge Ave to Washington Street	Complete	Complete
							Bikeway: Cambridge Avenue from SR 33/Elm Avenue to Monterey Avenue	Complete	Complete
							Bikeway: Polk Street from Monterey Avenue to Merced Ave.	Complete	Complete
FR 5.3	Fowler	Add left turn phasing to intersection of Merced Street and Golden State Blvd.		2002 \$616,000 STP	2002	FRE020609	Golden State Boulevard/Merced Ave. Intersection Reconstruction to Improve Channel/Signalization	Complete	Complete
FR 9.3/10.4/10.5/10.7/TCM4/19.18	Fowler	Sidewalk improvements in the vicinity of 5th Street and Main Street	ongoing	CMAQ	2002	FRE020112	Construct Pedestrian Sidewalks Along Main Street (4th to 6th St.) and Along 5th Street (Main to Merced)	Complete	Complete
FR 5.1/5.2/TCM1	Fresno	Nine projects	underway	\$13 M CMAQ					
		FCMA Signal Synchronization (Phase I, II, and III)			1996 - 2002	FRE020118	FCMA Signal Synchronization Project Implementation All Phases	Complete	Complete
		Shaw & Blackstone			2000	FRE000117	Traffic Signal Improvements to Include Dual-Left Turn Phasing & Signal Appurtenances (Shaw and Blackstone Avenues)	Complete	Complete
		Shaw & Fresno			2000/2002	FRE020116	Traffic signal improvements to Include Dual-Left Turn Phasing & Signal Appurtenances (Shaw and Fresno Avenues)	Complete	Complete
		Shaw & First			2004	FRE020117	Traffic Signal Improvements to Include Dual-Left Turn Phasing & Signal Appurtenances at Intersection of Shaw Avenue and First Street	Complete	Complete

Council of Fresno County Governments
Timely Implementation Documentation

<u>RACM Commitment</u>	<u>Agency</u>	<u>Commitment Description</u>	<u>Commitment Schedule</u>	<u>Commitment Funding</u>	<u>TIP</u>	<u>TIP Project ID</u>	<u>Project Description</u>	<u>Implementation Status</u> (as of 04/12)	<u>2013 Conformity Update, 2008 Ozone Standard</u> (as of 2/13)
		Blackstone & Bullard			2004	FRE020119	Traffic Signal Improvements to Include Dual-Left Turn Phasing & Signal Appurtenances at Intersection of Blackstone and Bullard Avenues	Complete	Complete
		First & Tulare			2004	FRE020120	At Intersection of First Street and Tulare Avenue; Install Traffic Flow Improvements Including Dual Left-Turn Lanes & Intersection Improvements	Complete	Complete
		Shaw & West			2000/2002	FRE020121	Traffic Flow Improvements Including Dual Left-Turn Lanes & Intersection Improvements	Complete	Complete
		Chestnut & Kings Canyon			2004	FRE020122	At Intersection of Chestnut Avenue and Kings Canyon Road; Install Traffic Flow Improvements Including Dual Left-Turn Lanes & Intersection Improvements	Complete.	Complete.
		Cedar & Shaw			2000/2002	FRE020123	Traffic Flow Improvements Including Installation of Dual NB and SB Lanes & Separate Right Turn Lanes	Complete	Complete
		Fresno & Sierra			2004	FRE040620	Fresno Ave. at Sierra Ave. Additional turning lane and light turn phasing.	Complete	Complete
		Controller at Railroad Crossing			2000/2002	FRE020126	New Controller and Pre-Emption to Interconnect to Railroad Crossing, Reconstruct 3 Returns & New Signal Poles	Complete	Complete
		Marks & Weber			2004	FRE020127	At Marks and Weber Avenue Intersection; Install Traffic Flow Improvements Including Ultimate Build of Intersection & New Traffic Signal	Complete	Complete
		Clinton & West			2004	FRE020128	At Intersection of Clinton and West Avenues; Install Traffic Flow Improvements Including Dual EB & WB Left-Turn Lanes & Protected Left Phasing EB & WB	Complete	Complete
		Herndon, Van Ness & Marks			2000/2002	FRE020614	Widen From 4 to 6 Lanes Divided. (West Avenue to Marks Avenue) Modify Traffic Signals/Provide Dual Left Turns at turns at Van Ness & Marks Avenues. Provide Right Turn Lanes & Bus Bays	Complete	Complete

Council of Fresno County Governments
Timely Implementation Documentation

<u>RACM Commitment</u>	<u>Agency</u>	<u>Commitment Description</u>	<u>Commitment Schedule</u>	<u>Commitment Funding</u>	<u>TIP</u>	<u>TIP Project ID</u>	<u>Project Description</u>	<u>Implementation Status</u> (as of 04/12)	<u>2013 Conformity Update, 2008 Ozone Standard</u> (as of 2/13)
FR 9.2/9.3/9.5/TCM4/19.18	Fresno	Improve bicycle facilities	in progress	\$1.7 M CMAQ	2004	FRE020129	Lump-Sum Bicycle Facilities Including Lanes, Racks, Traffic Control Devices to Assist Bicyclist - On Major Streets	Complete	Complete
FR 5.2/5.3/5.4/5.5/19.25/TCM1	Huron	Install and synchronize two traffic signals; SR 269 improvements (4th & 9th Streets)	not specified; 2003	CMAQ; TEA	2002/2004	FRE020135	Install Traffic Signals on Lassen Ave. (SR 269) (4th and 9th Street intersections)	The post design alignment change requested by Caltrans caused delay; additional costs; completion anticipated end of 2014.	Consultation continues with Caltrans, difficult alignment and ROW causing delays. Completion anticipated end of 2015.
		SR269 Improvements			2002	FRE021001	SHOPP Lump-Sum Account Non-Capacity Increasing Projects: (Safety; Roadway/Roadside Rehab.; Damage Restoration; Operations & SHOPP TEA)	Complete	Complete
FR 9.2/9.3/9.5/10.4/10.5/10.6/TCM4/19.18	Huron	Pedestrian improvements for L Street and SR 269	not specified	TEA	2000	FRE001811	"L" Street Landscaped Bike & Pedestrian Pathway	Complete	Complete
FR 5.2/19.25	Kerman	Construct signal intertie for signals along Madera Avenue	2003	CMAQ	2002/2004	FRE020137	Traffic Signal Interconnect for Four Signals Along Madera Avenue from "E" Street to Whitesbridge Road. Install Signal at Madera & Stanislaus.	Complete	Complete
FR 5.3/5.4/TCM1	Kingsburg	Intersection improvements at SR 2001 and Draper Street and 18th Avenue	2004	CMAQ	2004	FRE040616	Eliminate 2 of 3 intersections at 18th Ave. and Sierra St., provide turn pockets, & expand park (18th Ave. & Sierra St. intersection improve program) On 18th Avenue N/O Sierra Street; Provide a Right and Left-Turn Pocket at High School Access Approach	Complete	Complete
FR 9.2/9.3/10.4/10.5/10.7/TCM4/19.18	Orange Cove	Purchase abandoned right-of-way to develop multipurpose use trail	not specified	CMAQ	2002/2004	FRE020143	Purchase Abandoned AT & SF Railroad ROW from Anchor to Hills Valley Road For Construction of Future Pedestrian/Bicycle Trail	Complete.	Complete.

Council of Fresno County Governments
Timely Implementation Documentation

<u>RACM Commitment</u>	<u>Agency</u>	<u>Commitment Description</u>	<u>Commitment Schedule</u>	<u>Commitment Funding</u>	<u>TIP</u>	<u>TIP Project ID</u>	<u>Project Description</u>	<u>Implementation Status</u> (as of 04/12)	<u>2013 Conformity Update, 2008 Ozone Standard</u> (as of 2/13)
FR5.2/FR19.25	Parlier	Coordinate Traffic Signal Systems	2002/2003	not specified			Signal timing and coordination of Manning Avenue	Complete	Complete
FR 9.3/10.4/10.5/10.7 /TCM4/19.18	Parlier	two bicycle projects		2003 partial CMAQ					
	Parlier (Mendocino to Madsen)				2000	FRE000626	Reconstruct, Widen and Install Curb, Gutter, and Sidewalk on Parlier Ave. (Mendocino Ave. to Newmark Ave.)	Complete	Complete
	Parlier				2000/2002	FRE020144	Construct Bicycle Facility Along E. Parlier Avenue (Madsen to Newmark Avenue)	Complete	Complete
	Bicycle/Pedestrian Program	2002-2003	potential sources identified, including CMAQ				Zediker Ave Sidewalks from Stanislaus St. to Fresno St.	Complete	Complete
							Construct curb access ramps at various locations	On going with TDA funds	On going with TDA funds
							4th Street sidewalk between Fig St. and East End	Complete	Complete
						I St. sidewalk between 4th St. and 3rd St.	Complete	Complete	
						Repair broken Sidewalk at various locations	On going with TDA funds	On going with TDA funds	
						Install traffic signal @ Parlier Ave. and Madsen Ave.	Complete	Complete	
						bike lanes E. Parlier Ave. between Newmark Ave. and Madsen Ave.	Complete	Complete	
FR 5.2/19.25	Reedley	Coordination software; install additional signal facilities		2002 Federal	2000	FRE000130	Install traffic signal at "I" Street and Reed Ave. & coordinate equipment from Manning to 11th Street	Complete	Complete
FR 6.1/6.2/TCM6	Reedley	Park and ride lot		2002 Federal	1996/1998/2000	FRE000129	Acquisition & construction of 40-vehicle park & Ride facility for commuters & acquire adjacent abandoned railroad right-of-way	Complete	Complete
FR 9.3	Reedley	Construct portion of downtown rail-trail and design of two extensions	in process	partial CMAQ	2000/2002	FRE000132/FRE020147	Construct Bicycle Path/Pedestrian Trail Along Railbank Tulare Valley Railroad Corridor - Phase II (Dinuba to Buttonwillow)	Complete	Complete
					2002/2004	FRE021808	Acquire Right-Of-Way and Construct Bicycle/Pedestrian Trail Adjacent Existing Union Pacific Railroad Tracks (Manning Avenue to Kings River)	Complete	Complete

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FR-19.4	Reedley	Increase Parking at Transit Centers or Stops	this year (2002)	not specified			Construct first city park and ride lot	Complete	Complete
No. 4	Reedley	Purchase PM-10 streetsweeper	not specified	CMAQ	2000	FRE000131	Replace City's Older Diesel Street Sweeper With An Alternately Fueled CNG Sweeper	Complete	Complete
FR 5.2/19.25/TCM1	Sanger	Coordinate three signals on Jensen Avenue and four signals on Academy Avenue		2002 \$500,000 CMAQ	2002	FRE020149	Traffic Signal Interconnection along Academy Avenue (Annadale - 5th) and Jensen Avenue (Bethel - City Limits)	Complete	Complete
FR5.3	Sanger	Reduce Traffic Congestion at Major Intersections	2003-2005	RSTP and Local			Bethel Ave. between 9th St. and Jenni Ave. Academy Ave. between Central and Church Ave.	Complete This has been identified as a capacity increasing project (additional travel lanes) that should not be considered applicable per the conformity rule.	Complete This has been identified as a capacity increasing project (additional travel lanes) that should not be considered applicable per the conformity rule.
FR9.3/9.5/10.4/10.5/10.7/TCM4	Sanger	Bicycle/Ped. Program	ongoing-2004	potential sources identified, including CMAQ			Repair broken Sidewalk at various locations Bethel Ave. sidewalks between Jensen and Jenni Ave. Annadale Ave. sidewalks between Academy and Newmark 9th St. sidewalks between Bethel Ave. and Cottle	On going with TDA funds. Complete Complete Complete	On going with TDA funds. Complete Complete Complete
FR 5.2/19.25	Selma	Traffic Signal Interconnect System	not specified	CMAQ	2002	FRE020152	Install Traffic Signals and Provide Interconnection	Complete	Complete
FR 5.3	Selma	Four signal projects Rose/McCall Thompson/Whitson Thompson/Dinuba	not specified	CMAQ	2002 2002 2000	FRE020152 FRE020152 FRE000138	Install Traffic Signals and Provide Interconnection Install Traffic Signals and Provide Interconnection Install Traffic Signal at Intersection of Thompson & Dinuba Avenues	Complete Complete Complete	Complete Complete Complete

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		McCall/Barbara			2002	FRE020154	In Selma (At McCall Avenue and Barbara Street Intersection) Install Traffic Signal Interconnect With City Traffic Signal Synchronization System	Complete	Complete
FR 19.18	Selma	Four pedestrian projects Highland Avenue	not specified	not specified	2000	FRE000635	Improvements to Highland/Gonzales Parkway & signalization of Golden St. State Boulevard/Highland Avenue Intersection - Phase II	Complete	Complete
		Rose			2000	FRE000638	Reconstruct/Repave With AC Overlay on Rose Ave. (McCall Ave. to Country Club Lane)	Complete	Complete
		Second			2001	FRE000640	Various AC Overlays on Eligible Routes	Complete	Complete
		McCall			2001	FRE000637	AC Overlay With Fabric Underlayment (Arrants Street to Dinuba Avenue)	Complete	Complete
FR5.3	Fresno County	Reduce Traffic Congestion at Major Intersections	not specified	not specified			Signal @SR 145 and Belmont Ave.	Complete	Complete
							Signal @ SR 41 and Mt. Whitney Ave.	Complete	Complete
							Grade separation on Chestnut Ave @ Golden State Blvd/UPRR crossing	Complete	Complete
FR 5.9	Fresno County	Bus pullout on Shaw Avenue at Wishon Avenue	not specified	not specified	1996/1998/2000	FRE000140	Construct bus turnouts at four existing bus stops on Shaw Avenue (Palm-Blackstone)	Complete	Complete
FR 9.3/10.4/TCM4	Fresno County	Bicycle/Pedestrian Program and Development of Bicycle Travel Facilities	2002	Local			Class II bikeway on Ashlan between Minnewawa and Clovis	Complete	Complete
							Bikeways on Auberry Road between MP2 and MP4 and at Friant-Kern Canal	Complete	Complete
							Bikeway Friant Rd, Millbrook to North Fork Rd	Complete	Complete
							Bikeway on Millerton Rd from Park entrance to Sky Harbor Rd.	Project is in an environmentally sensitive area, project is next to Indian Gaming Casino, consultation continues with Tribal leaders on bike lane element of overall road project.	Consultation continues, difficult environmental setting-studies and mitigation causing delays; upgrades needed to roadway are under study.

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FR19.18	Fresno County	Pedestrian Facilities	2002	CDBG, TDA, Safe Routes to Schools			Selma W. Front Street Improvements	Complete	Complete
							Kerman Kearney Plaza Improvements	Complete	Complete
							Parlier Sidewalk Improvements @ Zediker Ave.	Complete	Complete
							Parlier Third Street Improvements	Complete	Complete
							Reedley East Area Street Drainage/Sidewalk Improvements	Complete	Complete
							Tranquility Curb/Gutter/Sidewalk & Street Reconstruction Phase V	Complete	Complete
							Del Ray Sidewalk/Curb & Gutter Reconstruction	Complete	Complete
<u>ADDITIONAL PROJECTS IDENTIFIED</u>									
FR9.2	Coalinga	Encouragement of Pedestrian Travel					Cambridge Avenue – New sidewalk installed from Elm Ave to Joaquin Street.	Complete	Complete
							Sunset Avenue – New sidewalk installed from Van Ness to Cambridge Ave.	Complete	Complete
							Valley Street – New sidewalk is proposed from Louisiana Street to Hachman Street.	Complete	Complete
				CDBG					
FR-TCM1	Firebaugh	Traffic Flow Improvements		CMAQ	2007	FRE040105	Construct Park and Ride lot.	Complete	Complete
FR-TCM1	Fowler	Traffic Flow Improvements			2007	FRE040602	Interconnection of traffic signals at the intersections of Manning Ave./Golden Slate Blvd. and Manning Ave./Wineyard Pl.	Fowler replaced long time City engineering firm; delays; project is priority for the City, construction summer 2012, completion end of 2012.	Project delayed due to Caltrans requesting contract revisions, and revalidation of environmental document. Construction anticipated summer 2013, completion anticipated end of 2014
FR10.4/10.5	Fresno / Fresno Area Express	Development of Bicycle Travel Facilities/Expedite Bicycle Projects from RTP					Bike lanes along C Street from Fresno to Ventura, Fruit Avenue between Clinton and Dakota, H Street from Divisadero to Merced and various segments of First Street between Herndon and Ashlan.	Complete	Complete

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FR9.2	Kingsburg	Encouragement of Pedestrian Travel			2007	FRE040113	Construct sidewalks along 10th Ave. (Academy Ave.) from Sierra Street to Stroud Ave.	Complete	Complete
FR9.5	Kingsburg	Encouragement of Bicycle Travel			2007	FRE040112	Construct Class I bike path along Golden State Blvd from Bethel Ave to Laurel St. Will be located between existing eastern edge of shoulder and UPRR tracks.	Complete	Complete
FR19.18	Mendota	Pedestrian Facilities					Approximately 3,000 lineal feet of sidewalks and curb access ramps are currently under construction along Derrick Ave. (SR-33).	Complete.	Complete.
FR5.4	Parlier	Site-Specific Transportation Control Measures					Modify the traffic signal at the intersection of Manning Ave. and Mendocino Ave. to provide for north- and southbound protected left turn phasing.	Complete	Complete
FR9.2/10.4/10.5/1 0.7/TCM-4	Reedley	Various Bicycle and Pedestrian		TE			Reedley Phase IV - Rails to Trails. Class I trail from Manning to Kings River along the San Joaquin Valley Railroad Corridor.	Complete	Complete
FR19.18	Reedley	Pedestrian Facilities		CMAQ	2007	FRE040115	Install sidewalks and ramps, replace/repair existing sidewalks and ramps on both sides of Manning Ave. between Frankwood and Buttonwillow Ave.	Difficult ROW and environmental causing delay; PS&E completed, authorized for construction; completion anticipated end of 2012.	Project delayed due to rain, anticipate summer 2013 construction, completion by end of 2014.
FR9.3	Selma	Bicycle/Pedestrian Program					Constructed Shoulders and made pedestrian improvements along McCall Avenue from Floral Avenue to Arrants Street.	Complete	Complete
FR5.4	Fresno County	Site-Specific Transportation Control Measures					Install traffic signals at Belmont/Academy Avenues, Fruit/Browning Avenues, and Millerton Road/Table Mountain Casino.	Complete	Complete

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FR10.7A	Fresno County	Require Inclusion of Paved Shoulders Adequate for Bicycle Use on State or Federally Funded Reconstruction or Widening of Federal Major Collectors or Greater					Install on Academy Avenue from SR 180 to Shaw; Rose Avenue from Amber to Lac Jac; McCall Avenue from Jensen to SR 180; Jayne Avenue from Sacramento Alignment to Sutter; Crawford Avenue from Floral to Manning.	Complete	Complete

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FR-TCM3	Fresno COG	Voluntary Rideshare Program and Employer Incentive Program	Operate Transportation Demand Management Program	Fresno COG has included funding for the TDM program through Work Element 340 of the 2010-11 Overall Work Program (OWP). Fresno COG will continue to implement this program.	Fresno COG has included funding for the TDM program through Work Element 340 of the 2013-14 Overall Work Program (OWP). Fresno COG will continue to implement this program.	Fresno COG has included funding for the TDM program through Work Element 340 of the 2013-14 Overall Work Program (OWP). Fresno COG will continue to implement this program.	Fresno COG has included funding for the TDM program through Work Element 340 of the 2013-14 Overall Work Program (OWP). Fresno COG will continue to implement this program.
FR1.1	Clovis / Clovis Transit	Regional Express Bus Program	Review and evaluate travel. Improve and expand system with purchase of new vehicles. Continue to evaluate possible express routes where feasible.	Ongoing. Staff continues to evaluate regional transit services. No need yet identified.	Staff continues to evaluate regional transit services. No need yet identified. Evaluation ongoing.	Staff continues to evaluate regional transit services. No need yet identified. Evaluation ongoing.	Staff continues to evaluate regional transit services. No need yet identified. Evaluation ongoing.
FR1.2	Clovis / Clovis Transit	Transit Access to Airports	Provide access to Fresno Yosemite International Airport.	Clovis "Roundup" service continues to provide curb-to-curb service for senior and disabled residents from their homes, to and from the airport. Clovis "Stageline" services continues to coordinate with Fresno Area Express to provide regular route service into Fresno Yosemite Airport.	Access to Fresno Yosemite International Airport is provided by Clovis "Roundup" which provides curb-to-curb service for senior and disabled residents from their homes, to and from the airport. Clovis "Stageline" services continues to coordinate with Fresno Area Express to provide regular route service to the airport.	Access to Fresno Yosemite International Airport is provided by Clovis "Roundup" which provides curb-to-curb service for senior and disabled residents from their homes, to and from the airport. Clovis "Stageline" services continues to coordinate with Fresno Area Express to provide regular route service to the airport.	Access to Fresno Yosemite International Airport is provided by Clovis "Roundup" which provides curb-to-curb service for senior and disabled residents from their homes, to and from the airport. Clovis "Stageline" services continues to coordinate with Fresno Area Express to provide regular route service to the airport.
FR5.9	Clovis / Clovis Transit	Bus Pullouts in Curbs for Passenger Loading	Provide bus pullouts as appropriate with new capital improvement or development.	New construction and capital improvement projects are including bus pullouts. Some examples of constructed bus pullouts include locations at Teague and Clovis, Ashlan and Leonard, Clovis and Alluvial, and Gettysburg and Locan.	Bus pullouts are included in new construction.	Bus pullouts are included in new construction.	Bus pullouts are included in new construction.
FR10.2	Clovis / Clovis Transit	Bike Racks on Buses	Include bike racks with new vehicle purchases.	All new fixed route buses are purchased with a bicycle rack on the front of the vehicle.	All new fixed route buses are purchased with a bicycle rack on the front of the vehicle.	All new fixed route buses are purchased with a bicycle rack on the front of the vehicle.	All new fixed route buses are purchased with a bicycle rack on the front of the vehicle.
FR10.7	Clovis / Clovis Transit	Require inclusion of bicycle lanes on state or federally funded thoroughfare projects.	Locate bicycle lanes on state or federally funded highway projects.	The city of Clovis has designed and constructed bicycles lanes on State and Federally funded projects where right-of-way and funding allowed. The City will continue to install bicycle facilities with all new development as appropriate.	Clovis will continue to install bicycle facilities with all new development as appropriate. The city of Clovis has designed and constructed bicycles lanes on State and Federally funded projects where right-of-way and funding allowed.	Clovis will continue to install bicycle facilities with all new development as appropriate. The city of Clovis has designed and constructed bicycles lanes on State and Federally funded projects where right-of-way and funding allowed.	Clovis will continue to install bicycle facilities with all new development as appropriate. The city of Clovis has designed and constructed bicycles lanes on State and Federally funded projects where right-of-way and funding allowed.
FR19.5	Clovis / Clovis Transit	Transit Stop Improvements	Provide transit stop improvements, including benches, shelters, and lighting.	Ongoing. Damaged benches have been replaced or repaired. Improvements to bus stops including shelters will continue over the next fiscal years particularly if routes are expanded.	Ongoing. Damaged benches have been replaced or repaired. Improvements to bus stops including shelters will continue over the next fiscal years particularly if routes are expanded.	Ongoing. Damaged benches have been replaced or repaired. Improvements to bus stops including shelters will continue over the next fiscal years particularly if routes are expanded.	Ongoing. Damaged benches have been replaced or repaired. Improvements to bus stops including shelters will continue over the next fiscal years particularly if routes are expanded.
FR5.4	Coalinga	Site-Specific Transportation Control Measures	Intersection improvements through review of proposed developments.	The City of Coalinga is continuing to review the need for this measure at appropriate locations, but has not identified a specific need at this time.	The City of Coalinga continues to review the need for this measure at appropriate locations, but has not identified a specific need at this time.	The City of Coalinga continues to review the need for this measure at appropriate locations, but has not identified a specific need at this time.	The City of Coalinga continues to review the need for this measure at appropriate locations, but has not identified a specific need at this time.
FR9.2	Coalinga	Encouragement of Pedestrian Travel	Promotion of pedestrian travel. Expend sidewalks and crosswalks.	See Project TID table for specific projects. Private developments are required to install sidewalks as part of the planning and building approval process (Zoning Ordinance).	All projects in TID table are completed. Private developments are required to install sidewalks as part of the planning and building approval process (Zoning Ordinance).	All projects in TID table are completed. Private developments are required to install sidewalks as part of the planning and building approval process (Zoning Ordinance).	All projects in TID table are completed. Private developments are required to install sidewalks as part of the planning and building approval process (Zoning Ordinance).

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FR-TCM1	Firebaugh	Traffic Flow Improvements	Apply for funding to create park and ride lot.	Project complete.	Project complete.	
FR5.4	Fowler	Site-Specific Transportation Control Measures	Monitor traffic flows and make improvements as needed.	Vehicular traffic within the City of Fowler does not experience delays associated with geometric or traffic control configurations. Traffic flows are routinely observed and monitored during field excursions within the City. No need yet identified.	Vehicular traffic within the City of Fowler does not experience delays associated with geometric or traffic control configurations. Traffic flows are routinely observed and monitored during field excursions within the City. No need yet identified.	
FR-TCM1	Fowler	Traffic Flow Improvements	Monitor growth and respond appropriately.	See Project TID table.	Project is progressing, see Project TID table for update.	
FR1.2	Fresno / Fresno Area Express	Transit Access to Airports	Public transportation to airports. Implementation of this strategy is in effect.	Implementation of this service continues to be in effect.	Service to airport is in effect.	
FR5.9	Fresno / Fresno Area Express	Bus Pullouts in Curbs for Passenger Loading	Provide for bus pullouts. Review the need and evaluate benefits of providing bus pullouts for major projects.	All new street construction and capital improvement projects are constructing far side or mid-block bus bays, as feasible per safety and traffic flow, per City of Fresno Public Works standards.	All new street construction and capital improvement projects are constructing far side or mid-block bus bays, as feasible per safety and traffic flow, per City of Fresno Public Works standards.	
FR5.16	Fresno / Fresno Area Express	Adaptive traffic signals and signal timing	Adjust traffic timing and install 470 cameras at various locations.	The City of Fresno has completed ITS Phase 3-creating an efficient citiwide traffic coordination system.Total cost for the 3 phases-\$15 million.(CMAQ, RSTP) The City implemented Traffic Signal Mitigation Impact Fees for developer constructed ITS will provide\$23 million.All new traffic signal projects include ITS per City ITS standards.	All new traffic signal projects comply with FHWA and City of Fresno adopted ITS standards.	
FR10.2	Fresno / Fresno Area Express	Bike Racks on Buses	Promotes placement of bicycle racks on buses. All 108 buses have installed bus racks.	All buses have installed bike racks. New buses include bike racks.	All buses have installed bike racks. New buses include bike racks.	
FR10.4	Fresno / Fresno Area Express	Development of Bicycle Travel Facilities	Accommodate bicycle lanes with new or substantially expanded major street right-of-ways at the time of development.	New development is constructing on-street bike lanes. The City of Fresno has installed several miles of bike lanes in each of the recent FTIP cycles using CMAQ funds in the existing urbanized area (See Project TID table).	The City of Fresno has installed several miles of bike lanes in each of the recent FTIP cycles using CMAQ funds in the existing urbanized area. New development is constructing on-street bike lanes.	
FR10.5	Fresno / Fresno Area Express	Expedite Bicycle Projects from RTP	Build out bicycle projects at an accelerated rate.	New development is constructing on-street bike lanes. The City of Fresno has installed several miles of bike lanes in each of the recent FTIP cycles using CMAQ funds in the existing urbanized area (See Project TID table).	The City of Fresno has installed several miles of bike lanes in each of the recent FTIP cycles using CMAQ funds in the existing urbanized area. New development is constructing on-street bike lanes.	

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FR10.7	Fresno / Fresno Area Express	Require inclusion of bicycle lanes on state or federally funded thoroughfare projects.	Provide adequate right-of-way for bike lanes along all major streets to the extent economically and physically feasible, including streets that are improved with Federal or State funds.	New projects are requiring bike lanes on "all" major streets, where feasible. In some instances, physical or other issues may limit the inclusion of bike lanes.		New projects require bike lanes on "all" major streets, where feasible. In some instances, physical or other issues may limit the inclusion of bike lanes.
FR15.2	Fresno / Fresno Area Express	Pedestrian and Bicycle Overpasses Where Safety Dictates	Evaluate the need for pedestrian and bicycle overpasses as the need arises.	Evaluation is on-going as development proposals are received and as traffic patterns change. No need yet identified.		Safety evaluation is on-going as development proposals are received and as traffic patterns change. No need yet identified.
FR19.5	Fresno / Fresno Area Express	Transit Stop Improvements	On-going improvement program, including bus stops, benches, and shelters.	Fresno continues to implement on-going improvements. Given the small scale of individual projects, it would be overly burdensome to list all projects in the project table. However, FTIP Project FRE021510 includes funding for improvements.		Fresno continues to implement on-going improvements.
FR5.3	Kerman	Reduce Traffic Congestion at Major Intersections	Continue to monitor traffic flows and street congestion and make improvements on an as-needed basis.	See existing project for Commitment 5.2/19.25 on Project TID table.		Commitment 5.2/19.25 on Project TID table: Complete.
FR5.4	Kerman	Site-Specific Transportation Control Measures	Continue to monitor traffic flows and street congestion and make improvements on an as-needed basis.	All development projects are required to make improvements that will conform to the city's general plan.		Development projects are required to make improvements that will conform to Kerman's general plan.
FR9.3	Kerman	Bicycle/Pedestrian Program	Fund high priority bicycle/pedestrian projects in countywide plans.	All new collector streets are striped for Class II bicycle lanes.		Stripping for Class II bicycle lanes is included on all new collector streets.
FR-TCM1	Kerman	Traffic Flow Improvements	Continuously evaluate traffic conditions and plan, program, and implement projects to provide free flowing traffic.	Evaluation of the level of service for all arterials and collectors continues: signal at Vineland and Whites Bridge is warranted and funding obligated FY11/12.		Plans for Vineland/Whitesbridge signal submitted to Caltrans 11/2012; construction anticipated summer 2013, completion end of 2014.
FR9.2	Kingsburg	Encouragement of Pedestrian Travel	Promotion of pedestrian travel. Expanded network of sidewalks and crosswalks to improve pedestrian access.	See Project TID table.		FR 9.2-FRE 040113 (TID Table) complete. Kingsburg continues commitment to bike/ped projects using CMAQ funding.

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FR9.5	Kingsburg	Encouragement of Bicycle Travel	Promotion of pedestrian travel. Capital improvements to increase bicycle use. Build out at an accelerated rate to achieve benefits in time for attainment deadline of 2005.	The City of Kingsburg has striped and signed all of the Class II and II bicycle lanes in our Master Plan. See Project TID table for other specific projects.		Commitment FR9.5 - FRE 040112 (TID Table) complete.
FR19.18	Mendota	Pedestrian Facilities	Expanded network of sidewalks and crosswalks to improve pedestrian access.	See Project TID table.		FR 19.18 (TID Table) complete
FR-TCM1	Orange Cove	Traffic Flow Improvements	Evaluate traffic conditions and plan, program, and implement projects to provide free flowing traffic	First traffic signal installed in Orange Cove in 2009 at Anchor and South Ave. Traffic flows are routinely observed and monitored during field excursions within the City. No additional need yet identified.		The first traffic signal was installed in Orange Cove in 2009 at Anchor and South Ave. Traffic flows are routinely observed and monitored during field excursions within the City. No additional need yet identified.
FR5.3	Parlier	Reduce Traffic Congestion at Major Intersections	Continue to monitor traffic flows and street congestion and make improvements on an as-needed basis.	All intersections within the City of Parlier continue to operate at acceptable levels of service. The city will continue to monitor and make improvements as necessary.		All intersections within the City of Parlier continue to operate at acceptable levels of service. The city will continue to monitor and make improvements as necessary.
FR5.4	Parlier	Site-Specific Transportation Control Measures	Continue to monitor traffic flows and street congestion and make improvements on an as-needed basis.	See Project TID table. Traffic flows are routinely observed and monitored during field excursions within the City. No additional need identified.		FR5.4 (TID Table) Complete. Traffic flows are routinely observed and monitored during field excursions within the City. No additional need identified.
FR-TCM1	Parlier	Traffic Flow Improvements	Continue to monitor traffic flows and street congestion and make improvements on an as-needed basis.	Traffic flows are monitored during field excursions to the City of Parlier. No additional need identified at this time.		Traffic flows are monitored during field excursions to the City of Parlier. No additional need identified at this time.
FR5.3	Reedley	Reduce Traffic Congestion at Major Intersections	Continue to monitor congestion throughout the City and make improvements as warranted.	The City continues to conduct yearly traffic counts at all of its major intersections, monitoring its current level of service. Walkability evaluation and capacity reviews continue. Have incorporated bike facilities in all developments and all federal aid programs.		Walkability evaluation and capacity reviews continue. Reedley has incorporated bike facilities in all developments and all federal aid programs. The City continues to conduct yearly traffic counts at all of its major intersections, monitoring its current level of service.
FR5.4	Reedley	Site-Specific Transportation Control Measures	This measure could include geometric or traffic control improvements at specific congested intersections or at other substandard locations.	The Manning Avenue traffic study mentioned in FR5.3 is completed. The City continues to conduct yearly traffic counts at all of its major intersections, monitoring its current level of service.		The City continues to conduct yearly traffic counts at all of its major intersections, monitoring its current level of service. No additional need identified at this time.

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<u>RACM Commitment</u>	<u>Agency</u>	<u>Measure Title</u>	<u>Measure Description (not verbatim)</u>	<u>Implementation Status</u> (as of 04/12)	<u>2013 Conformity Update, 2008 Ozone Standard</u> (as of 2/13)
FR9.2	Reedley	Encouragement of Pedestrian Travel	Plan, program, and execute projects that encourage both pedestrian and bicycle travel.	See Project TID table.	FR9.2 (TID Table) Complete.
FR10.4	Reedley	Development of Bicycle Travel Facilities	Encourage a variety of capital improvements to increase bicycle use.	The City has included in its subdivision development requirements the construction, donation, and/or fees to go towards and/or actually construct bike and pedestrian facilities above and beyond the typical sidewalks. The construction of a new bike trail along Buttonwillow Avenue from Huntsman to Dinuba Avenues was delayed due to a need for bike path to lay over irrigation ditch; undergrounding ditch part of another federal funded project; completion anticipated end of 2012-need to coordinate with 2 irrigation seasons.	FR10.4 (TID Table) Complete. Construction of new bike trail along Buttonwillow Ave. from Huntsman to Dinuba is being coordinated with Irrigation District permitting to underground ditch. Anticipated Fall 2012-13 completion
FR10.5	Reedley	Expedite Bicycle Projects from RTP	Build out bicycle and pedestrian plan at an accelerated rate to achieve benefits in time for attainment deadline in 2005.	The City has been constructing new facilities as funding allows. The completion of the Bicycle Master Plan will help direct future development of the trail system in the City of Reedley. See Project TID table. The construction of a new bike trail along Buttonwillow Avenue from Huntsman to Dinuba Avenues was delayed due to a need for bike path to lay over irrigation ditch; undergrounding ditch part of another federal funded project; completion anticipated end of 2012-need to coordinate with 2 irrigation seasons.	FR10.5 (TID Table) Complete. Construction of new bike trail along Buttonwillow Ave. from Huntsman to Dinuba is being coordinated with Irrigation District permitting to underground ditch. Anticipated Fall 2012-13 completion
FR10.7	Reedley	Require inclusion of bicycle lanes on state or federally funded thoroughfare projects.	Construction projects that involve state or federal funds shall include provisions for bicycle lanes when practical.	The City is committed to including the installation of bike lanes and the construction of bike trails whenever practical.	The City continues commitment to including the installation of bike lanes and the construction of bike trails whenever practical.
FR-TCM1	Reedley	Traffic Flow Improvements	Continuously evaluate traffic conditions and plan, program, and implement projects to provide free flowing traffic.	The City is conducting yearly traffic counts at all of its major intersections, monitoring its current level of service. The traffic study of the Manning Avenue corridor and its major intersections has been completed.	The City is conducting yearly traffic counts at all of its major intersections, monitoring its current level of service.
FR-TCM4	Reedley	Bicycle Lanes and Facilities	Fund high priority bicycle/pedestrian projects in countywide plans.	The Reedley Bicycle Master Plan was prepared with the countywide plan in mind and every effort was made to keep and enhance the connectivity of the county plan through the City of Reedley. The City is committed to including the installation of bike lanes and the construction of bike trails whenever practical.	The Reedley Bicycle Master Plan was prepared with the countywide plan in mind and every effort was made to keep and enhance the connectivity of the county plan through the City of Reedley. The City is committed to including the installation of bike lanes and the construction of bike trails whenever practical.
FR-TCM5	Reedley	Alternative Fuels Program	Purchase of additional CNG vans.	The need to purchase more CNG vans has not arisen yet. The city transit vans are currently CNG.	City transit vans are CNG. No additional need identified.
FR19.18	Reedley	Pedestrian Facilities	Expanded network of sidewalks and crosswalks to improve pedestrian access.	See Project TID table.	FR19-8 (TID Table) Complete.

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RACM Commitment	Agency	Measure Title	Measure Description (not verbatim)		Implementation Status	2013 Conformity Update, 2008 Ozone Standard
					(as of 04/12)	(as of 2/13)
FR5.4	Sanger	Site-Specific Transportation Control Measures	Continue to monitor traffic flows and street congestion and make improvements on an as-needed basis.	See existing project for Commitment FR 5.2/19.25/TCM1 in Project TID table. Traffic signal interconnection project completed. The city continues to monitor increasing traffic flows and congestion and identify potential project opportunities.		The city continues to monitor increasing traffic flows and congestion and identify potential project opportunities.
FR9.2	Sanger	Encouragement of Pedestrian Travel	Continue to plan, program, and construct projects that encourage pedestrian travel.	Recently approved a bicycle plan in the City that will allow bicycling to become an alternative and viable mode of transportation. Installed bike paths with BTA grant funds, project near completion. Subdivision projects required to install various pedestrian trails and bike lanes along with parks where applicable. Safe Routes to School grants used to install sidewalks at various locations.		Approved Sanger bicycle plan allows bicycling to become an alternative and viable mode of transportation. BTA/CMAQ funding used for bike paths. Subdivision projects required to install various pedestrian trails and bike lanes along with parks where applicable. Safe Routes to School grants used to install sidewalks at various locations, when need identified.
FR5.3	San Joaquin	Reduce Traffic Congestion at Major Intersections	Continue to monitor traffic flows and street congestion and make improvements on an as-needed basis.	The traffic levels in the city of San Joaquin do not cause any congestion. The city will continue to monitor the need for improvements. No need identified at this time.		City of San Joaquin traffic levels do not cause any congestion. The city will continue to monitor the need for improvements. No need identified at this time.
FR5.4	San Joaquin	Site-Specific Transportation Control Measures	Continue to monitor traffic flows and street congestion and make improvements on an as-needed basis.	All development projects are required to make improvements that will conform to the city's general plan.		All development projects are required to make improvements that will conform to the city's general plan.
FR9.3	San Joaquin	Bicycle/Pedestrian Program	Fund high priority bicycle/pedestrian projects in countywide plans.	All new collector streets are striped for bicycle lanes.		All new collector streets are striped for bicycle lanes.
FR-TCM1	San Joaquin	Traffic Flow Improvements	Continuously evaluate traffic conditions and plan, program, and implement projects to provide free flowing traffic.	The general plan update is still in progress. Evaluation of the level of service for all arterials and collectors continues		Traffic Element of General Plan update is in progress. No additional needs identified at this time.
FR5.4	Selma	Site-Specific Transportation Control Measures	This measure could include geometric or traffic control improvements at specific congested intersections or at other substandard locations.	Vehicular traffic within the City of Selma does not experience delays associated with geometric or traffic control configurations. Traffic flows are routinely observed and monitored during field excursions within the City. No need yet identified.		Vehicular traffic within the City of Selma does not experience delays associated with geometric or traffic control configurations. Traffic flows are routinely observed and monitored during field excursions within the City. No need yet identified.
FR9.3	Selma	Bicycle/Pedestrian Program	Fund high priority bicycle/pedestrian projects in countywide plans.	See Project TID table.		FR9.3 (TID Table) complete.

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				<u>(as of 04/12)</u>	<u>(as of 2/13)</u>		
FR5.2	Fresno County	Coordinate Traffic Signal Systems	Installation of hard-wire and fiber-optic signal interconnection.	Fresno County has completed installation of hard-wire and fiber-optic signal interconnection infrastructure on all major signalized corridors under County jurisdiction in the Fresno-Clovis metro area. System operation is dependent on implementation by the City of Fresno following completion of funded FCMA backbone interconnection system, and traffic operations center.			System operation continues to be dependent on implementation by the City of Fresno. The City of Fresno has completed ITS Phase 3-creating an efficient citywide traffic coordination system.Total cost for the 3 phases-\$15 million.(CMAQ, RSTP) The City implemented Traffic Signal Mitigation Impact Fees for developer constructed ITS will provide\$23 million.All traffic signal projects include ITS per City ITS standards.
FR5.4	Fresno County	Site-Specific Transportation Control Measures	This measure could include geometric or traffic control improvements at specific congested intersections or at other substandard locations.	See Project TID table. Ongoing measure.			FR5.4 (TID Tables) Complete. Ongoing measure.
FR10.7A	Fresno County	Require Inclusion of Paved Shoulders Adequate for Bicycle Use on State or Federally Funded Reconstruction or Widening of Federal Major Collectors or Greater	Require construction of paved shoulders to meet at least minimum class II bike lane standards on state or federally funded reconstruction or widening of federal major collectors or greater.	See Project TID table. Ongoing measure.			FR10.7 (TID Tables) Complete. Ongoing measure.
FR8.6	FCRTA	Subscription Services	Offer subscription services pursuant to Federal guidelines, in that at no time may a vehicle's capacity be subscribed for more than fifty percent (50%) of its capacity	FCRTA continues to maintain a Subscription Service program for each of its operations. Patrons for such Subscription Service represents less that five percent (5%) of our total ridership at this time. The FCRTA remains committed to pursuing this commitment.			FCRTA continues to maintain a Subscription Service program for each of its operations. Patrons for such Subscription Service represents less that five percent (5%) of our total ridership at this time. The FCRTA remains committed to pursuing this commitment.

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FR19.5	FCRTA	Transit Stop Improvements	Continue to implement improvements as warranted.	The FCRTA continues to assess the needs for additional bus stop improvements. The Agency has budgeted its Capital Reserve funds to install Bus Stop Shelters as warranted or requested throughout its operating areas. Additional improvements will continue to be installed as a further convenience to our patrons. The FCRTA remains committed to pursuing this commitment.	Continuous assessments are made to identify needs for additional bus stop improvements. The Agency has budgeted its Capital Reserve funds to install Bus Stop Shelters as warranted or requested throughout its operating areas. Additional improvements will continue to be installed as a further convenience to our patrons. The FCRTA remains committed to pursuing this commitment.

APPENDIX F

PUBLIC HEARING PROCESS DOCUMENTATION

**NOTICE OF PUBLIC HEARING ON THE
DRAFT 2008 OZONE CONFORMITY ANALYSIS**

NOTICE IS HEREBY GIVEN that the Fresno Council of Governments (Fresno COG) will hold a public hearing on April 25, 2013 at 5:30 p.m. at the Fresno Council of Governments Sequoia Conference Room; 2035 Tulare Street, Suite 201, Fresno, CA 93721 regarding the Draft 2008 Ozone Conformity Analysis. The purpose of this public hearing is to receive public comments on these documents.

- The 2008 Ozone Conformity Analysis contains the documentation to support a finding that the 2013 FTIP as amended, and 2011 RTP as amended, meet the air quality conformity requirements for carbon monoxide, ozone and particulate matter.

Individuals with disabilities may call Fresno COG (with 3-working-day advance notice) to request auxiliary aids necessary to participate in the public hearing. Translation services are available (with 3-working-day advance notice) to participants speaking any language with available professional translation services.

A concurrent 30-day public review and comment period will commence on April 5, 2013 and conclude on May 6, 2013. The draft documents are available for review at the Fresno Council of Governments office located at 2035 Tulare Street, Suite 201, Fresno, CA 93721 and on Fresno COG's website at www.fresnocog.org.

Public comments are welcomed at the hearing, or may be submitted in writing by 5 p.m. on May 6, 2013 to Lauren Dawson at the address below.

After considering the comments, the documents will be considered for adoption, by resolution, by the Fresno Council of Governments Policy Board at a regularly scheduled meeting to be held on May 30, 2013. The documents will then be submitted to state and federal agencies for approval.

Contact Person: Lauren Dawson, Senior Regional Planner
 2035 Tulare Street, Suite 201
 Fresno, CA 93721
 559-233-4148 ext. 217
 ldawson@fresnocog.org

COUNCIL OF FRESNO COUNTY GOV-

ERNMENTS/ATTN: DOTTIE WRIGHT

2035 TULARE ST #201

FRESNO , CA 93721-2004

PROOF OF PUBLICATION

COUNTY OF FRESNO STATE OF CALIFORNIA

EXHIBIT A.

The undersigned states:

McClatchy Newspapers in and on all dates herein stated was a corporation, and the owner and publisher of The Fresno Bee.

The Fresno Bee is a daily newspaper of general circulation now published, and on all-the-dates herein stated was published in the City of Fresno, County of Fresno, and has been adjudged a newspaper of general circulation by the Superior Court of the County of Fresno, State of California, under the date of November 22, 1994, Action No. 520058-9.

The undersigned is and on all dates herein mentioned was a citizen of the United States, over the age of twenty-one years, and is the principal clerk of the printer and publisher of said newspaper; and that the notice, a copy of which is hereto annexed, marked Exhibit A, hereby made a part hereof, was published in The Fresno Bee in each issue thereof (in type not smaller than nonpareil), on the following dates.

04-05-2013

PUBLIC NOTICE
#3816

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Contact Person: Lauren Dawson, Senior Regional Planner
2035 Tulare Street, Suite 201
Fresno, CA 93721
559-233-4148 ext. 217
dawson@fresnocog.org

I certify (or declare) under penalty of perjury that the foregoing is true and correct.

Dated APRIL 5, 2013

**BEFORE THE
FRESNO COUNCIL OF GOVERNMENTS
RESOLUTION NO. 2013-05**

**In the Matter of:
2008 Ozone Conformity Analysis**

**RESOLUTION ADOPTING THE
FRESNO COG 2008 OZONE
CONFORMITY ANALYSIS**

WHEREAS, the Fresno Council of Governments is a Regional Transportation Planning Agency and a Metropolitan Planning Organization, pursuant to State and Federal designation; and

WHEREAS, federal planning regulations require Metropolitan Planning Organizations to prepare and adopt a long range Regional Transportation Plan (RTP) for their region; and

WHEREAS, federal planning regulations require that Metropolitan Planning Organizations prepare and adopt a Federal Transportation Improvement Program (FTIP) for their region; and

WHEREAS, a 2011 Regional Transportation Plan as amended, has been prepared in full compliance with federal guidance; and

WHEREAS, a 2011 Regional Transportation Plan as amended, has been prepared in accordance with state guidelines adopted by the California Transportation Commission; and

WHEREAS, federal planning regulations require that Metropolitan Planning Organizations prepare and adopt a short range Federal Transportation Improvement Program (FTIP) for their region; and

WHEREAS, the 2013 Federal Transportation Improvement Program (2013 FTIP) as amended, has been prepared to comply with Federal and State requirements for local projects and through a cooperative process between the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the State Department of Transportation (Caltrans), principal elected officials of general purpose local governments and their staffs, and public owner operators of mass transportation services acting through the Fresno Council of Governments forum and general public involvement; and

WHEREAS, the 2013 FTIP as amended, program listing is consistent with: 1) the 2011 Regional Transportation Plan as amended, 2) the 2012 State Transportation Improvement Program; and 3) the 2008 Ozone Conformity Analysis; and

WHEREAS, the 2013 FTIP as amended, contains the MPO's certification of the transportation planning process assuring that all federal requirements have been fulfilled; and

WHEREAS, the 2013 FTIP as amended, meets all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, projects submitted in the 2013 FTIP as amended, must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, the MPO must demonstrate conformity per 40 CFR Part 93 for the RTP and FTIP; and

WHEREAS, the 2008 Ozone Conformity Analysis supports a finding that the 2013 FTIP as amended, and 2011 RTP as amended, meet the air quality conformity requirements for carbon monoxide, ozone and particulate matter; and

WHEREAS, the 2008 Ozone Conformity Analysis relies on the federally approved previous emissions analysis for carbon monoxide, PM-10 and PM2.5; and

WHEREAS, the 2011 RTP as amended, and 2013 FTIP as amended, do not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, the 2011 RTP as amended, and 2013 FTIP as amended, conforms to the applicable SIPs; and

WHEREAS, the documents have been widely circulated and reviewed by Fresno Council of Governments advisory committees representing the technical and management staffs of the member agencies; representatives of other governmental agencies, including State and Federal; representatives of special interest groups; representatives of the private business sector; and residents of Fresno County consistent with public participation process adopted by Fresno Council of Governments; and

WHEREAS, a public hearing was conducted on April 25, 2013 to hear and consider comments on the 2008 Ozone Conformity Analysis;

NOW, THEREFORE, BE IT RESOLVED, that Fresno Council of Governments adopts the 2008 Ozone Conformity Analysis.

BE IT FURTHER RESOLVED that the Fresno Council of Governments finds that the 2011 RTP as amended, and 2013 FTIP as amended, are in conformity with the requirements of the Federal Clean Air Act Amendments and applicable State Implementation Plans for air quality.

THE FOREGOING RESOLUTION was passed and adopted by Fresno Council of Governments this 30th day of May 2013.

AYES: Clovis, Coalinga, Fowler, Fresno, Huron, Kerman, Kingsburg, Mendota, Orange Cove, Parlier, Reedley, Sanger, Selma

NOES: None

ABSTAIN:

ABSENT: Firebaugh, San Joaquin, Fresno County

ATTEST:

Signed: 
Vice Chairman

I hereby certify that the foregoing is a true copy of a resolution of the Fresno Council of Governments duly adopted at a regular meeting thereof held on the 30th day of May 2013.

Signed: 
Executive Director

APPENDIX G

RESPONSE TO PUBLIC COMMENTS

No public comments were received with respect to the Draft 2008 Ozone Conformity Analysis for Fresno County's 2013 Federal Transportation Improvement Program, as amended and the 2011 Regional Transportation Plan, as amended.

