

Excellence in Regional Planning



Stanislaus Council Of Governments



## 2007 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT NO. 3



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# SETTING

## Stanislaus County - Part of the Central San Joaquin Valley

Stanislaus County is the fourth largest county in the San Joaquin Valley and encompasses approximately 1,521 square miles. The StanCOG member agencies include nine incorporated cities, and the county. The region contains two federally recognized urbanized areas; the first is known as the Modesto-Ceres Urbanized Area, the second is the Turlock Urbanized Area. The county population is approximately 481,604 (Department of Finance, January 2003).

## The San Joaquin Valley

The San Joaquin Valley consists of the counties of San Joaquin, Stanislaus, Merced, Madera, Fresno, Tulare, Kings and Kern. These eight counties share an air quality basin, which currently does not meet the air quality standards set forth in the Federal Clean Air Act or the California Clean Air Act.

Currently, the eight valley transportation planning agencies and the San Joaquin Valley Unified Air Pollution Control District have entered into a Memorandum of Understanding (MOU) to ensure a coordinated transportation/air quality planning approach. The MOU defines a cooperative process designed to achieve compliance with the conformity provisions of the federal transportation conformity rule (40 CFR, Parts 51 and 93). (see Air Quality Conformity Analysis for the Federally Approved 2004 Regional Transportation Plan and the 2007 Federal Transportation Improvement Program)

A second MOU exists between the eight agencies to ensure a coordinated, cooperative transportation planning process on issues of mutual concern. Additional coordination occurs within the three counties of Stanislaus, San Joaquin, and Merced. One of the planning/programming efforts being addressed as part of this cooperative effort is the preparation and presentation of the federally required Federal Transportation Improvement Program (FTIP).

## TIP Presentation

As the designated metropolitan planning organization for the Stanislaus region, StanCOG is responsible for managing state and federal funds through the Federal Transportation Improvement Program (FTIP). This regional document becomes part of the statewide document known as the Federal-State Transportation Improvement Program (FSTIP)

As a result of the Memorandum of Understanding between the Eight-Valley transportation planning agencies, a committee was formed to coordinate the Transportation Improvement Program (TIP) development, content, and format. This should provide for a more efficient and expedient review process for the San Joaquin Valley.

Ongoing meetings with the valley transportation planning agencies and Caltrans are attempts to jointly produce an automated FTIP database. Ideally, such a unified database could facilitate program management, minimize data entry, clarify the air quality status of questionable projects, and help expedite processing of FTIP amendments.

The database entitled the California State Transportation Improvement Program System, or CTIPS, is available to StanCOG via the internet site established by Caltrans. CTIPS enables StanCOG staff to immediately access FSTIP proposed and approved projects that have been added into the system. Staff can gain a status of all FSTIP approved projects and have the capability to make minor input changes within the system. Having this capability, Caltrans and the MPOs will be able to view each other's records, but are restricted to updating only their own projects.

The passing of SB 45 clarified roles and responsibilities for the programming, obligation, and expenditure of federal transportation funds. SB 45 generally specified that any funds programmed in a given fiscal year must be allocated by the end of that fiscal year and be expended by the end of the second following year. This 2007 FTIP continues that direction. StanCOG and Caltrans need to continue to work together to track programmed projects. The CTIPS and other programs presently being discussed around the State are major steps toward compliance with this legislative requirement.

# ***THE FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM***

## **Purpose**

The Federal Transportation Improvement Program (FTIP) is the regional programming document that identifies all of the regionally significant transportation projects that have received transportation funding in the region and are moving toward implementation. The federal requirement for Metropolitan Planning Organizations to complete a Transportation Improvement Program has been in effect since the first transportation legislation. It stipulates that no project may receive federal funding unless it is contained in an approved FTIP.

The 1991 Intermodal Surface Transportation Efficiency Act (ISTEA), the Transportation Equity Act for the 21st Century (TEA 21), and the recently signed Safe, Accountable, Flexible, Efficient Transportation Equity Act: a Legacy for Users (SAFETEA-LU), transportation bills, require that each Metropolitan Planning Organization (MPO) prepare a Federal Transportation Improvement Program (FTIP).

The FTIP is a financially constrained multi-modal transportation improvement program developed by the Metropolitan Planning Organization through its member agencies and in cooperation with State and federal agencies. *In essence, the FTIP is the 4-year incremental implementation of the long-range, 2035-year Regional Transportation Plan. The FTIP serves to present to federal funding agencies manageable components of funding the long-range plan.*

The FTIP is a compilation of project lists from the Regional Transportation Improvement Program (RTIP), the State Transportation Improvement Program (STIP), urbanized and non-urbanized area funding programs, and other programs using federal funding. The FTIP compiles individual projects and project lists from various sources. Any surface transportation project requiring federal funding or a federal action to proceed must be included in the FTIP; aviation projects are not required to be listed. In addition, MPO federal planning regulations require regionally significant non-federal projects to be listed for "information purposes and air quality analysis..." (CFR 450.321 (f)(5)). Major sources of FTIP projects include:

- The Stanislaus Regional Transportation Plan;
- The adopted State Transportation Improvement Program (STIP) and State Highway Operation and Protection Plan (SHOPP) and the Transportation Enhancement (TE) Activities program approved by the California Transportation Commission;
- The Regional Surface Transportation Program (RSTP), and the Congestion Mitigation and Air Quality (CMAQ) Improvement Program, projects approved by the MPO;
- Federal transit projects and programs listed in current, pending, or near-future grants funded under the Federal Transit Act;

- Other maintenance and safety programs, including Federal bridge, seismic retrofit, and other safety projects;
- Local sales tax measure and developer-funded projects on State highways; and,
- Regionally significant, non-federally funded projects that have other funding sources either "committed" for the first year of the FTIP's triennial element, or "reasonably expected to be available" for second and subsequent years pursuant to the 1990 Clean Air Act Amendments.

Because it is financially constrained, the FTIP is an inventory of the projects that can reasonably be expected to be delivered. It thus, provides an overall picture for the federal government that illustrates specific current and pending uses of federal transportation funds. This FTIP is composed of two parts. The first is a priority list of projects and project segments to be carried out in a four-year period. The second is a financial plan that demonstrates how the FTIP can be implemented. The financial plan is also required to indicate all public and private resources and financing techniques that are expected to be used to carry out the program.

SAFETEA-LU further defined the FTIP process focusing on the following enhanced Planning elements.

### **Public Participation**

The level of public participation in the development of the FTIP is outlined in the StanCOG Public Participation Plan (2005). This plan is entirely compliant with SAFETEA-LU legislation (23USC 134 & 135) in its development and in its level of public participation. SAFETEA-LU adds a fourth year of programming (09/10).

The Stanislaus Council of Governments prepares StanCOG's FTIP and its parent 2035-year Regional Transportation Plan in cooperation with its member agencies, transit operators, state and federal agencies, public and private transportation/freight agencies, and in consultation with all interested parties to the maximum extent practicable. As federal funding programs under the MPO's control are developed, notifications are sent out to eligible agencies and the public, informing them of the appropriate manner in which projects may be submitted for consideration. The process also involves StanCOG's Consolidated Planning Committee, Citizens and Technical Advisory Committees, and the StanCOG Policy Board. The State is also required to carry out a public participation process during development and adoption of the STIP and FSTIP.

In addition to the general notifications, the Stanislaus Council of Governments has an enhanced public participation process whereby citizen groups/individuals can seek membership on appropriate committees, including the Citizens Committee. StanCOG maintains an extensive agenda mailing list and posts all agendas and attachments on the website, whereby interested parties can review the information. Public notices are published in a local paper of wide circulation, including a Spanish-speaking newspaper, and finally, a public hearing is required prior to adoption of the FTIP.

The process outlined allows for proper consultation of all affected agencies and for appropriate public input and hence meets the federal requirements for a coordinated and open planning process.

### **Visualization**

StanCOG has an existing website that provides world wide access to the FTIP, its programs, policies, projects, amendments, and amendment procedures, etc. StanCOG also links to "Connecting Stanislaus" an interactive site that permits a user to see the area of affect of any project listed as part of the FTIP. The contact information for all staff members is also on the site to assist any user in accessing and understanding the information.

Hard copies of any of StanCOG documents are available in our office - as well as staff to explain the information.

All StanCOG meetings are noticed and held in convenient, accessible locations.

### **System Preservation, Operations and Maintenance**

The safe and efficient management, operation, and preservation of the current transportation system is of paramount importance to StanCOG. We work with our member agencies and prioritize the programming of system enhancing projects. We work with Caltrans in applying the State Highway Operations and Protection Program (SHOPP) and Intelligent Transportation Systems (ITS). Nearly 100% of our Regional Surface Transportation Program (RSTP) and Congestion Management Air Quality (CMAQ) Program funds are programmed to system preservation, operation, improvement, and maintenance. We also assist our local agencies in securing transit capital projects.

Projects are selected based on established performance measures intended to preserve and improve the transportation system. The performance measures used in these selection procedures are directly tied to the goals and objectives established for the region with respect to the eligibility and purpose of each fund source.

### **Expanded Consultation**

SAFETEA-LU requires MPO's and states to consult "as appropriate" with federal, state, and local agencies responsible for land use management, natural resources, environmental protection, conservation, and historic preservation. The RTP, TIP and all other plans and programs (including amendments) are subject to interagency consultation (IAC) and the Intergovernmental Review Process (IRP), which affords all of the target agencies of this planning element an opportunity to participate in the development of all Plans and programs. StanCOG also has an extensive contact list of members of these agencies, and routinely gives these agencies a "reasonable opportunity" to consult and comment on the various plans and programs published by StanCOG. StanCOG does not accept any responsibility for agencies that choose not to participate in these consultations.

### **Development of the 2007 Federal Transportation Improvement Program**

Projects contained in the 2007 FTIP were selected based on the priorities established in the Regional Transportation Plan. StanCOG implemented performance-based project selection procedures for the CMAQ and TE projects contained in the FTIP. The performance measures used in these selection procedures are directly tied to the goals and objectives established for the region with respect to the eligibility and purpose of each fund source. For example, the CMAQ project selection process relies heavily on the magnitude and productivity of a project in improving air quality by using air quality cost-effectiveness and/or the amount of emissions reduced as primary performance measures for project selection. These performance measures serve as the basis of the Congestion Management System for the Stanislaus Region.

In order for the 2007 FTIP Process to be completed, there is a need to demonstrate regional Air Quality Conformity under the requirements of the current regulations set forth by the Environmental Protection Agency. Frequent changes and interpretations of the regulations present a continuing challenge to StanCOG's ability to demonstrate air quality conformance of transportation plans and programs. The conformity determination for the 2007 FTIP is provided in a separate document.

StanCOG is vigorously worked with its committees, member agencies, the state and federal governments, to update the status of FTIP projects, and make adjustments to numbers and text contained in the FTIP. StanCOG also pursued responses needed to meet any new air quality and planning requirements.

The 2007 Federal Transportation Improvement Program is a conformity-driven document. The focus of this FTIP was to retain the existing projects that have not begun construction and to move or update those projects into a current triennial element. No federally funded new capacity-increasing highway projects have been added to the Triennial Element years in this 2007 FTIP; however, there are a number of capacity-increasing projects carried forward from the 2004 FTIP and its amendments:

1. ROUTE 99 - Whitmore Avenue Interchange Reconstruction
2. ROUTE 99 - Pelandale Avenue Interchange Reconstruction
3. ROUTE 219 - From Route 99 to McHenry Avenue, widen to 4-lane expressway.
4. ROUTE 120 - Construct 2-lane expressway from east of Valley Home to 2.8 miles east of Lancaster Road.
5. ROUTE 132 (Vernalis Expressway) – From Route 33 to the San Joaquin River, widen to expressway
6. ROUTE 132 (Modesto Freeway) - From Route 99 to Morse/Nebraska, widen to 4-lane expressway on a new alignment.
7. ROUTE 132 (Infill) - Riverside to Frazine/Codoni in Empire, widen to 4-lanes.
8. ROUTE 108 - From Modesto City Limits to Oak Avenue in Oakdale, widen to 4-lanes.

## Consistency with Other Documents

The Stanislaus Council of Governments' 2007 Federal Transportation Improvement Program is consistent with the following documents:

- The Air Quality Conformity Analysis prepared for the 2007 Regional Transportation Plan.
- The 2006 State Transportation Improvement Program (STIP) adopted by the California Transportation Commission (CTC) and its amendments. This is the latest adopted STIP.
- The 2006 Regional Transportation Improvement Program (RTIP) adopted by StanCOG.
- The applicable EPA-approved State Implementation Plan for air quality.
- The currently adopted Stanislaus County Congestion Management Program and Congestion Management System
- The 2006 Approved State Highway Operation and Protection Program.
- The 1994 San Joaquin Valley Transportation Control Measure Program.

The 2007 FTIP is also consistent with the County Share information provided within the STIP Fund Estimate and the federal fund estimates resulting from the passage of SAFETEA-LU.

StanCOG's 2007 FTIP endeavors to promote consistency between transportation improvements and state and local planned growth and economic development patterns.

## Upcoming Programming Activities

Future programming activities will no doubt prompt amendments to the 2007 FTIP over the next four years. StanCOG will also be presenting a final FTIP, containing all SAFETEA-LU Planning Requirements, prior to July 1, 2007.

## Other Street and Road Projects Considered "Regionally Significant"

A regionally significant project is defined as:

*"a transportation project (other than an exempt project) that is on a facility which serves regional transportation needs (such as access to and from the area outside of the region, major activity centers in the region, major planned developments such as new retail malls, sports complexes, etc, or transportation terminals as well as most terminals themselves) and would normally be included in the modeling of a metropolitan area's transportation network, including at a minimum all principal arterial highways and all fixed guideway transit facilities that offer an alternative to regional highway travel. A Regionally Significant project may also be one in which FHWA or FTA approval is required, whether or not federal funds are used."*

***There are no, non-federally funded, "regionally significant" projects, within the quadri-ennial element of this FTIP, currently being built as designated under title 23 U.S.C. of the federal act.***

## Public Hearing Notice

A public hearing notice was duly advertised in a newspaper of general circulation. The public hearing was held at the StanCOG Policy Board meeting May 9, 2007.

# ***FINANCIAL PLAN***

## Financial Constraint and The Financial Plan

The Federal TIP must by law be financially constrained and consistent with 23 CFR 450 (93.108) and include a financial plan that demonstrates how the projects can be implemented while the existing transportation system is being adequately operated and maintained. Only highway or transportation projects for which construction and/or operating funds can reasonably be expected to be available may be included.

With regard to financial constraint, the charts on the following pages are intended to show currently available revenues to finance the highway and transportation projects contained within the 2007 FTIP. The programs adopted by the State are in line with available revenue estimates and programming decisions. The Stanislaus Council of Governments 2007 FTIP reflects those State actions in its programming. The revenue projections for CMAQ and RSTP are based on the best available data currently provided through the California Department of Transportation (Caltrans). These projections were specified in the letter "Estimated Funding Levels for 2006 Federal Transportation Improvement Program (FTIP)", February 3, 2006, under the signature of Rachel Falsetti, at the time, Chief, Office of Federal Transportation Management Program.

The Stanislaus Council of Governments has utilized those estimates throughout its project selection process with the aim of fully allocating all available revenues against eligible highway or transportation projects.

The local fund commitments are reflected in each entity's local capital improvement program that is adopted by resolution.

For the transit agencies, a financial capacity report is required to ensure continued ability to operate; certification of the assessment is provided pursuant to Federal Transit Administration's Circular 7008.1. Because their grants are on an annualized grant cycle, transit projects shown beyond 06/07 are "projections". In the past, as the amounts become known for each new year from the granting agencies, these years have been amended into the FTIP to reflect the actual amounts. These amendments reflect transit operation and capital assumptions throughout the four-year Quadrennial Element.

# State of California

## 2006/07-2009/10 Federal Transportation Improvement Program

Revenue Vs. Programmed	2006/07	2007/08	2008/09	2009/10	TOTAL
<b>State Highway Account Funds (State &amp; State FHWA Funds)</b>					
SHOPP	\$0	\$0	\$0	\$0	\$0
SHOPP (AC)	\$0	\$0	\$0	\$0	\$0
SHOPP Prior	\$0	\$0	\$0	\$0	\$0
STIP*	\$0	\$0	\$0	\$0	\$0
STIP (AC)	\$0	\$0	\$0	\$0	\$0
STIP Prior	\$0	\$0	\$0	\$0	\$0
<b>Proposition 1B - Transportation Bond Program</b>					
Corridor Mobility Improvement Account (CMIA)	\$0	\$0	\$0	\$0	\$0
Local Bridge Seismic Retrofit Account	\$0	\$0	\$0	\$0	\$0
Ports Infrastructure, Security & Air Quality	\$0	\$0	\$0	\$0	\$0
State Route 99 Corridor	\$0	\$0	\$0	\$0	\$0
Trade Corridor Improvement Fund	\$0	\$0	\$0	\$0	\$0
<b>Other State Funds</b>					
Traffic Congestion Relief Program	\$0	\$0	\$0	\$0	\$0
Other (Describe)	\$0	\$0	\$0	\$0	\$0
<b>Federal Highway Programs</b>					
Congestion Mitigation and Air Quality	\$330	\$209	\$726	\$3,688	\$4,953
Coordinated Border Infrastructure Program	\$0	\$0	\$0	\$0	\$0
Emergency Relief Program	\$0	\$0	\$0	\$0	\$0
Federal Lands Highway Program <sup>1</sup>	\$0	\$0	\$0	\$0	\$0
Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0
High Priority Projects Program	\$0	\$0	\$0	\$0	\$0
High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0
Highway Bridge Program	\$0	\$0	\$0	\$0	\$0
Highway Safety Improvement Program	\$0	\$0	\$0	\$0	\$0
National Corridor Infrastructure Improvement Program	\$0	\$0	\$0	\$0	\$0
National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0
Projects of National and Regional Significance	\$0	\$0	\$0	\$0	\$0
Railway - (Section 130)	\$0	\$0	\$0	\$0	\$0
Recreational Trails Program	\$0	\$0	\$0	\$0	\$0
Regional Surface Transportation Program	\$0	\$718	\$1,137	\$1,137	\$2,992
Safe Routes to School Program	\$0	\$0	\$0	\$0	\$0
Transportation Improvements	\$0	\$0	\$0	\$0	\$0
Other (Describe)	\$0	\$0	\$0	\$0	\$0
<b>Federal Transit Administration Funds</b>					
5303 - Metropolitan Planning Program	\$0	\$0	\$0	\$0	\$0
5307 - Urbanized Area Formula Program	\$0	\$0	\$0	\$0	\$0
5308 - Clean Fuel Formula Program	\$0	\$0	\$0	\$0	\$0
5309 - Bus and Bus Facility Grants	\$0	\$0	\$0	\$0	\$0
5309 - Capital Investment Grants "New Starts"	\$0	\$0	\$0	\$0	\$0
5310 - Formula Program for Elderly & Persons with Disabilities	\$0	\$0	\$0	\$0	\$0
5311 - Other Than Urbanized Area Formula Program	\$0	\$0	\$0	\$0	\$0
5311 c - Public Transportation on Indian Reservations	\$0	\$0	\$0	\$0	\$0
5311 f - Intercity Bus	\$0	\$0	\$0	\$0	\$0
5316 - Job Access and Reverse Commute Program	\$0	\$0	\$0	\$0	\$0
5317 - New Freedom Program	\$0	\$0	\$0	\$0	\$0
5320 - Transit in the Parks	\$0	\$0	\$0	\$0	\$0
<b>Non-Title 23/Federal Transit Funds</b>					
(Describe)	\$0	\$0	\$0	\$0	\$0
<b>Local Funds</b>					
(Describe)	\$0	\$0	\$0	\$0	\$0
<b>Total Revenue Vs. Programmed</b>	<b>\$330</b>	<b>\$927</b>	<b>\$1,863</b>	<b>\$4,825</b>	<b>\$7,945</b>

\*Includes STIP Augmentation

<sup>1</sup> Federal Lands Highway Program includes: Indian Reservation Roads, NPS Parkway and Park Roads, F&WS Refuge Roads, Public Land Program, Forest Highways and Public Land Highways Discretionary

<b>Programmed</b>	<b>2006/07</b>	<b>2007/08</b>	<b>2008/09</b>	<b>2009/10</b>	<b>TOTAL</b>
<b>State Highway Account Funds (State &amp; State FHWA Funds)</b>					
SHOPP	\$0	\$0	\$0	\$0	\$0
SHOPP (AC)	\$1,000	\$25,542	\$8,200	\$37,579	\$72,321
SHOPP Prior	\$0	\$0	\$0	\$0	\$0
STIP*	\$24,084	\$14,752	\$1,699	\$0	\$40,535
STIP (AC)	\$0	\$0	\$0	\$0	\$0
STIP Prior	\$9,316	\$0	\$0	\$0	\$9,316
<b>Proposition 1B - Transportation Bond Program</b>					
Corridor Mobility Improvement Account (CMIA)	\$0	\$14,760	\$18,813	\$0	\$33,573
Local Bridge Seismic Retrofit Account	\$0	\$0	\$0	\$0	\$0
Ports Infrastructure, Security & Air Quality	\$0	\$0	\$0	\$0	\$0
State Route 99 Corridor	\$0	\$0	\$0	\$0	\$0
Trade Corridor Improvement Fund	\$0	\$0	\$0	\$0	\$0
<b>Other State Funds</b>					
Traffic Congestion Relief Program	\$1,859	\$1,143	\$0	\$8,390	\$11,392
Other (Describe)	\$0	\$0	\$0	\$0	\$0
<b>Federal Highway Programs</b>					
Congestion Mitigation and Air Quality	\$5,819	\$6,305	\$5,857	\$2,895	\$20,876
Coordinated Border Infrastructure Program	\$0	\$0	\$0	\$0	\$0
Emergency Relief Program	\$100	\$100	\$100	\$0	\$300
Federal Lands Highway Program <sup>1</sup>	\$0	\$0	\$0	\$0	\$0
Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0
High Priority Projects Program	\$400	\$0	\$2,600	\$0	\$3,000
High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0
Highway Bridge Program	\$907	\$1,771	\$9,224	\$0	\$11,902
Highway Safety Improvement Program	\$0	\$0	\$0	\$0	\$0
National Corridor Infrastructure Improvement Program	\$0	\$0	\$0	\$0	\$0
National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0
Projects of National and Regional Significance	\$0	\$0	\$0	\$0	\$0
Railway - (Section 130)	\$2,450	\$3,300	\$0	\$0	\$5,750
Recreational Trails Program	\$125	\$0	\$0	\$0	\$125
Regional Surface Transportation Program	\$5,334	\$5,160	\$4,845	\$4,844	\$20,183
Safe Routes to School Program	\$46	\$550	\$0	\$0	\$596
Transportation Improvements	\$0	\$0	\$0	\$0	\$0
Other (Describe)					\$0
<b>Federal Transit Administration Funds</b>					
5303 - Metropolitan Planning Program	\$0	\$0	\$0	\$0	\$0
5307 - Urbanized Area Formula Program	\$7,459	\$8,066	\$8,613	\$9,051	\$33,189
5308 - Clean Fuel Formula Program	\$0	\$0	\$0	\$0	\$0
5309 - Bus and Bus Facility Grants	\$7,141	\$2,581	\$2,581	\$0	\$12,303
5309 - Capital Investment Grants "New Starts"	\$0	\$0	\$0	\$0	\$0
5310 - Formula Program for Elderly & Persons with Disabilities	\$0	\$0	\$0	\$0	\$0
5311 - Other Than Urbanized Area Formula Program	\$319	\$331	\$358	\$379	\$1,387
5311 c - Public Transportation on Indian Reservations	\$0	\$0	\$0	\$0	\$0
5311 f - Intercity Bus	\$0	\$0	\$0	\$0	\$0
5316 - Job Access and Reverse Commute Program	\$0	\$0	\$0	\$0	\$0
5317 - New Freedom Program	\$0	\$0	\$0	\$0	\$0
5320 - Transit in the Parks	\$0	\$0	\$0	\$0	\$0
<b>Non-Title 23/Federal Transit Funds</b>					
(Describe)	\$0	\$0	\$0	\$0	\$0
<b>Local Funds</b>					
(Describe)	\$0	\$0	\$0	\$0	\$0
<b>Total Programmed</b>	<b>\$66,359</b>	<b>\$84,361</b>	<b>\$62,890</b>	<b>\$63,138</b>	<b>\$276,748</b>

\*Includes STIP Augmentation

<sup>1</sup> Federal Lands Highway Program includes: Indian Reservation Roads, NPS Parkway and Park Roads, F&WS Refuge Roads, Public Land Program, Forest Highways and Public Land Highways Discretionary

# State of California

## 2006/07 - 2009/10 Federal Transportation Improvement Program

### MPO:

Revenue	2006/07	2007/08	2008/09	2009/10	TOTAL
<b>State Highway Account Funds (State &amp; State FHWA Funds)</b>					
SHOPP	\$0	\$0	\$0	\$0	\$0
SHOPP (AC)	\$1,000	\$25,542	\$8,200	\$37,579	\$72,321
SHOPP Prior	\$0	\$0	\$0	\$0	\$0
STIP*	\$24,084	\$14,752	\$1,699	\$0	\$40,535
STIP (AC)	\$0	\$0	\$0	\$0	\$0
STIP Prior	\$9,316	\$0	\$0	\$0	\$9,316
<b>Proposition 1B - Transportation Bond Program</b>					
Corridor Mobility Improvement Account (CMIA)	\$0	\$14,760	\$18,813	\$0	\$33,573
Local Bridge Seismic Retrofit Account	\$0	\$0	\$0	\$0	\$0
Ports Infrastructure, Security & Air Quality	\$0	\$0	\$0	\$0	\$0
State Route 99 Corridor	\$0	\$0	\$0	\$0	\$0
Trade Corridor Improvement Fund	\$0	\$0	\$0	\$0	\$0
<b>Other State Funds</b>					
Traffic Congestion Relief Program	\$1,859	\$1,143	\$0	\$8,390	\$11,392
Other (Describe)	\$0	\$0	\$0	\$0	\$0
<b>Federal Highway Programs</b>					
Congestion Mitigation and Air Quality	\$6,149	\$6,514	\$6,583	\$6,583	\$25,829
Coordinated Border Infrastructure Program	\$0	\$0	\$0	\$0	\$0
Emergency Relief Program	\$100	\$100	\$100	\$0	\$300
Federal Lands Highway Program <sup>1</sup>	\$0	\$0	\$0	\$0	\$0
Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0
High Priority Projects Program	\$400	\$0	\$2,600	\$0	\$3,000
High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0
Highway Bridge Program	\$907	\$1,771	\$9,224	\$0	\$11,902
Highway Safety Improvement Program	\$0	\$0	\$0	\$0	\$0
National Corridor Infrastructure Improvement Program	\$0	\$0	\$0	\$0	\$0
National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0
Projects of National and Regional Significance	\$0	\$0	\$0	\$0	\$0
Railway - (Section 130)	\$2,450	\$3,300	\$0	\$0	\$5,750
Recreational Trails Program	\$125	\$0	\$0	\$0	\$125
Regional Surface Transportation Program	\$5,334	\$5,878	\$5,982	\$5,981	\$23,175
Safe Routes to School Program	\$46	\$550	\$0	\$0	\$596
Transportation Improvements	\$0	\$0	\$0	\$0	\$0
Other (Describe)					\$0
<b>Federal Transit Administration Funds</b>					
5303 - Metropolitan Planning Program	\$0	\$0	\$0	\$0	\$0
5307 - Urbanized Area Formula Program	\$7,459	\$8,066	\$8,613	\$9,051	\$33,189
5308 - Clean Fuel Formula Program	\$0	\$0	\$0	\$0	\$0
5309 - Bus and Bus Facility Grants	\$7,141	\$2,581	\$2,581	\$0	\$12,303
5309 - Capital Investment Grants "New Starts"	\$0	\$0	\$0	\$0	\$0
5310 - Formula Program for Elderly & Persons with Disabilities	\$0	\$0	\$0	\$0	\$0
5311 - Other Than Urbanized Area Formula Program	\$319	\$331	\$358	\$379	\$1,387
5311 c - Public Transportation on Indian Reservations	\$0	\$0	\$0	\$0	\$0
5311 f - Intercity Bus	\$0	\$0	\$0	\$0	\$0
5316 - Job Access and Reverse Commute Program	\$0	\$0	\$0	\$0	\$0
5317 - New Freedom Program	\$0	\$0	\$0	\$0	\$0
5320 - Transit in the Parks	\$0	\$0	\$0	\$0	\$0
<b>Non-Title 23/Federal Transit Funds</b>					
(Describe)	\$0	\$0	\$0	\$0	\$0
<b>Local Funds</b>					
(Describe)	\$0	\$0	\$0	\$0	\$0
<b>Total Revenue</b>	<b>\$66,689</b>	<b>\$85,288</b>	<b>\$64,753</b>	<b>\$67,963</b>	<b>\$284,693</b>

\*Includes STIP Augmentation

<sup>1</sup> Federal Lands Highway Program includes: Indian Reservation Roads, NPS Parkway and Park Roads, F&WS Refuge Roads, Public Land Program, Forest Highways and Public Land Highways Discretionary

# ***PROJECT SELECTION PROCESS***

## ***PROJECT PROGRAMMING AND EXPEDITED PROJECT SELECTION PROCEDURES***

### **INTRODUCTION**

As the designated Metropolitan Planning Organization (MPO) and the Regional Transportation Planning Agency (RTPA) for the Stanislaus region, the Stanislaus Council of Governments (StanCOG) is responsible for managing state and federal funds through the Federal Transportation Improvement Program (FTIP) and the Regional Transportation Improvement Program (RTIP).

State Transportation Improvement Program (STIP) funded projects are programmed in the RTIP and the FTIP. Federally funded projects are programmed in the FTIP. Together these documents contain the entire list of projects to which state and/or federal funds have been awarded. Funds are awarded to projects through agreement of StanCOG, Caltrans, and the U. S. Department of Transportation [primarily the Federal Highways Administration (FHWA) and the Federal Transit Administration (FTA)].

Projects are programmed in each year of the four-year (quadrennial) element. Occasionally, these documents must be amended to add new projects, modify project descriptions and/or funding amounts, change program-funding year, or delete projects. The procedures required to affect the changes in scope, schedule, and cost of programmed projects are governed by The Code of Federal Regulations (CFR).

#### **§23CFR450.332**

“If the state or transit operator wishes to proceed with a project in the second, third, or fourth year of the TIP, the specific project selection procedures stated in paragraphs (a) and (b) of this section must be used unless the MPO, state and transit operator jointly develop expedited project selection procedures to provide for the advancement of projects from the second, third, or fourth year of the TIP.”

In order to meet this regulation and to have a procedure by which these projects can be moved within the first three years of the FTIP (the triennial element) – an Expedited Project Selection Procedure (EPSP) has been developed.

StanCOG has developed this procedure in cooperation with Caltrans as follows:

## **PROGRAMMING PROCESS**

The Stanislaus Council of Governments prepares the Regional Transportation Plan (RTP) in cooperation with its member agencies, transit operators, state and federal agencies, and with significant public involvement.

The projects listed in the FTIP and the RTIP are selected based on the priorities established in the RTP, and with consideration of the financial support available in each year for each plan.

STIP funds are programmed through the Caltrans STIP Programming office, subject to the Fund Estimate (FE), and are approved by the California Transportation Commission (CTC).

StanCOG has implemented performance-based project selection procedures for the Congestion Mitigation Air Quality (CMAQ) Program and Transportation Enhancement (TE) projects contained in the FTIP (these procedures are documented in the FTIP Appendices). Regional Surface Transportation Program (RSTP) projects are programmed through the formula distribution of funds to eligible projects.

All projects funded with Title 23 USC and/or Transit Act funds, except as noted below, and listed in these documents are considered “selected projects” for the purpose of programming and expedited project selection procedures.

Highway, Bridge Replacement and Rehabilitation Program (HBRRP) and Hazard Elimination Safety (HES) program projects are selected through a project selection process established by the Local Assistance Division of Caltrans. This process includes the consultation with implementing agencies, MPO’s, FHWA, and the HBRRP Advisory Committee.

The State Highway Operation and Protection Program (SHOPP) is prepared in accordance with Government Code Section 14526.5, Streets and Highways Code Section 164.6 and the strategies outlined in the Department’s Policy for Management of the SHOPP.

Projects are also funded through competitive grant programs and High Priority Projects (HPP) -specifically identified in legislation. These projects are programmed consistent with the information contained within the official notification of funding award received by StanCOG.

Projects funded with Federal Lands Highway Program funds will be selected, and amended in accordance with 23 USC 204.

The FTIP and RTIP are adopted by the Policy Board and then forwarded to Caltrans and FHWA for approval every two years.

## **EXPEDITED PROJECT SELECTION PROCEDURE**

In order to address the above regulation, StanCOG and Caltrans have implemented a project selection process for its FTIP as required by Federal Regulations 23CFR, Part 450 and Title 23 USC, and as outlined in the table. "Project Selection Procedures - Consultation/Cooperation Requirements." StanCOG and Caltrans have selected all of the projects in the first three years of the FTIP based on the table below.

It has been agreed by the StanCOG member agencies, by StanCOG, and by Caltrans, per 23CFR 450.332, that the projects programmed within the three-year triennial element of the StanCOG FTIP may be moved within the triennial element of the Federal-Statewide Transportation Improvement Program (FSTIP) subject to the conditions of the EPSP below:

TABLE: Project Selection Procedures – Consultation/Cooperation Requirements

Region	Project Type	Selecting Agency	Selection Procedure	Consulted/ cooperating Agency
MPO: StanCOG	Projects funded with title 23 and Federal Transit Act funds – except: projects on the NHS, and HBRR, IM and FLHP funded projects	MPO	Consultation	State and SJCOG
MPO: StanCOG	Projects on the NHS, Section 130 Rail, and projects funded under the HBRR, HSIP, SR2S and IM programs	State	Cooperation	MPO
MPO: StanCOG	Projects funded with Federal Lands Highway Program (FLHP) funds	Selected in accordance with 23 U.S.C. 204		

1. All projects funded with Title 23 and/or Transit Act funds, except as noted below, will be programmed and amended in the FTIP under current StanCOG, state and federal policies. StanCOG will maintain the financial constraint and air quality conformity requirements of the FTIP, as well as the timely implementation of Transportation Control Measure (TCM) Projects while moving projects under this procedure.

Agencies requesting amendments to the existing programming will follow the amendment procedures established by StanCOG (as outlined in the FTIP Appendices). Agencies failing to deliver programmed projects based on current scope, schedule, and cost will participate in the project selection policy established for Project Default.

StanCOG and Caltrans agree that Caltrans' Local Assistance Division may move projects within the HBR and HES lists within the triennial element of the FSTIP subject to the notification of StanCOG and any affected local agency. StanCOG will update the FTIP as necessary.

2. All STIP funded projects will be programmed and amended in accordance with the STIP programming guidelines, and subject to the approval of the CTC.
  - a) StanCOG and Caltrans agree that the SHOPP program manager may move projects within the adopted SHOPP document within the triennial element of the FSTIP, subject to the notification of StanCOG.

# ***PROJECT LISTINGS BY MODE***

## Project Priority

StanCOG encourages our member agencies to prioritize the completion of programmed Transportation Control Measure (TCM) projects in a timely fashion - consistent with our approved State Implementation Plan (SIP).

## Air Quality Codes

Because of the significance placed on air quality in the transportation planning and programming process, most of the listed projects include a special air quality code. The code is within a parenthesis, and is listed as "AQ" in the first column of each page of tables. The resulting numbers, from 1.00 to 7.00, refer to the "Air Quality Screening Criteria" listed in Appendices.

## TIP Projects from Previous Years

In accordance with the Metropolitan Planning Regulations [23 CFR 450.324(m)(2)], the following list of major projects have been implemented or delayed from the previous TIP:

Modesto	2002/03 Pavement Maintenance Program (\$1,613,014). Complete.
Modesto	Install traffic signals at four locations (\$531,180). Complete.
Hughson	Sidewalk improvements of Sixth Street (\$526,247) Complete.
County	CNG vehicle purchase (\$874,691). Complete.
County	AC Overlay (\$1,025,176). Complete.
County	AC Overlay (\$972,058). Complete.

*Streets,  
Roads, and  
Highways*

STIP / Regional Choice

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)				
				Four Year Element						Local	State	Federal		
				06/07	07/08	08/09	09/10	10/11	11/12					
120 3.3/R12.9 90STA021I 10-345400 ST-CASH 0.00 Caltrans	in the city of Oakdale on Route 120 from Valley Home Road to east of Lancaster Road. -Construct two-lane expressway on new alignment (4-lane RW).  \$ 108,810,000  FTIP Amend 0.00 1140000021	PE RW Const  Total	5,469,000								Carry Over			
			7,316,000		14,000,000				82,025,000		***** Version 6 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 5 - 05/18/2006 ***** ***** Version 4 - 04/10/06 *****			
											Prior 12,785,000			
			12,785,000		14,000,000			82,025,000		Current 96,025,000				
132 R12.4/R16.2 98STA022I 10-403500 TCRF/CITY 0.00 Caltrans	In Modesto on Route 132 from N. Dakota Avenue to Route 99. Construct 4-lane expressway and improve Route 99 interchange.  \$ 16,000,000  FTIP Amend 0.00 1140000022	PE RW Const  Total	608,000		1,143,000						Carry Over			
				1,859,000				8,390,000		***** Version 6 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 5 - 05/18/2006 ***** ***** Version 4 - 04/10/06 *****				
										Prior 608,000				
			608,000	5,859,000	1,143,000		8,390,000		Current 4,000,000 11,392,000					
132 17.7/19.7 99STA028I 10-3A1100 ST-CASH/LTF 0.00 Caltrans	In the city of Modesto on Route 132 from Riverside Drive to Frazine/Codonil Roads in Empire. Widen to 4-lanes.  \$ 11,607,000  FTIP Amend 0.00 1140000028	PE RW Const  Total	1,676,000								Carry Over			
			615,000		9,316,000					***** Version 8 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 7 - 05/26/2006 ***** ***** Version 6 - 05/18/2006 *****				
										Prior 1,555,000 736,000				
			2,291,000	9,316,000					Current 9,316,000					
219 0.1/4.9 99STA023I 10-0A8700 ST-CASH 0.00 Caltrans	Near Salida on Route 219 from Route 99 to Route 108. Widen to a 4-lane expressway.  \$ 32,780,000  FTIP Amend 0.00 1140000023	PE RW Const  Total	2,093,000								Carry Over			
			10,287,000	20,400,000						***** Version 5 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 4 - 05/17/2006 ***** ***** Version 3 - 04/10/06 *****				
										Prior 12,380,000				
			12,380,000	20,400,000					Current 20,400,000					
99 11.9/11.9 98STA041I 10-2A7700 ST-CASH 0.00 Caltrans	In Ceres on Route 99 at Whitmore Avenue. Construct overcrossing.  \$ 42,324,000  FTIP Amend 0.00 1140000041	PE RW Const  Total	3,220,000								Carry Over			
			15,420,000		23,684,000					***** Version 6 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 5 - 05/17/2006 ***** ***** Version 4 - 04/10/06 *****				
										Prior 18,640,000				
			18,640,000		23,684,000				Current 23,684,000					
07STA029T  STPE-L/CITY 4.12 Newman, City of	Historic Downtown Plaza - Phase I  \$ 44,052  FTIP Amend 3.00 2140000424	PE RW Const  Total			44,052						New Project			
										***** Version 1 - 05/21/2007 *****				
					44,052				Prior					
							Current 5,052		39,000					

STIP / Regional Choice

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
06STA035T  STPE-L/CITY 4.09 Riverbank, City of	Construct Decorative Waterfall and Landscaping  \$ 240,000  FTIP Amend 3.00                      21400000419	PE RW Const  Total		240,000							New Project ***** Version 1 - 03/06/2007 *****  Prior Current                      48,000                      192,000	
06STA036T  STPE-L/CITY 4.12 Riverbank, City of	Construct Decorative Monument and Landscaping  \$ 127,000  FTIP Amend 3.00                      21400000420	PE RW Const  Total		127,000							New Project ***** Version 1 - 03/06/2007 *****  Prior Current                      26,000                      101,000	
06STA037T  STPE-L/CITY 4.09 Riverbank, City of	Install Decorative Landscaping - SR 108  \$ 150,000  FTIP Amend 3.00                      21400000421	PE RW Const  Total		150,000							New Project ***** Version 1 - 03/06/2007 *****  Prior Current                      30,000                      120,000	
98STA014I 10-4A2034 ST-CASH 4.01 Stanislaus Council of	Planning, Programming and Monitoring.  \$ 905,000  FTIP Amend 0.00                      11400000014	PE RW Const  Total	805,000	40,000	30,000	30,000					Carry Over ***** Version 5 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 4 - 04/10/06 ***** Project data transferred from 2004 STIP. Prior                                      805,000 Current                                      100,000	
SC/3090 0.00 Stanislaus Council of	AB 3090 Reimbursement Project  \$ 1,415,000  FTIP Amend 0.00                      11400000115	PE RW Const  Total		1,415,000							Carry Over ***** Version 2 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 1 - 04/10/06 ***** Project data transferred from 2004 STIP 2. Prior Current                                      1,415,000	
STPE 0.00 Stanislaus Council of	TE Reserve  \$ 2,866,000  FTIP Amend 0.00                      11400000119	PE RW Const  Total	604,000	79,000	356,000	600,000	558,000	669,000			***** Version 3 - 05/17/2007 ***** ***** Version 2 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 1 - 04/10/06 ***** Prior                                                                                      604,000 Current                                                                                      2,262,000	



State Highway Operations and Protection Program

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
09STA003  SHOPPAC/ST-CA\$ 1.19 Caltrans	SHOPP - Bridge Preservation Lump Sum  \$ 40,048,000  FTIP Amend 3.00 21400000377	PE RW Const  Total					4,680,000	35,368,000				Cost/Scope/Sch. Change ***** Version 2 - 03/05/2007 ***** ***** Version 1 - 06/22/2006 *****  Prior Current 42,439 40,005,561
08STA001  SHOPPAC/ST-CA\$ 1.09 Caltrans	SHOPP - Collision Reduction Lump Sum  \$ 6,171,000  FTIP Amend 2.00 21400000378	PE RW Const  Total		902,000		5,269,000						Cost/Scope/Sch. Change ***** Version 2 - 11/13/2006 ***** ***** Version 1 - 06/22/2006 *****  Prior Current 6,021,000 150,000
08STA002  SHOPPAC/ST-CA\$ 1.06 Caltrans	SHOPP - Mobility Lump Sum  \$ 9,563,000  FTIP Amend 0.00 21400000379	PE RW Const  Total				2,743,000	6,820,000					New Project ***** Version 1 - 06/22/2006 *****  Prior Current 9,563,000
07STA003  SHOPPAC/ST-CA\$ 1.04 Caltrans	SHOPP - Roadside Preservation Lump Sum  \$ 4,025,000  FTIP Amend 0.00 21400000380	PE RW Const  Total		4,025,000								New Project ***** Version 1 - 06/22/2006 *****  Prior Current 4,025,000
07STA004  SHOPPAC/ST-CA\$ 1.10 Caltrans	SHOPP - Roadway Preservation Lump Sum  \$ 50,385,000  FTIP Amend 0.00 21400000381	PE RW Const  Total			21,427,000		28,958,000					New Project ***** Version 1 - 06/22/2006 *****  Prior Current 50,385,000
02STA300P  ST-CASH/CITY/ST 1.06 Modesto, City of	Highway 99/Briggmore expressway gateway landscape enhancement project.  \$ 1,445,207  FTIP Amend 0.00 21400000198	PE RW Const  Total	25,234	225,000	1,147	10,000	28,957	1,154,869				Carry Over ***** Version 4 - 07/12/2006 ***** ***** Version 3 - 06/30/2004 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 11/26/2002 *****  Prior 55,338 Current 89,869 1,100,000 200,000

Minors Program

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description Project Comments Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
06STA028	Minor A Lump Sum (3 Projects)  ST-CASH 1.06 Caltrans \$ 68,000 FTIP Amend 0.00 2140000382	PE RW Const  Total		68,000							New Project ***** Version 1 - 06/22/2006 *****  Prior Current 68,000	
04STA107A	Minor A Projects -- 7 projects within Stanislaus County  ST-CASH 1.10 Stanislaus Council of \$ 3,056,000 FTIP Amend 0.00 2140000293	PE RW Const  Total	3,056,000								Carry Over ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 03/29/2005 ***** - Joint Seal D-31 - ROW Fence Replacement  Prior 3,056,000 Current	

**Congestion Mitigation and Air Quality Program (Non-transit)**

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
04STA017  CMAQ/CITY 5.02 Ceres, City of	Traffic Signal Coordination Project  \$ 55,001  FTIP Amend 0.00 2140000224	PE RW Const  Total	55,001   55,001								Carry Over ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 ***** Prior 6,309 48,692 Current	
04STA018  CMAQ/CITY 5.02 Ceres, City of	Install Traffic Signal @ Morgan Road and Hackett Road  \$ 160,000  FTIP Amend 0.00 2140000225	PE RW Const  Total	10,000 150,000 160,000								Carry Over ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 ***** Prior 18,352 141,648 Current	
04STA019  CMAQ/CITY 3.02 Ceres, City of	Hatch Rd Pedestrian/Bicycle Path, Phase I  \$ 164,892  FTIP Amend 0.00 2140000226	PE RW Const  Total	20,000 144,892 164,892								Carry Over ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 ***** Prior 18,913 145,979 Current	
05STA004C  CMAQ/CITY 3.02 Ceres, City of	05/06 Hatch Road TID Lateral, Construct Bike/Ped Facility - Phase 2  \$ 226,600  FTIP Amend 0.00 2140000314	PE RW Const  Total	11,500 215,100 226,600								Carry Over ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 ***** Prior 25,991 200,609 Current	
05STA005C  CMAQ/CITY 3.02 Ceres, City of	06/07 Hatch Road TID Lateral, Construct Bike/Ped Facility - Phase 3  \$ 231,514  FTIP Amend 3.00 2140000315	PE RW Const  Total		11,500							Cost/Scope/Sch. Change ***** Version 3 - 03/06/2007 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 ***** Prior Current 26,555 204,959	
07STA005C  CMAQ/CITY 5.07 Ceres, City of	Upgrade Existing ATMS, CCTV Cameras and Software  \$ 271,843  FTIP Amend 1.00 2140000390	PE RW Const  Total			35,000 236,843 271,843						New Project ***** Version 1 - 11/09/2006 ***** Prior Current 31,181 240,662	

**Congestion Mitigation and Air Quality Program (Non-transit)**

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
08STA002C  CMAQ/CITY 3.02 Ceres, City of	Construct Bicycle Facilities on Hatch Road  \$ 274,470  FTIP Amend 1.00 21400000391	PE RW Const  Total				11,500  262,970  274,470						New Project ***** Version 1 - 11/09/2006 *****  Prior Current 31,481 242,989
05STA006C  CMAQ/CITY 3.02 Hughson, City of	05/06 Locust Street, Construct Sidewalks - Phase 1  \$ 31,385  FTIP Amend 1.00 21400000316	PE RW Const  Total	6,692									Cost/Scope/Sch. Change ***** Version 3 - 11/13/2006 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 *****  Prior 689 6,003 Current 2,541 22,152
06STA004C  CMAQ/CITY 3.02 Hughson, City of	Locust Street, Construct Curb, Gutter, Sidewalk - Phase 2  \$ 32,029  FTIP Amend 0.00 21400000317	PE RW Const  Total			7,750  24,279  32,029							Carry Over ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 *****  Prior Current 3,296 28,733
05STA007C  CMAQ/CITY 3.02 Hughson, City of	05/06 Sidewalk Infill - 4 Locations  \$ 248,106  FTIP Amend 1.00 21400000318	PE RW Const  Total	22,296									Cost/Scope/Sch. Change ***** Version 3 - 11/13/2006 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 *****  Prior 2,560 19,736 Current 25,903 199,907
07STA006C  CMAQ/CITY 3.02 Hughson, City of	Construct Curb, Gutter, Sidewalk on Pine Street  \$ 74,742  FTIP Amend 1.00 21400000392	PE RW Const  Total				20,200 5,000 49,542						New Project ***** Version 1 - 11/09/2006 *****  Prior Current 8,574 66,168
02STA190C  CMAQ/CITY 5.07 Modesto, City of	College Ave - expand ATMS  \$ 172,000  FTIP Amend 0.00 11400000068	PE RW Const  Total		172,000								Carry Over ***** Version 6 - 05/27/2006 ***** ***** Version 5 - 05/26/2006 ***** ***** Version 4 - 06/30/2004 ***** ***** Version 3 - 06/30/2004 *****  Prior 19,730 152,270 Current







Congestion Mitigation and Air Quality Program (Non-transit)

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)			
				Four Year Element						Local	State	Federal	
				06/07	07/08	08/09	09/10	10/11	11/12				
07STA009C  CMAQ/CITY 5.01 Modesto, City of	Construct Roundabout - 14th & D Streets  \$ 1,500,000  FTIP Amend 1.00                      21400000395	PE RW Const  Total			130,000						New Project		
					139,252	110,748				***** Version 1 - 11/09/2006 *****			
					269,252	1,120,000	1,230,748			Prior			
										Current	172,050	1,327,950	
07STA011C  CMAQ/CITY 1.07 Modesto, City of	Install Intersection Control Device  \$ 360,000  FTIP Amend 1.00                      21400000397	PE RW Const  Total			40,000						New Project		
					320,000					***** Version 1 - 11/09/2006 *****			
					360,000					Prior			
										Current	41,292	318,708	
07STA012C  CMAQ/CITY 5.02 Modesto, City of	Construct Traffic Signals - two locations  \$ 450,000  FTIP Amend 1.00                      21400000398	PE RW Const  Total			40,000						New Project		
					410,000					***** Version 1 - 11/09/2006 *****			
					450,000					Prior			
										Current	51,621	398,379	
07STA013C  CMAQ/CITY 5.01 Modesto, City of	Construct Right Turn Lanes - 4 Locations  \$ 975,000  FTIP Amend 1.00                      21400000399	PE RW Const  Total			90,000						New Project		
					300,000					***** Version 1 - 11/09/2006 *****			
					390,000	585,000	585,000			Prior			
										Current	111,833	863,167	
07STA014C  CMAQ/CITY 5.01 Modesto, City of	Construct Roundabouts - 2 Locations  \$ 500,000  FTIP Amend 1.00                      21400000400	PE RW Const  Total			50,000						New Project		
										***** Version 1 - 11/09/2006 *****			
					50,000	450,000	450,000			Prior			
										Current	57,350	442,650	
07STA015C  CMAQ/CITY 5.01 Modesto, City of	Construct Left Turn Lane S/B 99 onto Beckwith  \$ 550,000  FTIP Amend 1.00                      21400000401	PE RW Const  Total			50,000						New Project		
										***** Version 1 - 11/09/2006 *****			
					50,000	500,000	500,000			Prior			
										Current	63,085	486,915	

Congestion Mitigation and Air Quality Program (Non-transit)

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
07STA016C  CMAQ/CITY 5.01 Modesto, City of	Construct Right turn Lane - McHenry onto Orangeburg  \$ 550,000  FTIP Amend 1.00 21400000402	PE RW Const  Total			55,000 125,000  180,000		370,000  370,000					New Project ***** Version 1 - 11/09/2006 *****  Prior Current 63,086 486,914
07STA017C  CMAQ/CITY 5.01 Modesto, City of	Construct Right Turn Lane - Standiford onto Sisk  \$ 1,170,000  FTIP Amend 1.00 21400000403	PE RW Const  Total			200,000  200,000		225,000 745,000 970,000					New Project ***** Version 1 - 11/09/2006 *****  Prior Current 134,200 1,035,800
05STA019C  CMAQ/CITY 3.02 Newman, City of	Construct Sidewalk, Curb and Gutter at Various Locations  \$ 102,086  FTIP Amend 1.00 21400000330	PE RW Const  Total			10,000 92,086 102,086							Cost/Scope/Sch. Change ***** Version 3 - 11/13/2006 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 *****  Prior Current 12,856 89,230
07STA018C  CMAQ/CITY 4.01 Newman, City of	Purchase CNG Vehicles  \$ 129,462  FTIP Amend 1.00 21400000405	PE RW Const  Total					63,975 65,487 63,975					New Project ***** Version 1 - 11/13/2006 *****  Prior Current 15,642 113,820
00STA209C  CMAQ/CITY 4.01 Oakdale, City of	G Street & Sierra -- Oakdale generator elimination project  \$ 47,000  FTIP Amend 0.00 11400000096	PE RW Const  Total	2,500 44,500 47,000									Carry Over ***** Version 5 - 05/27/2006 ***** ***** Version 4 - 06/30/2004 ***** ***** Version 3 - 06/30/2004 ***** ***** Version 2 - 04/05/2002 *****  Prior 7,000 40,000 Current
00STA213C  CMAQ/CITY 3.02 Oakdale, City of	Valley View Drive to Kerr Park -- construct multi-use trail  \$ 243,640  FTIP Amend 3.00 11400000100	PE RW Const  Total	24,000  24,000		46,000  46,000		173,640 173,640					Cost/Scope/Sch. Change ***** Version 7 - 03/06/2007 ***** ***** Version 6 - 05/27/2006 ***** ***** Version 5 - 06/30/2004 ***** ***** Version 4 - 06/30/2004 *****  Prior 4,000 20,000 Current 25,193 194,447







Congestion Mitigation and Air Quality Program (Non-transit)

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
08STA004C  CMAQ/CO 4.01 Stanislaus County	Purchase CNG Vehicles 08/09  \$ 809,476  FTIP Amend 1.00                      21400000413	PE RW Const  Total			809,476						New Project ***** Version 1 - 11/13/2006 *****  Prior Current            92,847                      716,629	
04STA040  CMAQ/CITY 5.02 Turlock, City of	Lander Ave and South Ave - Install Traffic Signal  \$ 534,000  FTIP Amend 0.00                      21400000246	PE RW Const  Total	20,000  514,000  534,000								Carry Over ***** Version 5 - 05/27/2006 ***** ***** Version 4 - 05/26/2006 ***** ***** Version 3 - 05/23/2006 ***** ***** Version 2 - 06/30/2004 *****  Prior                      205,031                      328,969 Current	
04STA041  CMAQ/CITY 4.01 Turlock, City of	Purchase CNG Paint Striper  \$ 261,000  FTIP Amend 0.00                      21400000247	PE RW Const  Total	261,000   261,000								Carry Over ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 *****  Prior                      30,000                      231,000 Current	
04STA043  CMAQ/CITY 5.02 Turlock, City of	Tuolomne Rd and Colorado Ave - Install Traffic Signal  \$ 175,000  FTIP Amend 0.00                      21400000249	PE RW Const  Total	15,000  160,000  175,000								Carry Over ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 *****  Prior                      20,300                      154,700 Current	
05STA026C  CMAQ/CITY 5.02 Turlock, City of	Tuolumne Road at G.S. - Install Traffic Signal  \$ 788,680  FTIP Amend 0.00                      21400000337	PE RW Const  Total	20,000  768,680  788,680								Carry Over ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 *****  Prior                      90,462                      698,218 Current	
05STA027C  CMAQ/CITY 3.02 Turlock, City of	Canal Drive at Broadway - Install Pedestrian Facilities  \$ 175,380  FTIP Amend 3.00                      21400000338	PE RW Const  Total	19,800   19,800		155,579						Cost/Scope/Sch. Change ***** Version 3 - 05/17/2007 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 *****  Prior                      2,272                      17,529 Current                      17,846                      137,733	

Congestion Mitigation and Air Quality Program (Non-transit)

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
05STA028C  CMAQ/CITY 3.02 Turlock, City of	Canal Drive, Main St to Colorado Ave, Construct Class 1 Bike Path  \$ 182,463  FTIP Amend 3.00 2140000339	PE RW Const  Total	15,205    15,205	167,258    167,258							Other (Explain ==>) ***** Version 3 - 05/17/2007 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 ***** Prior 1,744 13,461 Current 19,185 148,073	
07STA022C  CMAQ/CITY 5.07 Turlock, City of	Signal Synchronization Project - Monte Vista Avenue  \$ 509,700  FTIP Amend 1.00 2140000409	PE RW Const  Total		25,000  484,700  509,700							New Project ***** Version 1 - 11/13/2006 ***** Prior Current 94,300 415,400	
07STA023C  CMAQ/CITY 5.02 Turlock, City of	Install Signal - W. Main @ Washington  \$ 535,000  FTIP Amend 1.00 2140000410	PE RW Const  Total		50,000  485,000  535,000							New Project ***** Version 1 - 11/13/2006 ***** Prior Current 115,500 419,500	
08STA003C  CMAQ/CITY 5.07 Turlock, City of	Signal Synchronization - Geer Road  \$ 319,000  FTIP Amend 1.00 2140000411	PE RW Const  Total			29,000  290,000  319,000						New Project ***** Version 1 - 11/13/2006 ***** Prior Current 36,700 282,300	
00STA219C  CMAQ/CITY 3.02 Waterford, City of	Welch St, Amy to Bentley - construct bicycle path  \$ 156,325  FTIP Amend 0.00 1140000106	PE RW Const  Total	156,325    156,325								Carry Over ***** Version 5 - 05/26/2006 ***** ***** Version 4 - 06/30/2004 ***** ***** Version 3 - 06/30/2004 ***** 2002 FTIP- It was realized there were two diff Prior 17,930 138,395 Current	
98STA077C  CMAQ/CITY 5.02 Waterford, City of	Signalization of the F St and Hwy 132 intersection  \$ 1,035,133  FTIP Amend 0.00 2140000077	PE RW Const  Total	357,370    357,370	677,763    677,763							Carry Over ***** Version 7 - 06/25/2006 ***** ***** Version 6 - 05/26/2006 ***** ***** Version 5 - 05/25/2006 ***** ***** Version 4 - 06/30/2004 ***** Prior 55,114 302,256 Current 77,763 600,000	







Regional Surface Transportation Program

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
04STA052  STPL/CITY 1.10 Ceres, City of	04/05 Street Project -- Overlays/Reconstruction @ various locations  \$ 590,400  FTIP Amend 0.00 2140000258	PE RW Const  Total	25,000  565,400  590,400							Carry Over  ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 *****  Prior 67,691 522,709 Current		
04STA053  STPL/CITY 1.10 Modesto, City of	03/05 Roadway Resurface and/or Reconstruction @ various locations  \$ 1,621,342  FTIP Amend 0.00 2140000259	PE RW Const  Total	130,342  1,491,000  1,621,342							Carry Over  ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 *****  Prior 186,000 1,435,342 Current		
04STA054  STPL/CITY 1.10 Modesto, City of	04/06 Roadway- Resurface and/or Reconstruction @ various locations  \$ 130,000  FTIP Amend 0.00 2140000260	PE RW Const  Total	130,000   130,000							Carry Over  ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 *****  Prior 15,000 115,000 Current		
05STA003R  STPL/LTF 4.01 Modesto, City of	05/06 Pavement Management Program  \$ 412,027  FTIP Amend 1.00 2140000304	PE RW Const  Total	220,000   220,000		192,027					Cost/Scope/Sch. Change  ***** Version 3 - 11/13/2006 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/22/2006 *****  Prior 25,234 194,766 Current 22,027 170,000		
07STA002R  STPL/LTF 4.01 Modesto, City of	07/08 Pavement Management Program  \$ 420,000  FTIP Amend 1.00 2140000305	PE RW Const  Total			420,000					Cost/Scope/Sch. Change  ***** Version 3 - 11/13/2006 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/22/2006 *****  Prior Current 48,174 371,826		
09STA002R  STPL/LTF 4.01 Modesto, City of	09/10 Pavement Management Program  \$ 220,000  FTIP Amend 0.00 2140000306	PE RW Const  Total					220,000			Carry Over  ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/22/2006 *****  Prior Current 25,234 194,766		



Regional Surface Transportation Program

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
00STA022R  CO/STPL 1.10 Stanislaus County	Carpenter Rd. Recon 1.5 mi N/O Crows Landing Rd.  \$ 370,000  FTIP Amend 0.00 2140000022	PE RW Const  Total	370,000   370,000							Carry Over ***** Version 7 - 05/27/2006 ***** ***** Version 6 - 06/30/2004 ***** ***** Version 5 - 06/30/2004 ***** ***** Version 4 - 04/05/2002 ***** Prior 42,439 327,561 Current		
00STA250R  STPL/CO 0.00 Stanislaus County	Carpenter Road @ Robertson Road, Carpenter Rd @ Beverly  \$ 940,000  FTIP Amend 0.00 2140000182	PE RW Const  Total	100,000  840,000  940,000							Carry Over ***** Version 6 - 05/27/2006 ***** ***** Version 5 - 06/30/2004 ***** ***** Version 4 - 06/30/2004 ***** ***** Version 3 - 05/01/2002 ***** Prior 107,818 832,182 Current		
04STA062  STPL/CO 1.10 Stanislaus County	04/05 Road Resurfacing -Mitchell Road - from Tuolumne River to Modesto City Limits  \$ 1,578,092  FTIP Amend 14.00 2140000269	PE RW Const  Total	10,000  1,568,092  1,578,092							Cost/Scope/Sch. Change ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 06/30/2004 ***** ***** Version 1 - 06/30/2004 ***** Prior 181,009 1,397,083 Current		
00STA255R  STPL/CO/STP 0.00 Stanislaus County	Transportation Element of Focused General Plan Update  \$ 178,435  FTIP Amend 0.00 2140000287	PE RW Const  Total	178,435   178,435							Carry Over ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 03/27/2005 ***** Prior 19,435 159,000 Current		
05STA001R  STPL/LTF 1.10 Various Agencies	05-07 Roadway Resurface and/or Reconstruction - Lump Sum  \$ 10,206,035  FTIP Amend 0.00 2140000300	PE RW Const  Total	258,038  4,688,581  4,946,619	251,751  5,007,665  5,259,416						Carry Over ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 05/26/2006 ***** ***** Version 1 - 05/22/2006 ***** Prior 567,387 4,379,232 Current 634,148 4,625,268		
07STA001R  STPL/LTF 1.10 Various Agencies	07-09 Roadway Resurfacing and/or Reconstruction - Lump Sum  \$ 10,605,582  FTIP Amend 0.00 2140000301	PE RW Const  Total		254,384  4,895,217  5,149,601	259,234  5,196,747  5,455,981					Carry Over ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/22/2006 ***** Prior Current 1,262,031 9,343,551		



Highway Bridge Program

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
BR_PREV_M  HBRR-L 4.01 Caltrans	Bridge Preventative Maintenance Program (Planning by local, rural, non-MPO agencies)  \$ 1 FTIP Amend 0.00 2140000383	PE RW Const  Total									New Project ***** Version 1 - 07/12/2006 *****  Prior 1 Current	
SCOUR_POA  HBRR-L 4.01 Caltrans	Statewide Scour Plan of Action  \$ 1 FTIP Amend 0.00 2140000384	PE RW Const  Total									New Project ***** Version 1 - 07/12/2006 *****  Prior 1 Current	
06STA033  HBRR-L/CITY 1.06 Modesto, City of	Seventh Street Bridge, Over Tuolumne River from Tuolumne Blvd. Replace 2-Lane Bridge with 4-Lane Bridge  \$ 13,669,000 FTIP Amend 0.00 2140000389	PE RW Const  Total	226,000	1,024,000	2,000,000	10,419,000					Carry Over ***** Version 1 - 07/17/2006 ***** Carried over with new programming, Bridge #38C0023  Prior 26,000 200,000 Current 1,541,000 11,902,000	
08STA006  SHOPPAC/CITY 1.03 Modesto, City of	Replace 7th Street 2-Lane Bridge with 4-Lane Bridge  \$ 24,088,000 FTIP Amend 3.00 2140000418	PE RW Const  Total			1,250,000	2,000,000	20,838,000				New Project ***** Version 1 - 03/05/2007 *****  Prior Current 2,762,894 21,325,106	

Transportation Enhancement Activities Program

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
99 16.8/24.7  10-0L5900 ST-CASH/STPE 4.09 Caltrans	Near Modesto and Salida on Route 99. Tree Planting.  \$ 1,313,000  FTIP Amend 0.00                      11400000118	PE RW Const  Total			50,000	112,000 10,000		1,141,000				Carry Over  ***** Version 2 - 06/21/06 ***** Project data transferred from 2006 STIP as RIP-TE. ***** Version 1 - 04/10/06 ***** Prior Current                                      150,602                      1,162,398
01STA183C  STPE-L/CITY/CMA 4.12 Hughson, City of	Charles St., between Hughson Ave. and N/O Fox Rd.- Provide curb, gutter sidewalk, and bicycle facilities  \$ 963,896  FTIP Amend 0.00                      21400000185	PE RW Const  Total	37,194  636,394  673,588		290,308						Carry Over  ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 05/26/2006 ***** This project is the CON portion of the Charles St. Project (created for reporting reasons) Prior                      73,723                                      599,865 Current                      201,308                                      89,000	
05STA036T  STPE-L/CITY 4.12 Hughson, City of	Hughson Avenue Downtown Improvements - Phase 1  \$ 104,000  FTIP Amend 3.00                      21400000351	PE RW Const  Total		104,000							Delete Project  ***** Version 3 - 05/21/2007 ***** ***** Version 2 - 05/27/2006 ***** ***** Version 1 - 05/26/2006 ***** Prior                      20,000                                      84,000 Current	
04STA078 10-4A2534 STPE-S/LTF 3.02 Modesto, City of	In the City of Modesto along the abandoned Union Pacific Rail Corridor from Bowen Avenue to Rumble Road. Construct a class I bike path and linear park.  \$ 250,000  FTIP Amend 0.00                      11400000122	PE RW Const  Total	250,000								Carry Over  ***** Version 4 - 06/21/06 ***** Project data transferred from 2006 STIP. ***** Version 3 - 05/26/2006 ***** ***** Version 2 - 05/22/2006 ***** Prior                      50,000                                      200,000 Current	
03STA159T  STPE-L/CITY 4.12 Modesto, City of	City Gateway Project - - 2 locations within the City  \$ 344,540  FTIP Amend 0.00                      21400000158	PE RW Const  Total		344,540							Carry Over  ***** Version 6 - 05/27/2006 ***** ***** Version 5 - 06/28/2004 ***** ***** Version 4 - 06/28/2004 ***** moving funds from fiscal year 02/03 to fiscal year Prior                      39,519                                      305,021 Current	
01STA161T 10-107984 STPE-L/CITY/CMA 3.02 Modesto, City of	Construction of Bicycle Trailhead, So. Side of Scenic Dr.  \$ 730,383  FTIP Amend 0.00                      21400000297	PE RW Const  Total	110,000  620,383  730,383								Carry Over  ***** Version 3 - 05/27/2006 ***** ***** Version 2 - 05/26/2006 ***** ***** Version 1 - 05/18/2006 ***** Prior                      106,323                                      624,060 Current	

Transportation Enhancement Activities Program

Route Postmile PIN Dist-EA Fund AQ Lead	Description				Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description Project Comments Funding Summary (Current & Prior Years)			
							Four Year Element						Local	State	Federal	
							06/07	07/08	08/09	09/10	10/11	11/12				
01STA165T	Bicycle/Pedestrian	Improvements	Throughout	the	PE											Carry Over
STPL/STPE-L/CITY 3.02					RW											***** Version 6 - 05/27/2006 ***** ***** Version 5 - 05/26/2006 ***** ***** Version 4 - 06/30/2004 ***** ***** Version 3 - 06/30/2004 *****
Waterford, City of	\$ 384,763				Const	384,763										Prior 44,133 340,630
	FTIP Amend 0.00		21400000164		Total	384,763										Current



Emergency Repair Program

<u>Route</u> <u>Postmile</u> <u>PIN</u> <u>Dist-EA</u> <u>Fund</u> <u>AQ</u> <u>Lead</u>	Description	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description Project Comments				
				Four Year Element						Funding Summary (Current & Prior Years)				
				06/07	07/08	08/09	09/10	10/11	11/12	Local	State	Federal		
06STA030  ER-L 4.13 Stanislaus Council of	Emergency Repair Program - Lump Sum	PE									New Project			
	\$ 300,000	RW									***** Version 1 - 07/12/2006 *****			
	FTIP Amend 0.00                      21400000385	Const		100,000	100,000	100,000						Prior		
		Total		100,000	100,000	100,000								300,000



Recreational Trails Program

<u>Route</u> <u>Postmile</u> <u>PIN</u> <u>Dist-EA</u> <u>Fund</u> <u>AQ</u> <u>Lead</u>	Description	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description Project Comments			
				Four Year Element						Funding Summary (Current & Prior Years)			
				06/07	07/08	08/09	09/10	10/11	11/12	Local	State	Federal	
06STA009  1112/CITY 3.02  Modesto, City of	Tuolumne River Regional Park River Walk  \$ 156,250  FTIP Amend 0.00                      21400000356	PE RW Const  Total									New Project		
				156,250						***** Version 1 - 05/27/2006 ***** RTP Information based on award letter from P&R			
				156,250						Prior			Current            31,250                      125,000
05STA035  1112/CITY 3.02  Riverbank, City of	Jacob Meyers Park Trails  \$ 134,680  FTIP Amend 0.00                      21400000350	PE RW Const  Total	134,680  134,680								Carry Over		
										***** Version 2 - 05/27/2006 ***** RTP Information based on award letter from P&R ***** Version 1 - 05/26/2006 *****			
										Prior	26,936		107,744
04STA109  1112/CO/STPL 4.09  Stanislaus County	Fire Restoration - Frank Raines Park  \$ 224,200  FTIP Amend 0.00                      21400000295	PE RW Const  Total	67,000  157,200  224,200								Carry Over		
										***** Version 3 - 05/27/2006 ***** ***** Version 2 - 05/26/2006 ***** ***** Version 1 - 03/29/2005 *****			
										Prior	33,885		190,315









# *Mass Transit*



Federal Transit Administration Section 5307 Program

Route Postmile PIN Dist-EA Fund AQ Lead	Description  Total Escalated Cost  Status	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description  Project Comments  Funding Summary (Current & Prior Years)		
				Four Year Element						Local	State	Federal
				06/07	07/08	08/09	09/10	10/11	11/12			
06STA016M  5307/CITY 2.01 Modesto, City of	Cost to Operate ADA Paratransit System  \$ 715,000  FTIP Amend 0.00                      21400000365	PE RW Const  Total	65,000   65,000	110,000	120,000	130,000	140,000	150,000		New Project  ***** Version 1 - 06/12/2006 *****  Prior                      13,000                      52,000 Current                      130,000                      520,000		
06STA017M  5307/CITY 2.08 Modesto, City of	Transit Enhancement Funds for Operation of Historic Transportation Facility  \$ 438,750  FTIP Amend 3.00                      21400000366	PE RW Const  Total	135,000   135,000	50,000	55,000	60,000	66,250	72,500		Cost/Scope/Sch. Change  ***** Version 2 - 05/18/2007 ***** ***** Version 1 - 06/12/2006 *****  Prior                      101,000                      34,000 Current                      60,750                      243,000		
06STA018M  5307/CITY 2.03 Modesto, City of	Preventative Maintenance  \$ 17,125,000  FTIP Amend 0.00                      21400000367	PE RW Const  Total	2,125,000   2,125,000	2,600,000	2,800,000	3,000,000	3,200,000	3,400,000		New Project  ***** Version 1 - 06/12/2006 *****  Prior                      425,000                      1,700,000 Current                      3,000,000                      12,000,000		
06STA019M  5307/CITY 2.01 Modesto, City of	Training and Education  \$ 80,000  FTIP Amend 0.00                      21400000368	PE RW Const  Total	5,000   5,000	10,000	12,000	15,000	18,000	20,000		New Project  ***** Version 1 - 06/12/2006 *****  Prior                      1,000                      4,000 Current                      15,000                      60,000		
06STA020M  5307/CITY 2.06 Modesto, City of	Technology Improvements - Computers/Software, video Surveillance Systems  \$ 1,050,000  FTIP Amend 0.00                      21400000369	PE RW Const  Total		100,000	200,000	225,000	250,000	275,000		New Project  ***** Version 1 - 06/12/2006 *****  Prior Current                      210,000                      840,000		
06STA021M  5309c/CITY 2.04 Modesto, City of	Purchase Buses  \$ 2,100,000  FTIP Amend 3.00                      21400000370	PE RW Const  Total		700,000	700,000	700,000				Delete Project  ***** Version 2 - 05/17/2007 ***** ***** Version 1 - 06/12/2006 *****  Prior Current                      357,000                      1,743,000		



Federal Transit Administration Section 5311 Program

<u>Route</u> <u>Postmile</u> <u>Pin</u> <u>Dist-EA</u> <u>Fund</u> <u>AQ</u> <u>Lead</u>	Description	Phase	Prior Years	Program Schedule (Construction costs escalated per Caltrans percentage)						Change Description Project Comments Funding Summary (Current & Prior Years)				
				Four Year Element						Local	State	Federal		
				06/07	07/08	08/09	09/10	10/11	11/12					
06STA027M  5311/LTF 1.20 Stanislaus County	Operating Assistance - Intercity Transit	PE	54,731	638,534	662,600	717,086	758,254				New Project			
		RW									***** Version 1 - 06/12/2006 *****			
	\$ 2,831,205  FTIP Amend 0.00                      21400000376	Const	Total	54,731	638,534	662,600	717,086	758,254				Prior		54,731
											Current	1,388,237		1,388,237

# ***APPENDICIES***

*APPENDIX I:  
AMENDMENTS TO THE  
2004 FEDERAL  
TRANSPORTATION  
IMPROVEMENT  
PROGRAM*

2004 FTIP - StanCOG Adopted Aug 11, 2004 . . . . .				Apprv'd:	08/11/04	10/4/2004	Effect on Original Fund Estimate and Current Programming
Amend #	Description of Amendment	Amendment Type	Resolution/ Approval Date	Caltrans App. Date	Federal App. Date		
1	FY	Admin	November 11, 2004	n/a	n/a	Revenue Neutral	
2	Adjust STIP funds to match CTC spread					Recinded - Caltrans/FHWA required Formal amendment, see #3 - Revenue Neutral	
3	<p>1. <b>STIP</b> - Adjusts to CTC Programming</p> <p>2. <b>R-TEA</b> - Moves Modesto projects into 04/05 per 2002 FTIP amend's #22 &amp; 24</p> <p>3. <b>SR2S</b> - Programs new funds and projects in 04/05 and 05/06 (Modesto, Riverbank, Turlock, Waterford)</p> <p>4. <b>BTA</b> - Programs new funds and projects in 04/05 and 05/06 (Modesto, Oakdale)</p> <p>5. <b>Partnership Planning Grant</b> - Programs \$133,884 State/\$33,495 Local in 04/05 (StanCOG, Modesto)</p> <p>6. <b>FTA 5307 (Modesto)</b> - moves \$721,000 Fed/\$170,084 Local from 03/04 into 04/05; (<b>Turlock</b>) Programs \$940,258 Fed/\$585,808 Local in 06/07</p> <p>7. <b>FTA 5309 (Modesto)</b> - moves from 03/04 into 04/05</p> <p>8. <b>RSTP</b> - Programs new projects for all agencies in 05/06, 06/07, 07/08, 08/09, and 09/10 based on Caltrans (05/06, 06/07) and StanCOG (07/08 thru 09/10) fund estimates</p>	Formal Major	04-26 / February 9, 2005	March 11, 2005	April 12, 2005	<p>Brings STIP into Financial constraint, effect varies by year</p> <p>Adds \$575,252 Fed/\$101,147 Local Rev/Exp in 04/05</p> <p>Adds \$45,900 Fed/\$5,100 Local Rev/Exp in 04/05; and \$1,185,560 Fed/\$131,740 Local Rev/Exp in 05/06</p> <p>Adds \$263,918 State/\$97,764 Local Rev/Exp in 04/05; and \$504,000 State/\$126,000 Local Rev/Exp in 05/06</p> <p>Adds \$133,884 State/\$33,495 Local Rev/Exp in 04/05</p> <p>Adds \$721,000 Fed/\$170,084 Local FTA 5307 Rev/Exp for <b>Modesto</b> in 04/05; and \$940,258 Fed/\$585,808 Local FTA 5307 Rev/Exp for <b>Turlock</b> in 06/07</p> <p>Adds \$5,000,000 Fed/\$1,250,000 Local FTA 5309 from 03/04 into 04/05</p> <p>Adds \$4,751,035 Fed/\$618,405 Local in 05/06;</p> <p>\$4,842,268 Fed/\$641,922 Local in 06/07;</p> <p>\$4,812,931 Fed/\$624,444 Local in 07/08;</p> <p>\$4,845,386 Fed/\$678,369 Local in 08/09;</p> <p>\$4,843,925 Fed/\$628,473 Local in 09/10</p>	
4	<del>STIP-TE - Programs projects against TE reserves, moves \$ from y-2 y w/in triennial element</del>					Amendment not forwarded for vote by CTC staff	
5	Moves funds from 03/04 to 04/05					See Amendment 6	
6	<p>1. <b>Sect. 130</b> - Programs \$313,000 State Funds for Modesto in 04/05</p> <p>3. <b>RSTP</b> - Moves Turlock Resurfacing funds from 03/04 to 04/05</p> <p>4. <b>CMAQ</b> - Moves Turlock, Lander/ So. Ave Signal funds from 03/04 to 04/05</p> <p>5. <b>CMAQ</b> - Changes name and moves bus purchase funds for Modesto</p> <p>6. <b>RSTP</b> - Moves Patterson M Street Overlay funds from 03/04 to 04/05</p> <p>7. <b>CMAQ</b> - Moves Patterson Las Palmas/Ward Signal funds from 03/04 to 05/06</p> <p>8. <b>CMAQ</b> - Moves Waterford F St./Hwy132 Signal funds from 03/04 to 04/05 (see 2002 FTIP amend #24)</p> <p>9. <b>R-TEA</b> - Moves Waterford Hwy J9 Bike Path funds from 03/04 to 04/05 (see 2002 FTIP amend #24)</p>	Formal Major	04 - 29 / March 9, 2005	March 29, 2005	April 20, 2005	<p>Adds \$313,000 State Rev/Exp in 04/05</p> <p>Moves \$469,200 Fed/\$60,800 Local Exp from 03/04 to 04/05</p> <p>Moves \$328,969 Fed/\$185,031 Local Exp from 03/04 to 04/05</p> <p>Moves \$158,394 Federal/\$20,522 Local Exp from 03/04 to 04/05</p> <p>Moves \$176,218 Fed/\$23,782 Local Exp from 03/04 to 04/05</p> <p>Moves \$102,956 Fed/\$38,544 Local Exp from 03/04 to 05/06</p> <p>Moves \$132,356 Fed/\$209,784 Local Exp from 03/04 to 04/05</p> <p>Moves \$182,231 Fed/\$56,332 Local Rev/Exp from 03/04 to 04/05</p>	
7	<p>1. <b>CMAQ</b>: Modesto, Adds \$60,000 (\$53,115 Fed, \$6,885 Local) to Scenic Ave. Trail Head &amp; Bikeway easment South side of Scenic Drive</p> <p>\$11,470 Local) from Con to PE, and moves remaining Con funds to FY 06/07 for Hwy 33/ M Street signal, realignment project</p> <p>3. <b>CMAQ</b>: Riverbank, Changes Power source of Vac-Truck from CNG to Clean Diesel</p> <p>4. <b>CMAQ</b>: Oakdale, Changes Power source of Vac-Truck from CNG to Clean Diesel</p>	Admin	April 26, 2005	N/A	N/A	<p>Adds \$60,000 (\$53,115 Fed, \$6,885 Local) Programming</p> <p>Changes funds from one phase to another and moves funds between years within the triennial element - REVENUE NEUTRAL</p> <p>Minor Description change only - REVENUE NEUTRAL</p> <p>Minor Description change only - REVENUE NEUTRAL</p>	

2004 FTIP - StanCOG Adopted Aug 11, 2004 . . . . .				Apprv'd:	08/11/04	10/4/2004	Effect on Original Fund Estimate and Current Programming
Amend #	Description of Amendment	Amendment Type	Resolution/ Approval Date	Caltrans App. Date	Federal App. Date		
8	1. <b>CMAQ:</b> Programs 2005/06 Projects for <b>all agencies</b>	Formal Major	05-02/ August 10,2005	August 16, 2005	August 23, 2005	Adds \$5,211,676 CMAQ Exp. and \$738,487 Local Rev/Exp.	
	2. <b>CMAQ:</b> Programs 2006/07 Projects for <b>all agencies</b>					Adds \$5,305,826 CMAQ Exp. And \$783,042 Local Rev/Exp	
	3. <b>CMAQ:</b> Cancels <b>Modesto</b> McClure Signal Project (110) and moves funds to existing 04/05 College Ave. - expand ATMS project (106). Although \$80,000 are moved, only \$8,000 is revenue effective.					Moves \$8,000 (\$7,082 CMAQ, \$918 Local) Expenditures to 04/05 from outside the triennial elemen (remaining funds were already programmed in 04/05)	
	4. <b>CMAQ:</b> Adds funds to <b>Patterson</b> Hwy 33/M Street Project in 06/07					Adds \$546,724 (\$483,996 CMAQ, \$62,707 Local) Expenditures in 06/07	
	5. <b>CMAQ:</b> Adds funds to <b>Stanislaus County</b> Sidewalk Project (079) in 04/05 and 05/06					Adds \$200,000 (\$177,060 CMAQ, \$22,940 Local) in 04/05; Adds \$581,724 (\$515,000 CAMQ, \$66,724 Local) to 05/06	
	6. <b>CMAQ:</b> Adds funds to <b>Stanislaus County</b> River Road Bike Lane (107) in 04/05					Adds \$40,000 (\$35,000 Fed, \$5,000 Local) in 04/05	
	7. <b>Federal Demo:</b> Adds <b>StanCOG</b> SR 132 East/West Connectivity Study. This is a 100% Demo, and carries its own OA					Adds \$400,000 Fed. Revenues/Expenditures to 04/05. Adds \$1,144,000 (\$1,033,000 State, \$111,000 Local) - Rev/ Exp in 05/06	
	8. <b>SHOPP - Minor A:</b> Adds projects for 05/06						
9	<b>CMAQ</b> Stanislaus County, Programs Funds to existing Recreational Trails Funds Project	Formal Major	05-08/ November 16, 2005	February 3, 2006	February 13, 2006	Adds \$67,000 (59,315 Fed/7,685 Local) expenditures to 05/06	
	<b>CMAQ</b> City of Riverbank, Adds funds to existing CNG Vac Truck Purchase Project [CML -5255 (023)]					Adds \$146,850 (130,000 Fed/\$16,850 local) expenditures to 05/06	
	<b>CMAQ</b> City of Modesto, Moves funds for CON of Lighted Crosswalks [CML-5059 (116)] from 03/04 to 05/06					Adds \$230,000 (\$203,618 Fed/\$26,382 Local) expenditures in 05/06	
	<b>CMAQ</b> City of Modesto, Moves funds for CON to upgrade Traffic Signals [CML-5059 (117)] from 03/04 to 05/06					Adds \$290,000 (\$256,736 Federal/\$33,264 Local) expenditures into 05/06	
	<b>CMAQ</b> City of Modesto, Changes Scope, Moves funds for CON of Arterial Roundabouts [CML-5059 (119)] from 04/05 to 05/06 & 06/07					Moves \$235,000 (\$208,045 Fed/\$26,955 Local) in 05/06, \$365,000 (\$323,124 Fed/\$41,866 Local) in 06/07 from canceled projects	
	<b>CMAQ</b> City of Modesto, <b>Cancel</b> Right Turn Lane Project, Move funds to Arterial Roundabouts CML-5059 (119) in same FFY					Move all funds to CML-5059 (119) \$135,000 (\$119,515 Federal/\$15,485 Local) in 05/06 and \$365,000 (\$323,134 Federal/\$41,866 Local) in 06/07	
	<b>CMAQ</b> City of Modesto, <b>Cancel</b> Purchase Portable Signs Project, Move funds to CML-5059 (119) in same FFY as currently programmed					Move all funds to CML-5059 (119) \$100,000 (\$88,530 Federal/\$11,470 Local) in 05/06	
	<b>CMAQ</b> City of Modesto, Adds funds to CON of Roundabout at Sharon/Maid Marriane CML-5059 (112)					Adds \$80,000 (\$70,824 Fed/\$9,167 Local) in FFY 05/06	
	<b>CMAQ</b> City of Turlock, Moves funds for CON of Traffic Signal [CML-5165 (040)] from 04/05 to 05/06					Adds \$514,000 (\$328,969 Federal/\$185,031 Local) expenditures from 04/05 to 05/06	
	<b>CMAQ</b> City of Patterson, Program Class I&II Bike Lanes and Pedestrian Facilities					Programs \$30,000 (\$24,000 Fed/\$6,000 Local) for PE in 05/06, and \$180,000 (\$144,000 Fed/\$36,000 Local) For CON in 06/07	
	<b>CMAQ</b> StanCOG, Programs CON for (CMAQ eligible elements) Sidewalks, curb, gutter, and bike facilities of the larger STIP Project					Adds \$733,000 (\$648,620 Fed/\$84,380 existing State funds) in 06/07	
	<b>Recreational Trails Funds</b> City of Riverbank, Programs Trails project in Jacob Meyers Park					Adds \$134,680 (\$107,744 Fed/\$26,936 Local) revenues and expenditures	
	<b>RSTP</b> StanCOG, Programs the 2006 Non-Motorized Plan for the Stanislaus Region					Adds \$158,138 (\$140,000 Fed/\$18,138 Local) in 05/06	
	<b>RSTP</b> City of Riverbank, Adds funds to existing "overmatched" Oakdale Road Bridge Expansion					Adds \$80,020 Federal Funds in 05/06 and redistributes the existing local match funds to each application of federal funds.	
<b>RSTP</b> City of Hughson, Adds funds to "overmatched" Charles Street Project	Adds \$89,000 Federal Funds in 06/07 and redistributes the existing local match funds to each application of federal funds.						

2004 FTIP - StanCOG Adopted Aug 11, 2004 . . . . .				Apprv'd:	08/11/04	10/4/2004	Effect on Original Fund Estimate and Current Programming
Amend #	Description of Amendment	Amendment Type	Resolution/ Approval Date	Caltrans App. Date	Federal App. Date		
10	R-TEA, City of Waterford, STPLER-5406 (009), Move CON funds from FFY 04/05 to FFY 05/06 and modify funding for Bicycle Project	Admin	November 16, 2005	January 26, 2006	N/A	Moves \$238,563 (\$139,514 Fed/\$18,075 Local in Regional Tea, \$71,685 Federal/\$9,289 Local in RSTP Funds) from FFY 04/05 to FFY 05/06 (OA is carried) -	
11	STIP-TE, City of Modesto, Virginia Corridor Greenway Pilot Project	Formal Minor	05-15/ February 8, 2006	February 28, 2006	March 6, 2006	Programs \$250,000 (\$200,000 Federal/50,000 Local) of STIP-TE for PE. Funds moved from TE Reserves - REVENUE NEUTRAL	
	STIP-TE, City of Hughson, Hughson Avenue, Phase 1					Programs \$104,000 (\$84,000 Federal/20,000 Local) of STIP-TE for Con. Funds moved from TE Reserves - REVENUE NEUTRAL	
12	R-TEA, City of Modesto, STPLER-5059 (069), Move Funds from R/W to CON and from FFY 04/05 to FFY 05/06	Admin	March 1, 2006	N/A	N/A	Moves funds from one phase to another phase within a project, and within the triennial element. - REVENUE NEUTRAL	
13	RSTP, StanCOG, SR 132 E. Infill, move from CON to R/W - Part of STIP project	Admin	April 10, 2006	N/A	N/A	Moves funds from CON of the project to R/W - REVENUE NEUTRAL	
	CMAQ, City of Riverbank, Purchase CNG fueled vac truck					Adds \$50,000 Federal funds (less than 20% of project cost) to cover increased project cost.	
14	STIP-TE City of Turlock, Golden State Blvd from Christofferson Parkway to Roberts and from Roberts to Monte Vista Avenue - Landscape Medians	Formal Major	#05-35/ June 14, 2006	June 29, 2006	July 17, 2006	Program \$39,000 (\$32,000 Federal/ \$7,000 Local) STIP-TE funds for PE. Funds are programmed as STIP TE Reserves. - <b>Revenue Neutral</b>	
	STIP-TE City of Turlock, Countryside Drive from Tuolumne Road to Fulkerth Road - Landscape Median					Program \$5,000 (\$3,000 Federal/ \$2,000 Local) STIP-TE funds for PE. Funds are programmed as STIP-TE Reserves. - <b>Revenue Neutral</b>	
	CMAQ City of Modesto, Intersection of Dale Road and Kiernan Avenue, Intersection Improvements					Programs de-ob funds, \$350,000 (\$320,000 Fed/ \$30,000 Local) from CML 5059 (139) to this project in the same FFY. - <b>Revenue Neutral</b>	
	CMAQ City of Modesto, Arterial Roundabouts @2 Locations CML-5059 (119)					Add \$401,738 (\$355,658 Fed/\$46,080 Local) CON funds, from Canceled Project and CML-5059 (121) in FFY 04/05 - <b>Revenue Neutral</b>	
	CMAQ City of Modesto, Construct New Traffic Signals Downtown CML-5059 (121)					Local), <b>transfer amount</b> to CML-5059 (120). Reduced scope, this project remains fully funded with this change.	
	CMAQ City of Waterford, Signalize Intersection of F Street & SR 132; CML-5406 (006)					<b>Add \$192,025 (\$170,000 Fed/ 22,025 Local) CMAQ</b> funds to Construction in FFY 05/06, \$677,763 (\$600,000 Fed/\$77,763 Local) CMAQ funds to Construction in FFY 06/07	
	RSTP Stanislaus County, Road Resurfacing (21 Miles) STPL-5938 (135)					CHANGE PROJECT LIMITS ONLY - Resurface Mitchell Road from Tuolumne River to Mod. City Limits <b>Revenue Neutral</b>	
	STIP Caltrans, Modesto, State Route 219, (EA OA870)					This amendment <b>aligns the funds with the 2006 STIP</b> adoption by CTC	
	CMAQ City of Modesto, Orangeburg Avenue at McHenry Avenue, Construct Right Turn Lane CML-5059 (139)					DELETE PROJECT - <b>Transfer \$350,000 (\$320,000 Fed/ \$30,000 Local) funds</b> to a substitute project: Dale Road at Kiernan Avenue – Intersection Improvements	
	CMAQ, City of Modesto, Dale Road - Construct Right Turn Lane Onto Pelandale Avenue					DELETE PROJECT - <b>Transfer \$330,000 (\$203,618 Fed/ \$26,382 Local) funds</b> to CML-5059 (119) - <b>Revenue Neutral</b>	
	CMAQ City of Oakdale, Sidewalk Project – East F Street and Yosemite Avenue CML-5153 (016)					Move \$66,835 (\$58,495 Fed/8,340 Local) Construction funds to 07/08 - <b>Adds programming in 07/08</b>	
	RSTP City of Oakdale, STPL-5153 (021), Overlay Various Locations					DELETE PROJECT - <b>Revenue Neutral, funds expired</b>	
	RSTP Stanislaus County, Road Resurfacing (24 Miles) STPL-5938 (131)					DELETE PROJECT - <b>Revenue Neutral, funds expired</b>	
	RSTP Stanislaus County, Road Resurfacing (21 Miles) STPL-5938 (135)					CHANGE PROJECT LIMITS ONLY - <b>Revenue Neutral</b>	
CMAQ City of Waterford, Signalize Intersection of F Street & SR 132; CML-5406 (006)	<b>Add \$192,025 (\$170,000 Fed/ 22,025 Local) CMAQ</b> in FFY 05/06, \$677,763 (\$600,000 Fed/\$77,763 Local) CMAQ to CON in FFY 06/07						

*APPENDIX II:  
GLOSSARY OF TERMS  
AND  
AIR QUALITY  
ASSESSMENT KEY*

## ***Glossary of Terms***

AQMP	Air Quality Maintenance Plan
CCAA	California Clean Air Act
CAA	Clean Air Act (Federal)
CARB	California Air Resources Board
Caltrans	California Department of Transportation
CEQA	California Environmental Quality Act
CIP	Capital Improvement Program
CMA	Congestion Management Agency (State Designation)
CMAQ	Congestion Mitigation & Air Quality
CMP	Congestion Management Program (State)
CMS	Congestion Management System (Federal)
COFCG	Council of Fresno County Governments
COG	Council of Governments
CTC	California Transportation Commission
DOT	Department of Transportation
EPA	Environmental Protection Agency
EPSP	Expedited Project Selection Policy
FAA	Federal Aviation Administration
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FTIP	Federal Transportation Improvement Program
FY	Fiscal Year
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
KCOG	Kern County Council of Governments
KCRPA	Kings County Regional Planning Agency
LTC	Local Transportation Commission (County)
MCAG	Merced County Association of Governments
MCTC	Madera County Transportation Commission
MPO	Metropolitan Planning Organization (Federal/State Designation)
NAAQS	National Ambient Air Quality Standard
NEPA	National Environmental Protection Act
RSTP	Regional Surface Transportation Program
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RTPA	Regional Transportation Planning Agency (State Designation)
SAFETEA-LU	Safe, Accountable, Flexible, Efficient, Transportation Equity Act - Legacy for Users
SR2S	Safe Routes To School
StanCOG	Stanislaus Council of Governments
SIP	State Implementation Plan
SJCOG	San Joaquin Council of Governments
SJVAPCD	San Joaquin Valley Air Pollution Control District
TCAG	Tulare County Association of Governments
TE	Transportation Enhancements (replaces TEA)
TEA 21	Transportation Equity Act for the 21st Century
TIP	Transportation Improvement Program
TMA	Transportation Management Area (Federal Designation)
U.S. DOT	United States Department of Transportation

**AIR QUALITY SCREENING CRITERIA (40 CFR 93.126, Chapter 1, Table 2)**

**AIR QUALITY ASSESSMENT**

**1.00 SAFETY**

- 1.01 Railroad/Highway Crossing
- 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 Guardrails, 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.

**2.0 MASS TRANSIT**

- 2.01 Operating Assistance
- 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, Fare Boxes, 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 Rehab. or Reconstruct. of Track, Structures, and Trackbed in Existing Right of Way
- 2.10 Purchase of New Buses and Railcars To Replace Existing of for Minor Expansion
- 2.11 Construction of New Bus or Rail Storage/Maint. Facilities Excluded under 23 CFR 771

**3.00 AIR QUALITY**

- 3.01 Continuation of Ride-Sharing and Van Pooling
- 3.02 Bicycle and Pedestrian Facilities

**4.00 OTHER PROJECTS**

- 4.01 Non-Construction Activities
- 4.05 Engineering Studies
- 4.06 Noise Attenuation
- 4.07 Advance Land Acquisitions
- 4.08 Acquisition of Scenic Easements
- 4.09 Plantings, Landscaping, etc.
- 4.10 Sign Removal
- 4.11 Directional and Informational Signs
- 4.12 Transportation Enhancement Activities

4.13 Repair of Damage Caused by Natural Disasters, Civil Unrest, or Terrorist Acts

**5.00 ALL PROJECTS**

5.01 Intersection and Channelization Projects

5.02 Intersection Signalization

5.03 Changes in Vertical and Horizontal Alignment

5.04 Interchange Reconfiguration Projects

5.05 Truck Size and Weight Stations

5.06 Bus Terminals and Transfer Points

5.07 Traffic Signal Synchronization

*APPENDIX III  
RESOLUTION*

## **STANISLAUS COUNCIL OF GOVERNMENTS**

### **RESOLUTION NO. 06-49**

#### **A RESOLUTION ADOPTING THE STANCOG 2007 REGIONAL TRANSPORTATION PLAN, 2007 FEDERAL TRANSPORTATION IMPROVMEENT PROGRAM AMENDMENT #3, AND AIR QUALITY CONFORMITY ANALYSIS**

WHEREAS, the Stanislaus 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, Section 65080 of the California Government Code requires each regional transportation planning agency to prepare a regional transportation plan and update it for submission to the governing Policy Board for adoption; and

WHEREAS, a 2007 Regional Transportation Plan has been prepared in full compliance with federal guidance; and

WHEREAS, a 2007 Regional Transportation Plan 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 2007 Federal Transportation Improvement Program (FTIP) Amendment #3 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 Stanislaus Council of Governments forum and general public involvement; and

WHEREAS, the 2007 FTIP Amendment #3 program listing is consistent with: 1) the 2007 Regional Transportation Plan; 2) the State Transportation Improvement Program; and 3) the Air Quality Conformity Analysis; and

WHEREAS, the 2007 FTIP Amendment #3 contains the MPO's certification of the transportation planning process assuring that all federal requirements have been fulfilled; and

WHEREAS, the 2007 FTIP Amendment #3 includes projects and financial information for four years of programming; and

WHEREAS, the 2007 FTIP Amendment #3 includes updates to the Expedited Project Selection Procedures; and

WHEREAS, projects submitted in the 2007 FTIP Amendment #3 must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, the 2007 RTP and 2007 FTIP Amendment #3 do not interfere with the timely implementation of the Transportation Control Measures; and

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

WHEREAS, in accordance with EPA Companion Guidance for the Conformity Rule for multi-jurisdictional areas, Stanislaus Council of Governments has developed their portion of the PM2.5 regional emissions analysis separately and provided the entire PM2.5 nonattainment area conformity demonstration; and

WHEREAS, the PM2.5 nonattainment area conformity demonstration is contingent upon adoption by all MPOs in the PM2.5 nonattainment area; and

WHEREAS, the Stanislaus Council of Governments has also developed a regional emissions analysis for Carbon Monoxide (CO), Ozone, and PM-10 for Stanislaus Council of Governments; and

WHEREAS, the documents have been widely circulated and reviewed by Stanislaus 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 Stanislaus County; and

WHEREAS, a public hearing was conducted on April 11, 2007 to hear and consider comments on the 2007 RTP, 2007 FTIP Amendment #3, and associated Air Quality Conformity Analysis and the remainder of the MPOs in the PM2.5 nonattainment area have conducted public hearings as well; and

WHEREAS, the Stanislaus Council of Governments Policy Board has reviewed the Air Quality Conformity Analysis and made a finding that the 2007 Regional Transportation Plan and the 2007 Federal Transportation Improvement Program Amendment #3 are in conformance with the applicable transportation conformity rules for the applicable air quality standards.

NOW, THEREFORE, BE IT RESOLVED, that Stanislaus Council of Governments adopts the 2007 RTP, 2007 FTIP Amendment #3, and associated Air Quality Conformity Analysis.

The foregoing Resolution was introduced at the 9<sup>th</sup> of May 2007 meeting of the Stanislaus Council of Governments. A motion was made and seconded to adopt the foregoing Resolution. Motion carried and the Resolution was adopted.

MEETING DATE: May 9, 2007

  
\_\_\_\_\_  
JIM RIDENOUR, CHAIR

ATTEST:

  
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VINCENT J. HARRIS, EXECUTIVE DIRECTOR

*APPENDIX IV:  
RESPONSE TO COMMENTS  
TO THE DRAFT 2006-07  
FEDERAL TRANSPORTATION  
IMPROVEMENT  
PROGRAM*



City of Ceres • City of Hughson • City of Modesto • City of Newman • City of Oakdale • City of Patterson  
City of Riverbank • City of Turlock • City of Waterford • County of Stanislaus

## **ERRATUM TO THE DRAFT 2007 FTIP**

### **Caltrans**

#### **General Comments to Text:**

1. Identify submittal as Amendment #3.  
-StanCOG: corrected
2. Specifically identify additions, deletions, and modifications submitted through amendment #3 (because the submitted document contains ALL FTIP projects, identification of projects that have changed is needed).  
-StanCOG: corrected, and noted in errata sheet
3. Somewhere, the FTIP amendment should clearly state that a new fourth year (09/10) of programming is being added.  
-StanCOG: corrected
4. Provide back-up detail for ALL grouped project listings. Ensure detail totals match financial summary revenue and programmed amounts.  
-StanCOG: noted
5. District 10 submitted an amendment request dated February 16, 2007. This request should be updated and implemented. Confirm available bond funding with District 10 and update FTIP funding as necessary. District may want to run a new SHOPP report to ensure amendment submittal is as current as possible. Update SHOPP program as requested.  
-StanCOG: noted
6. Page 5, Development of 2007 FTIP, indicates CMAQ project selection procedures for CMAQ are provided in Appendix. Revise language, CMAQ project selection not included.  
-StanCOG: corrected
7. Page 5, second to last paragraph, revise language (?). Seems to be outdated.  
-StanCOG: corrected
8. Page 6, the section (three paragraphs) refers to major changes since the 2004 FTIP was created and is out of date since the 2007 FTIP has been adopted. Revise language as necessary. See also page 71-74  
-StanCOG: corrected

9. Page 7, Upcoming Programming Activities, language appears out of date. Revise as necessary.  
-StanCOG: corrected

10. Page 8, last sentence, "throughout the three-year Triennial Element". This amendment adds FFY 9/10, for a quadriennial element. Revise language throughout document as necessary.  
-StanCOG: corrected, changed to read "**quadrennial**"

11. Update EPSP to include Section 130 Rail projects.  
-StanCOG: corrected

Caltrans Comments to Tables:

Project specific comments (refer to D10 letter dated 2/16/07, funding to be updated based on new info):

Page 19, 11400000021, add \$3,518, STIP augmentation RIP, PE, 06/07  
add \$21,925 STIP augmentation RIP, ROW, 06/07  
-StanCOG: noted

Page 19, 11400000022 - 2/16/07 letter requested moving RIP funding for PE and ROW from triennial element to "prior year".  
-StanCOG: noted

Page 19, 11400000023 add \$2,000, CMIA, PE, 06/07  
add \$14,760, CMIA, CON, 07/08(?) add \$18,813, CMIA, CON, 09/10(?). Confirm Construction is in phases.  
-StanCOG: noted

Page 19, 11400000041 add \$4,366, STIP augmentation RIP, CON, 07/08  
add \$1,000, local funding, ROW, 06/07 add \$2,230, local funding, CON, 07/08  
-StanCOG: noted

Page 19, 21400000419 This is a new project. If it is funded from STIP TE Reserve, reduce TE reserve programmed amount to offset this project cost.  
-StanCOG: noted

Page 21, 21400000377 Revise 09/10 funding to \$2,355 (refer to current SHOPP back-up detail)  
-StanCOG: noted

Page 21, 21400000378 Revise 06/07 funding to \$909 and add \$2,488 to 09/10 (refer to current SHOPP back-up detail).  
-StanCOG: noted

Page 21, 21400000198 CTIPS funding detail indicates SHOPP and SHOPP TE. Please explain, verify.  
-StanCOG: noted

Highway Bridge Program projects:

Page 42, projects 21400000389 (adoption) and 21400000418 (amendment) appear to be duplicative. Revise as necessary.

-StanCOG: noted

**Ceres**

None

**Hughson**

None

**Modesto**

1. The City requests to extend the Federal Transit Administration Section 5307 Program through the end of the 5-year programming period of the 2007 FTIP

-StanCOG: noted

2. The City noted that the funding (\$500,000) for the Virginia Corridor Project has been left out of the Draft 2007 FTIP

-StanCOG: noted

3. The City requests that funds for the Pavement Management Program be moved (via EPSP) from the 07/08 fiscal year to the 06/07 fiscal year

-StanCOG: noted

**Newman**

1. The City requesting that funds (\$135,339, Federal) for the Hill's Ferry Construction Project is included in the final 2007 FTIP

-StanCOG: noted, though project may be added via formal amendment at a later date

**Oakdale**

None

**Patterson**

None

**Riverbank**

None

**Turlock**

1. The City requests to extend the Federal Transit Administration Section 5307 Program through FY 09/10 in 2007 FTIP

-StanCOG: noted

2. The City is seeking approval to move (via EPSP) Regional Surface Transportation Program funds on four "Overlay Roadway" projects (Linwood Ave-English to Ninth; High St-Lander to West Ave; Canal Dr-Johnson to Daubenberger; Canal Dr-Geer to E. Main)

-StanCOG: noted

3. The City requests to show the correct funding and year for construction in two CMAQ projects (Canal Dr @ Broadway – Facilities; Class 1 Bike Path on Canal Dr)

-StanCOG: noted

4. The City requests to move the funding for Preliminary Engineering (PE) from "Prior Year" to FY 06/07 for Transportation Enhancement Activities Program projects (Countryside Tuolumne Rd to Fulkerth; Golden State Blvd Landscape Median)

5. The City requests to correct the amounts shown in the Draft 2007 FTIP to the approved grant amount, and move the PE for the same project from FY 06/07 to FY 07/08

-StanCOG: noted

**StanCOG**

Staff requests to add \$160,000 (\$141,649, Federal) into the 2007 FTIP to funds the Rideshare Program for FY 07/08

-StanCOG: noted