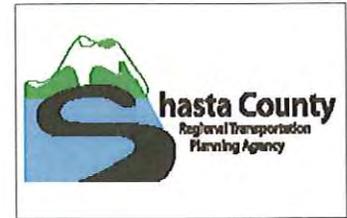


SHASTA COUNTY 2010 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM



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SHASTA COUNTY

**2010 FEDERAL
TRANSPORTATION IMPROVEMENT PROGRAM**

FOR

FEDERAL FISCAL YEARS 2010/11 - 2013/14

**SCHEDULED ADOPTION:
July 27, 2010**

Prepared By:

The Shasta County Regional
Transportation Planning Agency
1855 Placer Street
Redding, California 96001

In cooperation with:

City of Redding
City of Anderson
City of Shasta Lake
Shasta County
Redding Area Bus Authority
Caltrans District 2

The preparation of this Transportation Improvement Program was financed in part by a planning grant from the Federal Highway Administration.

RESOLUTION NO. 10-11
ADOPT THE SHASTA COUNTY 2010
FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, Title 23 USC Sec. 134 (j) directs each Metropolitan Planning Organization (MPO) to develop a Federal Transportation Improvement Program (FTIP) every four years; and

WHEREAS, the Streets and Highways Code Section 182.6(e) and Section 182.7(d) directs each MPO to submit an updated FTIP to the California Department of Transportation by August 1, on even-numbered years; and

WHEREAS, the FTIP is a four-year program of projects prioritized in accordance with federal planning regulations; and

WHEREAS, in order to qualify for certain types of federal funding, projects must be included in a FTIP approved by the Regional Transportation Planning Agency (RTPA); and

WHEREAS, the 2010 FTIP includes standards to process administrative modifications for minor changes in project scope, cost, and schedule without formal Board action (Appendix E); and

WHEREAS, Shasta County is in conformance with federal air quality standards; and

NOW, THEREFORE, BE IT RESOLVED that the RTPA finds the 2010 FTIP:

1. Consistent with metropolitan transportation planning regulations in 23 Code of Federal Regulations Part 450.
2. Consistent with the 2010 Regional Transportation Plan, which forecasts transportation improvements needed through 2030.
3. Financially constrained, the enclosed financial summary affirms that funding is available.
4. Prepared in accordance with the RTPA's 2008 Public Participation.

BE IT FURTHER RESOLVED that the Shasta County 2010 Federal Transportation Improvement Program is hereby adopted this 27th day of July, 2010, by the Shasta County Regional Transportation Planning Agency.



Dick Dickerson, Chair
Shasta County Regional
Transportation Planning Agency

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GUIDE TO ABBREVIATIONS

AB	Assembly Bill
ARB	Air Resources Board (California)
ADT	Average Daily Traffic
AQMD	Air Quality Management District
BIA	Bureau of Indian Affairs
BLA	Bicycle Lane Account
CAAA	Clean Air Act Amendments
CCAA	California Clean Air Act
CTC	California Transportation Commission
DOT	Department of Transportation (Federal)
EPA	Environmental Protection Agency (Federal)
FFR	Federal Forest Reserve
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FTA 5303	Federal Transit Administration (Planning)
FTA 5307	Federal Transit Administration (Capital Improvement & Operating)
FTA 5310	Federal Transit Administration (Capital Assistance for Special Transportation Programs)
FTA 5311	Federal Transit Administration (Nonurbanized area Capital and Operating Assistance)
FFY	Federal Fiscal Year (November 1 thru October 31)
FTIP	Federal Transportation Improvement Program
HBP	Highway Bridge Program
HES	Hazard Elimination Safety
IIP	Interregional Improvement Program
ITIP	Interregional Transportation Improvement Program
LTF	Local Transportation Fund
MPO	Metropolitan Planning Organization
NHS	National Highway System
OWP	Overall Work Program
PA & ED	Project Approval and Environmental Document
PDT	Project Development Team
PS&E	Plans, Specifications and Estimates
PSR	Project Study Report
PSRE	Project Study Report Equivalent
RABA	Redding Area Bus Authority
RTP	Regional Transportation Plan
RIP	Regional Improvement Program
ROW	Right-of-Way
RRA	Redding Redevelopment Agency
RSTP	Regional Surface Transportation Program
RTIP	Regional Transportation Improvement Program
SCRTPA	Shasta County Regional Transportation Planning Agency
SHOPP	State Highway Operation Protection Program
SIP	State Implementation Plan (Air Quality)
SSR	State Seismic Retrofit
SSTAC	Social Services Transportation Advisory Council
STA	State Transit Assistance
STIP	State Transportation Improvement Program
TAC	Technical Advisory Committee
TAZs	Traffic Analysis Zones
TDA	Transportation Development Act
TIF	Traffic Impact Fees
VMT	Vehicle Miles Traveled
WE	Work Element

SECTION 1

INTRODUCTION & OVERVIEW

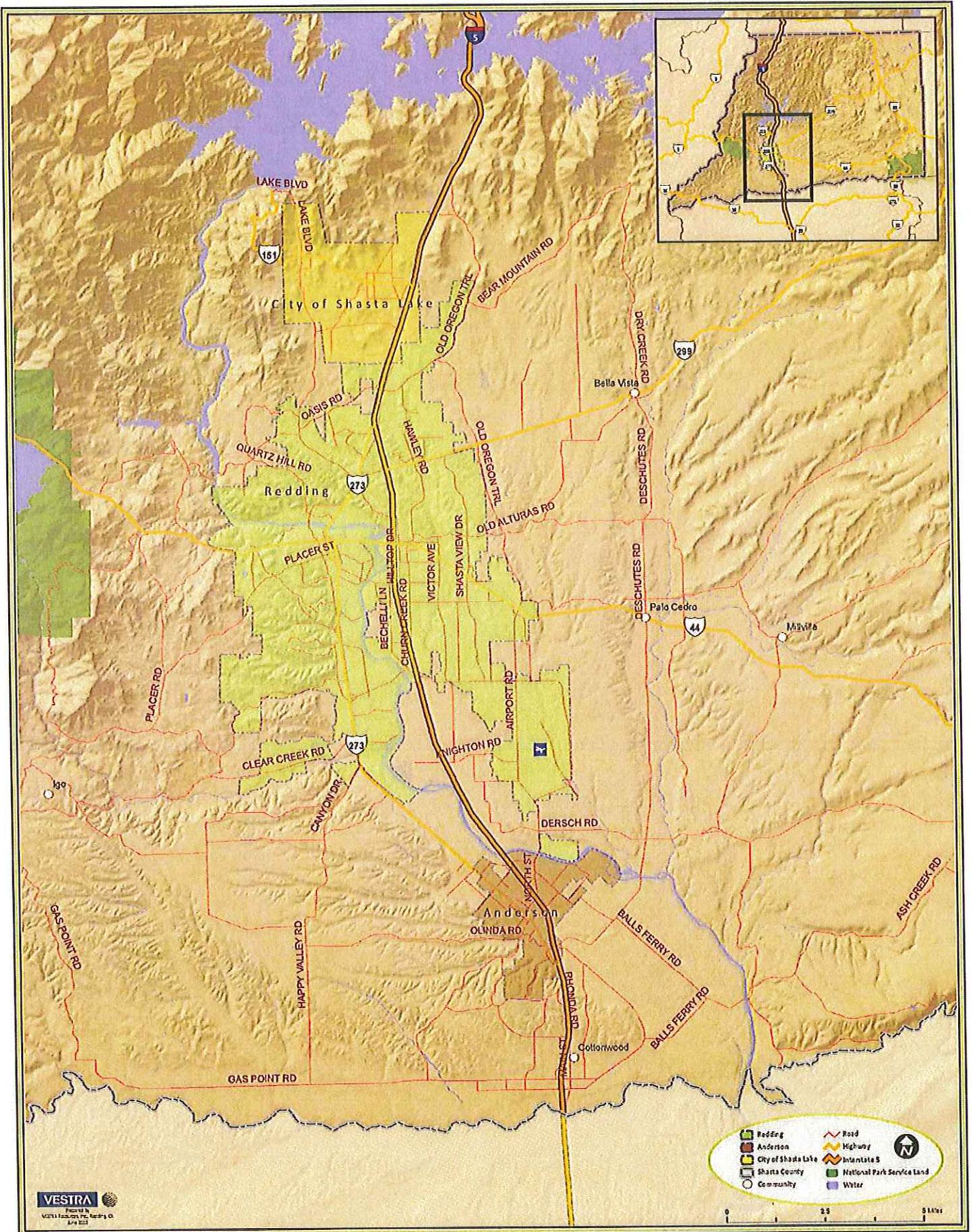
The Shasta County Regional Transportation Planning Agency (SCRTPA) is designated by the U.S. Department of Transportation (DOT) as the Metropolitan Planning Organization (MPO) for Shasta County and its incorporated cities. As the MPO, SCRTPA is required to prepare a Federal Transportation Improvement Program (FTIP) every four years in accordance with Section 450.324 of the Federal Metropolitan Transportation Planning and Programming regulations. The purpose of the FTIP is to identify all transportation-related projects that require Federal funding or other approval by the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA). The FTIP indicates the area's short-term plan for use of Federal dollars and other resources for the maintenance, operation, and improvement of the transportation system.

FTIP Requirements

This programming document is required to identify those transportation projects over the next four federal fiscal years that will receive federal funding. Projects identified beyond the four year cycle are provided for information. Only projects with a dedicated funding source or sources are allowed in the first two fiscal years, and projects in the third and fourth year must be carefully reviewed to ensure that there is either a firm funding commitment, or a reasonable strategy or expectation that funds will be available. The FTIP is required to be consistent with SCRTPA's long-range Regional Transportation Plan for Shasta County. Regionally significant projects are also included in the FTIP regardless of funding.

SCRTPA's metropolitan planning area includes all of Shasta County as shown in Figure 1. Figure 2 shows the County's urban area at a larger scale. The Shasta County FTIP is not subject to the conformity requirements of 40 CFR 93, nor does inclusion of Transportation Control Measures apply. Shasta County, which is located in the Sacramento Valley Air Basin, is classified under federal standards as attainment for carbon monoxide and ozone under the Federal eight-hour standards. Shasta County is currently unclassified for particulates and proposed for attainment under the Federal PM2.5 standard.

Figure 2: Shasta County Urban Area



FTIP Development

Preparation of the FTIP and its subsequent amendments is based on solicited input from the region's three cities of Anderson, Redding, and Shasta Lake, the Redding Area Bus Authority (RABA), the California Department of Transportation (Caltrans), the Shasta County Air Quality Management District (AQMD), SCRTPA's Technical Advisory Committee (TAC), federally recognized tribal governments: Pit River Tribe and Redding Rancheria, members of the general public, and special interest groups.

Projects identified in the FTIP are consistent with the Regional Transportation Plan (RTP). The RTP is a long-range comprehensive transportation plan, which includes actions to promote future development of all transportation modes based on anticipated funding levels. Inclusion of a project in the RTP is necessary prior to including a project in the FTIP.

Public Involvement and Interagency Consultation

The FTIP has been developed pursuant to SCRTPA's 2008 Public Participation Plan (Appendix C). SCRTPA's consultation and public participation procedures necessitate input throughout the development of the FTIP from all levels of government, the public, and SCRTPA's state and federal partners. Agencies consulted during development of the FTIP include the cities of Anderson, Redding, and Shasta Lake, the unincorporated County of Shasta, the Redding Area Bus Authority, Caltrans, the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the Pit River Tribe and Redding Rancheria, and the general public. Prior to adoption, a public comment period of 30 days and public hearing was provided to solicit further input. An announcement in the local newspaper was also published prior to adoption of the FTIP (Appendix B).

The FTIP is also predicated on the RTP, transit development plans, and the Regional Transportation Improvement Program (RTIP), all of which involves extensive public outreach including working groups, open houses, public hearings, and advertised comment periods.

Status of Projects from the 2008 FTIP

The 2008 FTIP, which began in the 2008/09 federal fiscal year, included a number of transportation projects and programs that have been obligated (federally authorized) or implemented. Those projects or project phases that will not be obligated by October 31, 2010, are included in the 2010 FTIP.

While most of the projects identified in the FTIP are Safety, State Transportation Improvement Program (STIP) and State Highway Operations and Protection Program (SHOPP) projects, SCRTPA has been active in seeking additional funds for needed projects in Shasta County. Such projects include FTA Section 5310 grants for transit vehicles.

Exchange of Federal Funds for State-Only Funds

Because the urbanized population in the region is under 200,000, Shasta County is eligible to participate in a Caltrans program to exchange federal Regional Surface Transportation Program (RSTP) funds for state funds. Exchanging federal funds for state-only dollars allows greater flexibility on smaller-scale street and road projects allowed under Article 19 of the State Constitution.

Action Element

The FTIP is organized by the projects listed either individually or in “lump sum” groups of similar air quality conformity exempt projects. Each entry includes a summary of the transportation expenditures by fund type. Projects identified in the following tables have been produced in the California Transportation Improvement Program System (CTIPS) database. These projects are to be implemented by the cities, County, RABA, Caltrans, and other public and private agencies that maintain, operate, and improve the transportation system in Shasta County.

Financial Element

The FTIP Financial Element contains a summary of transportation expenditures and revenues for Shasta County beginning in the 2010/11 federal fiscal year. Based on the program revenues and expenditures for the applicable FTIP funding programs, Shasta County's anticipated federal fund expenditures match the anticipated revenues, and thus satisfy the requirement for the FTIP to be financially constrained. Where required, local matching funds are identified and included in the total cost of the program.

SECTION 2

PROJECT SELECTION AND AMENDMENT PROCEDURES

In the event a project needs to be modified for reasons including a change in description, scope, funding or schedule in the FTIP, or in some cases even add a new project, SCRTPA has developed a process that will be used for both formal and administrative amendments.

The FTIP includes a project adjustment and selection procedure to allow streamlined amendments under certain circumstances. Federal planning regulations provide that “all Title 23 and Federal Transit Act funded projects, except for projects on the National Highway System and projects funded under the bridge, interstate and maintenance, and Federal Lands Highways program, shall be selected by the MPO in consultation with the State and transit operators from an approved metropolitan FTIP and in accordance with the priorities in the approved metropolitan FTIP” (23 CFR Part 450, Section 450.330). The project selection and FTIP amendment procedures allow greater flexibility for administrative changes to the FTIP.

The FTIP identifies projects to be implemented using Title 23 (highway) funds. Within the FTIP, projects that are identified in the first year constitute an “agreed to” list of projects for project selection purposes and no further project selection action is required by SCRTPA. If, however, Caltrans or local agencies wish to proceed with a project earlier than the year in which it is programmed in the FTIP, federal planning regulations require that a project selection procedure be developed and used to advance projects that are ready to proceed earlier than anticipated. This section identifies the project selection procedures that SCRTPA intends to use to administratively advance projects and to expedite state and federal review of proposed changes.

Priorities Established for the 2010 FTIP

The following priorities are established for projects that are shown in the 2010 FTIP:

- All projects shown in Federal fiscal year 2010/11 in the FTIP Action Element shall have first priority.
- All projects shown in Federal fiscal year 2011/12 in the FTIP Action Element shall have second priority.
- All projects shown in Federal fiscal year 2012/13 in the FTIP Action Element shall have third priority.
- All projects shown in Federal fiscal year 2013/2014 in the FTIP Action Element shall have fourth priority.

SCRTPA and project sponsors shall work to implement projects in the 2010 FTIP in the priority order shown, and will advance additional projects as financial resources allow.

Expedited Project Selection Procedures (EPSP)

Federal Regulations 23 Code of Federal Regulations (CFR) Part 450 and Title 23 of the United States Code (USC) allow for the movement of projects within the four year element of the Federal Transportation Improvement Program (FTIP) subject to procedures agreed to by the cooperating agencies. This section is to certify that the Shasta County Regional Transportation Planning Agency (SCRTPA), as the Metropolitan Planning Organization (MPO), has a process in place consistent with the Expedited Project Selection Process outlined in CFR 450.330.

Projects from the first four years of the 2011 FTIP have been selected using the following project selection procedures. The SCRTPA and State have selected all of the projects in the first 4 years of the FTIP based on the attached table for Project Selection Procedures. It has been agreed by all member agencies represented by SCRTPA and Caltrans per 23 CFR 450.330(c) that the projects within the first 4 years of the FTIP may be advanced within the four year element of the Federal Statewide Transportation Improvement Program (FSTIP) subject to the conditions of the Expedited Project Selection Procedures outlined below.

The projects within the State Transportation Improvement Program (STIP) may be advanced subject to amendments approved by the California Transportation Commission (CTC) to the STIP. SCRTPA and Caltrans agree that the Caltrans State Highway Operation Protection Program (SHOPP) program manager may advance or delayed projects within the four-year element of the FTIP, without amending the FTIP/FSTIP, subject to notification to the SCRTPA. Caltrans Division of Local Assistance has implemented a project selection process for the Highway Bridge Program (HBP) to produce the four year FTIP listing of projects. This process was developed in cooperation with the implementing agencies, the Federal Highway Administration (FHWA), the MPO, and HBP Advisory Committee. SCRTPA and Caltrans agree that the Caltrans Division of Local Assistance may move projects within the HBP list within the four year cycle without amending the FTIP/FSTIP subject to consultation with the implementing agencies and SCRTPA.

Advancement and Selection Procedures

To advance projects shown in the later years in the FTIP into earlier years, SCRTPA intends to use the following procedures:

- Project sponsor will notify SCRTPA staff in writing of the need to advance a project or project component that is identified in the 2010 FTIP.
- SCRTPA staff shall determine if sufficient financial capacity exists in the FTIP to advance the project into an earlier year. If sufficient financial capacity does not exist, SCRTPA staff shall give the project sponsor the opportunity to identify a project listed in the FTIP within its jurisdiction that can be delayed to allow the other project to advance. SCRTPA will also survey other jurisdictions to determine any project delays warranting a delay in programming which could allow advancement of the project. If such substitution is not possible, then

SCRTPA staff shall advise the project sponsor that the project advancement is not feasible.

- If sufficient financial capacity does exist, SCRTPA staff shall make changes to the 2010 FTIP to advance projects that meet financial constraint. Expedited Project Selection Procedures (EPSP) allow for the movement of projects within the four year element of the FTIP. The following State managed programs can be managed with EPSP: All Transit Programs (FTA); State Highway Operation and Protection Program (SHOPP); Highway Bridge Program (HBP); Hazard Elimination and Safety Program (HES); Safe Routes to School Program (SRTS/SR2S); High Risk Rural Roads Program (HRRR); Section 130 – STP Railroad Program; Highway Safety Improvement Program (HSIP). The following MPO-managed programs can be managed with EPSP: State Transportation Improvement Program (STIP); Federal Transit Administration (FTA); Regional Surface Transportation Program; Highway Maintenance (HM); and any other applicable program.
- Consultation for transit projects will be coordinated with RABA before the implementation of EPSP procedures.

Amendment Procedures: New Projects

On occasion, proponent agencies propose new projects for inclusion in the FTIP after the document is adopted. In many cases, these new projects are minor safety, emergency, or maintenance projects for which funds are made available after the time of FTIP preparation. SCRTPA intends to use the following procedures to amend such projects, as necessary, into the FTIP:

- The proponent agency shall notify SCRTPA staff in writing of the need to include the new project in the FTIP. This notification shall include the project description, component costs by year, proposed funding source, and anticipated date that construction bids will be advertised or contracts executed. In addition, the agency shall indicate when the project will be completed. It is recommended that agencies use project “fact and funding” for projects in the STIP, or other Caltrans application forms already required for the funding program.
- SCRTPA staff shall determine if the proponent agency’s request to add a project to the FTIP is fiscally constrained. If so, SCRTPA staff would:
 1. Administratively amend the FTIP to add projects of \$5 million or less (limited to 25% of the project cost for existing projects) or have a lump sum category established. Projects whose costs exceed \$5 million (or 25% of the project cost) or do not have a lump sum category will require a formal FTIP amendment for review and approval by SCRTPA Board. Adding and deleting projects will be in accordance with FHWA/FTA guidelines (Appendix E).

Administrative Modifications Procedures

To change the description, funding, and schedule information for projects in the FTIP, SCRTPA intends to use the following procedures:

- Agencies shall notify SCRTPA in writing of the need to modify a project in the FTIP. This notification shall indicate the changes needed in the project description, estimated cost, proposed funding sources, anticipated date that construction bids will be advertised, or the anticipated date that the project will be open to the public. It is recommended that agencies use project “fact and funding” for projects in the STIP, or other Caltrans application forms already required for the funding program.
- SCRTPA staff shall administratively modify the FTIP to make project changes that meet financial constraint as well as to substitute one funding source for another. Administrative modifications will be in accordance with FHWA/FTA guidelines (Appendix E).
- SCRTPA staff shall maintain its website for the SCRTPA Board, agency members and the public to identify projects that have been modified using these procedures.

SECTION 3

ACTION ELEMENT – PROJECT AND GROUPED PROJECT LISTINGS

The tables in Appendix A have been developed using the California Transportation Improvement Program System (CTIPS). Projects are listed either individually or in groups. Grouped projects are non-capacity increasing and categorized by project types such as bridge replacements, adding shoulders or bike lanes, State Highway maintenance or operations, and various transit activities.

Project or grouped project funding is shown by fund type, by phase, and by year. Project phases are preliminary engineering (PE; including environmental review), right-of-way (RW), and Construction (CON). Certain projects (i.e., transit operations, purchase of vehicles, and group listings) show construction dollars only. This is because many projects do not require PE or RW or, in the case of grouped projects, PE and RW funding needs are sporadic and varied due to multiple projects. The 2010 FTIP period is for federal fiscal years 2010/11, 2011/12, 2012/13, and 2013/14.

SECTION 4

FINANCIAL ELEMENT

The Need for Financial Plans and Financial Constraint

A financial plan is the mechanism for demonstrating financial constraint in the metropolitan transportation planning process. Fiscal constraint is a demonstration that there will be sufficient funds to implement proposed improvements, and to operate and maintain the entire system, by comparing costs with available financial resources. Federal agencies are responsible for making a financial constraint determination on the FSTIP, with the state and MPOs being called on to demonstrate such fiscal constraint.

Financial plans in FTIPs are less constrained in air quality attainment areas such as Shasta County where only the first year must show committed funds and the remaining three years may show estimated funds reasonably available.

Demonstrating How the FTIP Can Be Implemented With Available Resources

The purpose of this section is to document the financial planning assumptions in which the FTIP projects can expect to receive federal transportation funding, and thus be implemented. This next section is organized by "Revenues" followed by "Programmed" and then a comparison of "Revenues vs. Programmed" to demonstrate financial constraint. Specific project information can be found in the project data printouts in Appendix A.

State Transportation Improvement Program (STIP): The California Transportation Commission (CTC) developed the 2010 STIP Fund Estimate to define the financial capacity to program STIP projects utilizing state and federal funds. STIP projects also include Regional Improvement Program (RIP) projects selected by SCRTPA and Interregional Improvement Program (IIP) and STIP Augmentation projects selected by Caltrans and the CTC. Federal Transportation Enhancement (TE) funds for non-motorized projects are also included in the STIP program. The STIP is a five-year program, but is fiscally constrained by year on a statewide basis. For the four-year FTIP cycle 10/11-13/14, the estimated programming amounts for the region are:

STIP/IIP/Augmentation/TE	\$ 4,015,000
TOTAL	\$4,015,000

State Highway Operation and Protection Program (SHOPP): Caltrans provided SCRTPA with estimated funding for the four-year period of the FTIP. The funding estimated by Caltrans is shown in the FTIP together as a lump sum, since all projects are non-capacity increasing and involve maintenance and operation of the state highway system. Available SHOPP funds total:

SHOPP	\$145,596,000
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Caltrans – Emergency Repair (ER) Program: Caltrans provided SCRTPA with estimated funding by category for the four-year period of the FTIP. The funding estimated by Caltrans is a conservative \$100,000 per year totaling:

ER	\$400,000
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Federal Transit Administration (FTA): SCRTPA, in coordination with RABA, as the administrator for the transit systems in Shasta County, is responsible for preparing the projected funding to be used in the FTIP. For the purposes of the FTIP, SCRTPA and RABA are using historical trends as the basis for estimated FTA capital and operating funds. The following figures are estimated to be available for the four-year period of the FTIP:

Section 5307 – Urbanized	\$ 8,075,000
Section 5310 – Elderly & Disabled	\$ 2,000,000
Section 5311 – Non-Urbanized	\$ 1,100,000
TOTAL	\$11,175,000

Section 5307 funds are based on historical trends for the RABA and RABA’s capital improvement program. Though Section 5310 funds are competitive, SCRTPA has been successful in demonstrating a need for and securing Section 5310 funds in alternating years. Section 5311 apportionments have been relatively stable, and all of these funds are typically expected on transit operations in the non-urbanized area.

Highway Bridge Program (Local HBP): HBP funds are not apportioned to regions and, as such, Caltrans developed a constrained statewide list of local HBP projects that could be programmed in the four-year cycle. Consistent with this listing, local lump sum projects in Shasta County are programmed in the FTIP totaling:

HBP-Local	\$4,017,000
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Federal Highway Non-Discretionary Programs: Projects of this type are grouped under the Lump Sum Local Safety Project. The project funding includes grant awards from the following programs: High Risk Rural Road (HRRR); Highway Safety Improvement Program (HSIP); and Safe Routes to School (SRTS). The following figures are estimated to be available for the four-year period of the FTIP:

HRRR	\$3,024,000
HSIP	\$2,091,000
SRTS	\$1,084,000
Others as needed	N/A

Non-Federal Revenues: The purpose of identifying these revenue sources is to document the funding that will be used as the match requirement for the federal funds identified above. It also shows funding that may be used for “advanced construction”

whereby local funds are used in advance of federal obligation and reimbursement to occur at a later date. Programmed local funds are as follows:

Dedicated Traffic Fees/Revenue	\$ 8,375,000
Transportation Development Act Funds – Other Uses	\$11,038,000
TOTAL	\$19,413,000

The local fund amounts above represent only the amounts potentially contributing to projects listed in the FTIP and not all funding sources available. A more comprehensive and long-term list of local, state, and federal funding for transportation can be found in the financial element of the SCRTPA Regional Transportation Plan.

Financial Guideline to Identify Costs for Maintaining and Operating the System of Federal Aid Facilities

SAFETEA-LU requires that FTIPs identify costs for maintaining and operating the system of Federal aid facilities. Include the basis for the calculations of operations and maintenance needs for your region, and provide analysis of revenues dedicated for these activities in the FTIP Financial Plan. Also address the anticipated shortfall in the available revenue, if any, and include plans to address the shortfall.

Operations and Maintenance Costs

In the Financial Element of Shasta County's 2010 Regional Transportation Plan operations and maintenance for the region was discussed and summarizes as shown below for the fiscal year 2010. The unfunded total represents the local needs for roadway networks in the region.

Jurisdiction	Estimated Current Total Maintenance/Rehab	Estimated Current Year Available Funding for Maintenance/Rehab	Estimated Unfunded or Deferred Maintenance
Anderson	\$ 4,413,384	\$ 490,000	\$ 3,923,384
Redding	\$ 58,892,802	\$ 4,306,000	\$ 54,586,802
Shasta County	\$ 160,609,401	\$ 8,801,000	\$ 151,808,401
Shasta Lake	\$ 16,645,552	\$ 448,000	\$ 16,197,552
Total	\$ 240,561,139	\$ 14,045,000	\$ 226,516,139

Shasta County utilizes a Pavement Management System (PMS) as a guide in determining where best to apply its maintenance dollars for resurfacing and overlays. The County generally focuses its overlays on its major roads, with slurry, chip and cape seals primarily used for more minor and residential roads. The County has also used asphalt rubber slurry seals and may try using asphalt rubber chip seals to improve durability at higher elevations where winter snow is prevalent. All future County overlay projects will utilize the Caltrans Hot Mix Asphalt (HMA) specifications, which require more testing and should provide longer pavement life. By directing its pavement

maintenance dollars as efficiently as possible, the County hopes to obtain the longest life for its pavements at the lowest cost. Federal Stimulus funding for preventative maintenance, on close to a hundred miles of roadway, was completed for the region using this new source of one-time funding

Caltrans reported in the 2010 RTP that Short Range SHOPP projects currently exceed over \$206 million of needs that have been identified, but not programmed. The responsibility of maintaining the state highway system rests with Caltrans, however good partnership safety projects on HSIP projects have provided signalization at key intersections that access state facilities.

Local Bridge construction needs total \$109,860,000 per the RTP's twenty year horizon; the current Highway Bridge Program (HBP) estimate in the FTIP for the first four years equals \$4,017,000.

The transit system for the region currently has no unmet needs that are reasonable to meet per the unmet needs process for the region. Transportation Development Act funding allows for other uses funding, which includes roadway maintenance for the cities and county. One-time Federal Stimulus funding recently awarded has provided a significant new source of funding for the region's transit infrastructure.

A large multi-county attempt to develop a funding source for transportation improvements was undertaken by the RTPA, called the Fix Five Partnership. The Fix Five Partnership is an inter-regional joint venture of the public agencies in Shasta County and adjoining Tehama County. The Fix Five Partnership conducted the necessary analysis to identify and address the need for additional capacity on a 61 mile stretch of Interstate Five to support future development.

Over the course of two years a nexus study was conducted to determine traffic impact fee levels that would be legally justified and that, when combined with other funding sources, would provide the funding needed to construct a third lane in both directions on I-5 through the study area.

For Shasta County, the Shasta County Regional Improvement Program (SCRIP) Impact Fee Nexus Study was completed in 2009. The proposed fee was projected to provide revenues exceeding \$100 million to fund area improvements. Due to the local stipulation for unanimous county participation, the SCRIP will not be implemented in Shasta County at this time.

As congestion increases in the region and the traveling public becomes more impacted, local agencies may once again decide to pursue a regional solution. Information generated by the Fix Five Partnership can serve as the foundation to develop a regional solution, but only when the local jurisdictions are clearly committed to such an approach.

Efficient operation and maintenance of federal aid routes in other regions are often aided by sales tax measures that are earmarked for improving public transit and maintenance, or improvements to the streets and highway systems. Unfortunately

passage of this type of measure in Shasta County is unlikely, unless the streets and highways transportation system deteriorated to a gridlock level. The RTPA hosted a transportation forum and invited subject matter experts to present the pros and cons of self-help funded strategies. While the message was heard by the regions decision makers, support for new taxes in today's economy is hard to gain. The RTPA has set as policy to support state and federal levels to establish a broader funding base beyond fuel taxes to fund transportation.

Financial Uncertainties

This FTIP is based on reasonably anticipated revenues sources identified above. However, it is important to note that events such as economic downturns, disasters or other unforeseen events can shift funding away from transportation. Federal appropriations are conducted annually as is California's annual budget. As such, the figures represent the best available information as of June 2010.

The FTIP is a living document that can be amended at any time. This flexibility is essential for the ability to deliver projects in a timely manner or to modify projects as necessary while keeping the public informed of these actions.

Final Escalation for Revenue and Cost

In the development of the program it was noted that Section 450.324(h) defined a need to have an inflation rate to reflect "year of expenditure dollars." Where appropriate, a 1.2% escalation rate was used for future year expenditures.

Summary of Revenues versus Programmed

The following spreadsheet format was developed by Caltrans Headquarters, Programming to clearly summarize the revenues anticipated over the four-year period versus a summary of the projects programmed.

TABLE 1: REVENUE

State of California
2010/11-2013/14 Federal Transportation Improvement Program
Shasta County Regional Transportation Planning Agency

FUNDING SOURCE						
		2010/11	2011/12	2012/13	2013/14	TOTAL
LOCAL	Sales Tax	\$2,710	\$2,743	\$2,776	\$2,809	\$11,038
	-- City	\$0	\$0	\$0	\$0	\$0
	-- County	\$0	\$0	\$0	\$0	\$0
	-- Other (Transportation Development Act)	\$2,710	\$2,743	\$2,776	\$2,809	\$11,038
	Gas Tax	\$6,716	\$6,794	\$6,873	\$6,953	\$27,336
	-- Gas Tax (Subventions to Cities)	\$2,162	\$2,185	\$2,209	\$2,233	\$8,789
	-- Gas Tax (Subventions to Counties)	\$4,554	\$4,609	\$4,664	\$4,720	\$18,547
	Other Local Funds	\$3,020	\$3,035	\$3,052	\$3,088	\$12,195
	-- City General Funds	\$0	\$0	\$0	\$0	\$0
	-- Street Taxes and Developer/Traffic Impact Fees	\$2,082	\$2,086	\$2,091	\$2,116	\$8,375
	-- Other (registration fees (AB434) and Prop 42)	\$938	\$949	\$961	\$972	\$3,820
	Transit	\$1,186	\$1,257	\$1,333	\$1,414	\$5,190
	-- Transit Fares	\$945	\$1,010	\$1,081	\$1,156	\$4,192
	-- Other Transit (e.g., parcel/property taxes, parking revenue)	\$241	\$247	\$252	\$258	\$998
Tolls (e.g., non-state owned bridges)	\$0	\$0	\$0	\$0	\$0	
Other (Please Specify)	\$0	\$0	\$0	\$0	\$0	
Local Total	\$13,632	\$13,829	\$14,034	\$14,264	\$55,759	
REGIONAL ¹	Tolls	\$0	\$0	\$0	\$0	\$0
	-- Bridge	\$0	\$0	\$0	\$0	\$0
	-- Corridor	\$0	\$0	\$0	\$0	\$0
	Regional Transit Fares/Measures	\$0	\$0	\$0	\$0	\$0
	Regional Sales Tax	\$0	\$0	\$0	\$0	\$0
	Regional Bond Revenue	\$0	\$0	\$0	\$0	\$0
	Regional Gas Tax	\$0	\$0	\$0	\$0	\$0
	Vehicle Registration Fees (CARB Fees, SAFE)	\$0	\$0	\$0	\$0	\$0
	Other (Local Trans Funds/City Funds/Exchange RSTP)	\$1,266	\$1,000	\$1,324	\$1,000	\$4,590
	Regional Total	\$1,266	\$1,000	\$1,324	\$1,000	\$4,590
STATE	State Highway Operations and Protection Program (SHOPP)	\$53,355	\$52,849	\$0	\$39,392	\$145,596
	SHOPP (Including Augmentation)	\$53,355	\$52,849	\$0	\$39,392	\$145,596
	SHOPP Prior*	\$0	\$0	\$0	\$0	\$0
	State Transportation Improvement Program (STIP)	\$700	\$6	\$455	\$0	\$1,161
	STIP (Including Augmentation)	\$700	\$6	\$455	\$0	\$1,161
	Transportation Enhancement	\$560	\$2,294	\$0	\$0	\$2,854
	TE - RIP	\$224	\$2,294	\$0	\$0	\$2,518
	TE - IIP	\$336	\$0	\$0	\$0	\$336
	STIP Prior*	\$0	\$0	\$0	\$0	\$0
	Transportation Enhancement	\$0	\$0	\$0	\$0	\$0
	TE - RIP	\$0	\$0	\$0	\$0	\$0
	TE - IIP	\$0	\$0	\$0	\$0	\$0
	Proposition 1 B ⁴	\$0	\$0	\$0	\$0	\$0
	GARVEE Bonds	\$0	\$0	\$0	\$0	\$0
	Highway Maintenance (HM)	\$7,321	\$0	\$0	\$0	\$7,321
	Traffic Congestion Relief Program (TCRP)	\$0	\$0	\$0	\$0	\$0
State Transit Assistance (STA) (e.g., population/revenue based, Prop 42)	\$0	\$0	\$0	\$0	\$0	
Other (CMIA)	\$0	\$0	\$0	\$0	\$0	
State Total	\$61,936	\$55,149	\$455	\$39,392	\$156,932	
FEDERAL TRANSIT	Bus and Bus Related Grants (5309c)	\$0	\$0	\$0	\$0	\$0
	Clean Fuel Formula Program (5308)	\$0	\$0	\$0	\$0	\$0
	Elderly & Persons with Disabilities Formula Program	\$500	\$500	\$500	\$500	\$2,000
	Fixed Guideway Modernization (5309a)	\$0	\$0	\$0	\$0	\$0
	Intercity Bus (5311f)	\$0	\$0	\$0	\$0	\$0
	Job Access and Reverse Commute Program (5316)	\$0	\$0	\$0	\$0	\$0
	Metropolitan Planning (5303)	\$0	\$0	\$0	\$0	\$0
	New and Small Starts (Capital Investment Grants) (5309b)	\$0	\$0	\$0	\$0	\$0
	New Freedom (5317)	\$0	\$0	\$0	\$0	\$0
	Nonurbanized Area Formula Program (5311)	\$266	\$272	\$278	\$284	\$1,100
	Public Transportation on Indian Reservation (5311c)	\$0	\$0	\$0	\$0	\$0
	Transit in the Parks (5320)	\$0	\$0	\$0	\$0	\$0
	Urbanized Area Formula Program (5307)	\$2,430	\$2,273	\$1,625	\$1,747	\$8,075
	Other (TDA)	\$4,785	\$4,851	\$4,795	\$4,931	\$19,362
Federal Transit Total	\$7,981	\$7,896	\$7,198	\$7,462	\$30,537	

TABLE 1: REVENUE

State of California
2010/11-2013/14 Federal Transportation Improvement Program
Shasta County Regional Transportation Planning Agency

FUNDING SOURCE						
		2010/11	2011/12	2012/13	2013/14	TOTAL
FEDERAL HIGHWAY	Federal Highway Non-Discretionary					
	Congestion Mitigation and Air Quality (CMAQ)	\$0	\$0	\$0	\$0	\$0
	Surface Transportation Program (Regional)	\$0	\$0	\$0	\$0	\$0
	High Risk Rural Road (HRRR)	\$783	\$0	\$2,241	\$0	\$3,024
	Highway Bridge Program (HBP)	\$2,705	\$260	\$1,052	\$0	\$4,017
	Highway Safety Improvement Program (HSIP)	\$1,194	\$0	\$897	\$0	\$2,091
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$1,084	\$0	\$0	\$0	\$1,084
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	Subtotal	\$5,766	\$260	\$4,190	\$0	\$10,216
	Federal Highway Discretionary Programs					
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec. 1303)	\$0	\$0	\$0	\$0	\$0
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0
	Public Lands Highway	\$0	\$0	\$0	\$0	\$0
	Recreational Trails	\$0	\$0	\$0	\$0	\$0
	Transportation and Community and System Preservation	\$0	\$0	\$0	\$0	\$0
Other (Emergency Repair)	\$100	\$100	\$100	\$100	\$400	
Subtotal	\$100	\$100	\$100	\$100	\$400	
Federal Highway Total	\$5,866	\$360	\$4,290	\$100	\$10,616	
FEDERAL TOTAL²	\$13,847	\$8,256	\$11,488	\$7,562	\$41,153	
INNOVATIVE FINANCE³	TIFIA (Transportation Infrastructure Finance and Innovation)	\$0	\$0	\$0	\$0	\$0
	State Infrastructure Bank	\$0	\$0	\$0	\$0	\$0
	Section 129 Loans	\$0	\$0	\$0	\$0	\$0
	Rail Rehab & Improvement Financing	\$0	\$0	\$0	\$0	\$0
	Private Activity Bonds	\$0	\$0	\$0	\$0	\$0
	Private Concession Fees	\$0	\$0	\$0	\$0	\$0
	Private Donations	\$125	\$125	\$125	\$125	\$500
	Program Income (from a federal project)	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	Innovative Financing Total	\$125	\$125	\$125	\$125	\$500
REVENUE TOTAL	\$90,806	\$78,359	\$27,426	\$62,343	\$258,934	

NOTES:

- ¹Regional: Some MPOs may not have regional fund sources. In these cases, data is shown as "zero" or not applicable.
- ²Federal Total: Is the sum of federal highway and federal transit programs.
- ³Innovative Finance: Toll revenues are included under local and regional while GARVEE bond revenues are included under state.
- ⁴Proposition 1B: Subtotal is a sum of funding for various programs funded under proposition 1B except for STIP Augmentation and SHOPP Augmentation.
- ⁵Fund Estimate - Unprogrammed Capacity: Difference between Obligation Authority level and Apportionment level, these funds can not be
- ⁶Note: STIP/SHOPP funding coming from prior STIP/SHOPP programs.

TABLE 2: PROGRAMMED

State of California
2010/11-2013/14 Federal Transportation Improvement Program
Shasta County Regional Transportation Planning Agency

FUNDING SOURCE						
		2010/11	2011/12	2012/13	2013/14	TOTAL
LOCAL	Local Total	\$0	\$0	\$0	\$0	\$0
REGIONAL	Tolls	\$0	\$0	\$0	\$0	\$0
	-- Bridge	\$0	\$0	\$0	\$0	\$0
	-- Corridor	\$0	\$0	\$0	\$0	\$0
	Regional Transit Fares/Measures	\$0	\$0	\$0	\$0	\$0
	Regional Sales Tax	\$0	\$0	\$0	\$0	\$0
	Regional Bond Revenue	\$0	\$0	\$0	\$0	\$0
	Regional Gas Tax	\$0	\$0	\$0	\$0	\$0
	Vehicle Registration Fees (CARB Fees, SAFE)	\$0	\$0	\$0	\$0	\$0
	Other (Local Trans Funds/City Funds)	\$1,266	\$1,000	\$1,324	\$1,000	\$4,590
	Regional Total	\$1,266	\$1,000	\$1,324	\$1,000	\$4,590
STATE	State Highway Operations and Protection Program (SHOPP)	\$53,355	\$52,849	\$0	\$39,392	\$145,596
	SHOPP (Including Augmentation)	\$53,355	\$52,849	\$0	\$39,392	\$145,596
	SHOPP Prior*	\$0	\$0	\$0	\$0	\$0
	State Transportation Improvement Program (STIP)	\$700	\$6	\$455	\$0	\$1,161
	STIP (Including Augmentation)	\$700	\$6	\$455	\$0	\$1,161
	Transportation Enhancement	\$560	\$2,294	\$0	\$0	\$2,854
	TE - RIP	\$224	\$2,294	\$0	\$0	\$2,518
	TE - IIP	\$336	\$0	\$0	\$0	\$336
	STIP Prior*	\$0	\$0	\$0	\$0	\$0
	Transportation Enhancement	\$0	\$0	\$0	\$0	\$0
	TE - RIP	\$0	\$0	\$0	\$0	\$0
	TE - IIP	\$0	\$0	\$0	\$0	\$0
	Proposition 1 B ⁴	\$0	\$0	\$0	\$0	\$0
	GARVEE Bonds	\$0	\$0	\$0	\$0	\$0
	Highway Maintenance (HM)	\$7,321	\$0	\$0	\$0	\$7,321
	Traffic Congestion Relief Program (TCRP)	\$0	\$0	\$0	\$0	\$0
	State Transit Assistance (STA) (e.g., population/revenue based, Prop 42)	\$0	\$0	\$0	\$0	\$0
	Other (CMIA)	\$0	\$0	\$0	\$0	\$0
	State Total	\$61,936	\$55,149	\$455	\$39,392	\$156,932
	FEDERAL TRANSIT	Bus and Bus Related Grants (5309c)	\$0	\$0	\$0	\$0
Clean Fuel Formula Program (5308)		\$0	\$0	\$0	\$0	\$0
Elderly & Persons with Disabilities Formula Program (5310)		\$500	\$500	\$500	\$500	\$2,000
Fixed Guideway Modernization (5309a)		\$0	\$0	\$0	\$0	\$0
Intercity Bus (5311f)		\$0	\$0	\$0	\$0	\$0
Job Access and Reverse Commute Program (5316)		\$0	\$0	\$0	\$0	\$0
Metropolitan Planning (5303)		\$0	\$0	\$0	\$0	\$0
New and Small Starts (Capital Investment Grants) (5309b)		\$0	\$0	\$0	\$0	\$0
New Freedom (5317)		\$0	\$0	\$0	\$0	\$0
Nonurbanized Area Formula Program (5311)		\$266	\$272	\$278	\$284	\$1,100
Public Transportation on Indian Reservation (5311c)		\$0	\$0	\$0	\$0	\$0
Transit in the Parks (5320)		\$0	\$0	\$0	\$0	\$0
Urbanized Area Formula Program (5307)		\$2,430	\$2,273	\$1,625	\$1,747	\$8,075
Other (TDA)	\$4,785	\$4,851	\$4,795	\$4,931	\$19,362	
Federal Transit Total	\$7,981	\$7,896	\$7,198	\$7,462	\$30,537	

TABLE 2: PROGRAMMED

State of California
2010/11-2013/14 Federal Transportation Improvement Program
Shasta County Regional Transportation Planning Agency

FUNDING SOURCE						
		2010/11	2011/12	2012/13	2013/14	TOTAL
FEDERAL HIGHWAY	Federal Highway Non-Discretionary					
	Congestion Mitigation and Air Quality (CMAQ)	\$0	\$0	\$0	\$0	\$0
	Surface Transportation Program (Regional)	\$0	\$0	\$0	\$0	\$0
	High Risk Rural Road (HRRR)	\$783	\$0	\$2,241	\$0	\$3,024
	Highway Bridge Program (HBP)	\$2,705	\$260	\$1,052	\$0	\$4,017
	Highway Safety Improvement Program (HSIP)	\$1,194	\$0	\$897	\$0	\$2,091
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$1,084	\$0	\$0	\$0	\$1,084
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	Subtotal	\$5,766	\$260	\$4,190	\$0	\$10,216
	Federal Highway Discretionary Programs					
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0
Coordinated Border Infrastructure (SAFETEA-LU Sec. 1303)	\$0	\$0	\$0	\$0	\$0	
Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0	
High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0	
National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0	
Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0	
Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0	
Recreational Trails	\$0	\$0	\$0	\$0	\$0	
Transportation and Community and System Preservation Program	\$0	\$0	\$0	\$0	\$0	
Other (Emergency Repair)	\$100	\$100	\$100	\$100	\$400	
Subtotal	\$100	\$100	\$100	\$100	\$400	
Federal Highway Total	\$5,866	\$360	\$4,290	\$100	\$10,616	
FEDERAL TOTAL²	\$13,847	\$8,256	\$11,488	\$7,562	\$41,153	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)	\$0	\$0	\$0	\$0	\$0
	State Infrastructure Bank	\$0	\$0	\$0	\$0	\$0
	Section 129 Loans	\$0	\$0	\$0	\$0	\$0
	Rail Rehab & Improvement Financing	\$0	\$0	\$0	\$0	\$0
	Private Activity Bonds	\$0	\$0	\$0	\$0	\$0
	Private Concession Fees	\$0	\$0	\$0	\$0	\$0
	Private Donations	\$125	\$125	\$125	\$125	\$500
	Program Income (from a federal project)	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
Innovative Financing Total	\$125	\$125	\$125	\$125	\$500	
PROGRAMMED TOTAL	\$77,174	\$64,530	\$13,392	\$48,079	\$203,175	

NOTES:

- ¹Regional: Some MPOs may not have regional fund sources. In these cases, data is shown as "zero" or not applicable.
- ²Federal Total: Is the sum of federal highway and federal transit programs.
- ³Innovative Finance: Toll revenues are included under local and regional while GARVEE bond revenues are included under state.
- ⁴Proposition 1B: Subtotal is a sum of funding for various programs funded under proposition 1B except for STIP Augmentation and SHOPP Augmentation.
- *Note: STIP/SHOPP funding coming from prior STIP/SHOPP programs.

TABLE 3: REVENUE Vs. PROGRAMMED

State of California
2010/11-2013/14 Federal Transportation Improvement Program
Shasta County Regional Transportation Planning Agency

FUNDING SOURCE						
		2010/11	2011/12	2012/13	2013/14	TOTAL
LOCAL	Local Total	\$13,632	\$13,829	\$14,034	\$14,264	\$55,759
REGIONAL	Tolls	\$0	\$0	\$0	\$0	\$0
	-- Bridge	\$0	\$0	\$0	\$0	\$0
	-- Corridor	\$0	\$0	\$0	\$0	\$0
	Regional Transit Fares/Measures	\$0	\$0	\$0	\$0	\$0
	Regional Sales Tax	\$0	\$0	\$0	\$0	\$0
	Regional Bond Revenue	\$0	\$0	\$0	\$0	\$0
	Regional Gas Tax	\$0	\$0	\$0	\$0	\$0
	Vehicle Registration Fees (CARB Fees, SAFE)	\$0	\$0	\$0	\$0	\$0
	Other (Please Specify)	\$0	\$0	\$0	\$0	\$0
	Regional Total	\$0	\$0	\$0	\$0	\$0
STATE	State Highway Operations and Protection Program (SHOPP)	\$0	\$0	\$0	\$0	\$0
	SHOPP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0
	SHOPP Prior*	\$0	\$0	\$0	\$0	\$0
	State Transportation Improvement Program (STIP)	\$0	\$0	\$0	\$0	\$0
	STIP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0
	<i>Transportation Enhancement</i>	\$0	\$0	\$0	\$0	\$0
	TE - RIP	\$0	\$0	\$0	\$0	\$0
	TE - IIP	\$0	\$0	\$0	\$0	\$0
	STIP Prior*	\$0	\$0	\$0	\$0	\$0
	<i>Transportation Enhancement</i>	\$0	\$0	\$0	\$0	\$0
	TE - RIP	\$0	\$0	\$0	\$0	\$0
	TE - IIP	\$0	\$0	\$0	\$0	\$0
	Proposition 1 B*	\$0	\$0	\$0	\$0	\$0
	GARVEE Bonds	\$0	\$0	\$0	\$0	\$0
	Highway Maintenance (HM)	\$0	\$0	\$0	\$0	\$0
	Traffic Congestion Relief Program (TCRP)	\$0	\$0	\$0	\$0	\$0
	State Transit Assistance (STA) (e.g., population/revenue based, Prop 42)	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	State Total	\$0	\$0	\$0	\$0	\$0
	FEDERAL TRANSIT	Bus and Bus Related Grants (5309c)	\$0	\$0	\$0	\$0
Clean Fuel Formula Program (5308)		\$0	\$0	\$0	\$0	\$0
Elderly & Persons with Disabilities Formula Program (5310)		\$0	\$0	\$0	\$0	\$0
Fixed Guideway Modernization (5309a)		\$0	\$0	\$0	\$0	\$0
Intercity Bus (5311f)		\$0	\$0	\$0	\$0	\$0
Job Access and Reverse Commute Program (5316)		\$0	\$0	\$0	\$0	\$0
Metropolitan Planning (5303)		\$0	\$0	\$0	\$0	\$0
New and Small Starts (Capital Investment Grants) (5309b)		\$0	\$0	\$0	\$0	\$0
New Freedom (5317)		\$0	\$0	\$0	\$0	\$0
Nonurbanized Area Formula Program (5311)		\$0	\$0	\$0	\$0	\$0
Public Transportation on Indian Reservation (5311c)		\$0	\$0	\$0	\$0	\$0
Transit in the Parks (5320)		\$0	\$0	\$0	\$0	\$0
Urbanized Area Formula Program (5307)		\$0	\$0	\$0	\$0	\$0
Other (Please specify)		\$0	\$0	\$0	\$0	\$0
Federal Transit Total	\$0	\$0	\$0	\$0	\$0	

TABLE 3: REVENUE Vs. PROGRAMMED

State of California
2010/11-2013/14 Federal Transportation Improvement Program
Shasta County Regional Transportation Planning Agency

FUNDING SOURCE						
		2010/11	2011/12	2012/13	2013/14	TOTAL
FEDERAL HIGHWAY	Federal Highway Non-Discretionary					
	Congestion Mitigation and Air Quality (CMAQ)	\$0	\$0	\$0	\$0	\$0
	Surface Transportation Program (Regional)	\$0	\$0	\$0	\$0	\$0
	High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0
	Highway Bridge Program (HBP)	\$0	\$0	\$0	\$0	\$0
	Highway Safety Improvement Program (HSIP)	\$0	\$0	\$0	\$0	\$0
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	Subtotal	\$0	\$0	\$0	\$0	\$0
	Federal Highway Discretionary Programs					
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$0	\$0	\$0	\$0	\$0
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0
	Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0
	Recreational Trails	\$0	\$0	\$0	\$0	\$0
	Transportation and Community and System Preservation Program	\$0	\$0	\$0	\$0	\$0
	Other (Please Specify)	\$0	\$0	\$0	\$0	\$0
	Subtotal	\$0	\$0	\$0	\$0	\$0
	Federal Highway Total	\$0	\$0	\$0	\$0	\$0
	FEDERAL TOTAL²	\$0	\$0	\$0	\$0	\$0
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)	\$0	\$0	\$0	\$0	\$0
	State Infrastructure Bank	\$0	\$0	\$0	\$0	\$0
	Section 129 Loans	\$0	\$0	\$0	\$0	\$0
	Rail Rehab & Improvement Financing	\$0	\$0	\$0	\$0	\$0
	Private Activity Bonds	\$0	\$0	\$0	\$0	\$0
	Private Concession Fees	\$0	\$0	\$0	\$0	\$0
	Private Donations	\$0	\$0	\$0	\$0	\$0
	Program Income (from a federal project)	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	Innovative Financing Total	\$0	\$0	\$0	\$0	\$0

NOTES:

¹Regional: Some MPOs may not have regional fund sources. In these cases, data is shown as "zero" or not applicable.

²Federal Total: Is the sum of federal highway and federal transit programs.

³Innovative Finance: Toll revenues are included under local and regional while GARVEE bond revenues are included under state.

⁴Proposition 1B: Subtotal is a sum of funding for various programs funded under proposition 1B except for STIP Augmentation and SHOPP Augmentation.

*Note: STIP/SHOPP funding coming from prior STIP/SHOPP programs.

2010 FTIP - CTIPS Programming Project Category List Recap

APPENDIX A CTIPS/FTIP Page Number	Project Name	Implementing Agency	Total Programmed Amount in Thousands 10/11-13/14
1	Buckhorn Grade - Informational only - Funding unavailable	Caltrans	\$ -
3	Non-Motorized Transportation - TE Funding - W/DETAIL OF GROUPED PROJECT	Shasta County	\$ 2,294
	- East Redding Bike Lanes - Old Oregon Trail - FY 11/12	Shasta County	\$ 2,294
5	RABA Transit Operation Support	RABA	\$ 23,444
6	RABA Passenger Loading Facility	RABA	\$ 100
7	RABA Capital Vehicles and Maintenance	RABA	\$ 4,853
8	Transit Capital (Office Equip., Computers, etc.)	RABA	\$ 140
9	Social Service Transit Vehicles	Various	\$ 2,500
10	Twin View Bridge Replacement	Redding	\$ 600
11	Cottonwood Hills Truck Climbing Lanes FY 10/11 informational only	Caltrans	\$ -
12	SHOPP Bridge Preservation - W/DETAIL OF GROUPED PROJECT	Caltrans	\$ 16,092
	- 10 Bridges in Shasta County - Repair and Protect FY 10/11	Caltrans -	\$ 2,342
	- 2 Bridges in Shasta County - Retro-Fit Seismic improvements FY 10/11	Caltrans -	\$ 13,750
13	SHOPP Collision Reduction - W/DETAIL OF GROUPED PROJECT	Caltrans	\$ 36,520
	- Improve SR - 299 1.3 miles - Post Mile (PM) 3.0-4.3 FY 10/11	Caltrans -	\$ 13,894
	- Improve SR - 299 1.2 miles - PM 4.3 -5.5 FY 11/12	Caltrans -	\$ 11,996
	- Improve I-5 - PM - 8.5-12.1 - FY 10/11	Caltrans -	\$ 1,950
	- Improve I-5 various locations of MBGR		\$ 8,680
14	SHOPP Minor - W/DETAIL OF GROUPED PROJECT	Caltrans	\$ 3,475
	- Rehabilitate SR 273 from Cedars Road to Buenaventura Rd PM 12.7-14.3 FY 10/11	Caltrans -	\$ 1,325
	- Upgrade Ramps - Cypress Interchange - ADA Signals - FY - 10/11	Caltrans -	\$ 550
	- Install Guard Rail Various locations in Shasta County FY - 11/12	Caltrans -	\$ 1,600
15	SHOPP Mobility W/DETAIL OF GROUPED PROJECT	Caltrans	\$ 27,101
	- Improve weaving conditions on I- 5 - PM 15.0-15.8 - FY 11/12	Caltrans -	\$ 17,010
	- Improve D2 I-5 Traffic Monitoring - Various Loc - FY 10/11	Caltrans -	\$ 10,091
16	SHOPP Roadway Preservation W/DETAIL OF GROUPED PROJECT	Caltrans	\$ 61,635
	- Rehab 22.1 lane miles on SR-299 - PM 30.3-40.7 FY 13/14	Caltrans -	\$ 39,392
	- Rehab 37.6 lane miles on SR-299 - PM 40.7-60.0 FY 11/12	Caltrans -	\$ 22,243
17	State Highway Emergency Repair - W/DETAIL OF GROUPED PROJECT	Caltrans	\$ 400
	- As needed - FY - 10/11 - 13/14	Caltrans	\$ 400
18	Local Bridge Replacement W/DETAIL OF GROUPED PROJECT	Various	\$ 7,486
	- Island Road over Little Tule River - FY 11/12	Shasta County	\$ 60
	- Inwood Road over South Bear Creek FY 12/13	Shasta County	\$ 52
	- Old Oasis Road over Churn Creek - FY 12/13	Shasta County	\$ 1,000
	- Cassel - Fall River Rd over Pit River - FY 10/11,11/12	Shasta County	\$ 475
	- Spring Creek over Fall River - FY 10/11	Shasta County	\$ 10
	- Smith Bottom over ACID Canal - FY 10/11	Shasta County	\$ 10
	- Swede Creek Road at Little Cow Creek - Beyond FY13/14		
	- Benton Over Sacramento River - Beyond 13/14		
	- Bridge Preventative Maintenance - County - FY 10/11	Shasta County	\$ 365
	- Bridge Preventative Maintenance - Redding - FY 10/11	Redding	\$ 1,515
	- LTF Programming Match	Various	\$ 4,000
19	Add Median Lane and Widen Structures I-5	Caltrans	\$ 560
20	Oasis Road Improvement - SB Loop Ramp and Signals - Informational only	Redding	\$ -
21	State Highway Maintenance W/DETAIL OF GROUPED PROJECT	Caltrans	\$ 7,321
	Overlay 42.8 miles of I-5, PM 18.1 to 28.8 - FY 10/11	Caltrans	\$ 7,321
22	Castella Vista Point viewing area	Caltrans	\$ 601
23	Dana to Downtown Landscape FY 10/11	Caltrans	\$ 560
24	HSIP Grouped Project Safety Improvments W/DETAIL OF GROUPED PROJECT	Various	\$ 3,083
	- HSIP - Buenaventura Ave - RR to SR273 - FY 10/11 Programming	Redding	\$ 694
	- HSIP - Old Ore Trail/Oasis - Flashing Lights - FY 12/13 Programming	Redding	\$ 997
	- HSIP - Signals at SR273 and Alexander St - FY 10/11 Programming	Anderson	\$ 1,392
25	HRRR Grouped Project Safety Improvments W/DETAIL OF GROUPED PROJECT	Shasta County	\$ 3,326
	- HRRR - Hawthorne Ave - widen shoulders - FY 10/11 Programming	Shasta County	\$ 861
	- HRRR - Olinda Road - widen shoulders - FY 12/13 Programming	Shasta County	\$ 851
	- HRRR - Union School Rd - widen shoulders - FY 12/13 Programming	Shasta County	\$ 752
	- HRRR - Whitmore Rd - widen shoulders - FY 12/13 Programming	Shasta County	\$ 861
26	SRTS Grouped Project Safety Improvments W/DETAIL OF GROUPED PROJECT	Various	\$ 1,084
	- SRTS - Montana Ave Improvement - FY 10/11 Programming	City of Shasta Lake	\$ 523
	- SRTS - Mistletoe Improvement - FY 10/11 Programming	Redding	\$ 561
			\$ 203,175

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 0166A 270310 111-0000-0053	TITLE (DESCRIPTION): Buckhorn Grade (Near Lewiston - west of Shasta County line to near Clear Creek Bridge - realign roadway)	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County 299 0.0 / R7.4		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Caltrans MPO ID: SHA00-07

PRJ MGR: Clint Burkenpas PHONE: (530) 225-2455 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project		
						Prog Con	Prog RW	PE
7	Active	06/17/2010	THAYS	Adoption - Carry Over		225,000		5,434
6	Official	06/24/2008	THAYS	Adoption - Carry Over		225,000		5,434
5	Official	08/14/2007	THAYS	Amendment - Cost/Scope/Sch. Change	6	225,000		5,434
4	Official	07/25/2006	THAYS	Adoption - Carry Over		225,000		5,434
3	Official	07/23/2002	DLITTLE	Adoption - Carry Over				5,283
2	Official	06/19/2001	DLITTLE	Amendment	1	108,901	40	7,627
1	Official	07/25/2000	JSTOKES	Adoption - New Project				1,540

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• IIP - Interregional Improvement Program									
• Fund Source 1 of 5	PE	5,088							5,088
• Fund Type: State Cash	RW								
• Funding Agency: Caltrans	CON								
	TOTAL	5,088							5,088
• RIP - Regional Improvement Program	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 2 of 5	PE	150							150
• Fund Type: State Cash	RW								
• Funding Agency: Shasta County RTPA	CON								
	TOTAL	150							150
• RIP - Regional Improvement Program	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 3 of 5	PE	46							46
• Fund Type: State Cash	RW								
• Funding Agency: Humboldt County Association of Governments	CON								
	TOTAL	46							46
• RIP - Regional Improvement Program	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 4 of 5	PE	150							150
• Fund Type: State Cash	RW								
• Funding Agency: Trinity County	CON								
	TOTAL	150							150
• Other State -	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 5 of 5	PE								
• Fund Type: State Cash	RW								
• Funding Agency: Caltrans	CON					225,000			225,000
	TOTAL					225,000			225,000
Project Total	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE	5,434							5,434
	RW								
	CON					225,000			225,000
	TOTAL	5,434				225,000			230,434

Comments:

***** Version 7 - 06/14/2010 *****

***** Version 6 - 05/05/2008 *****

PE was authorized in the 02/03 fiscal year for PA&ED. It is anticipated that this project will be funded in a future fiscal year. This project is included in the 2009 FTIP for informational purposes only due to continued work on the Environmental document which is anticipated to be completed by 9/1/09. Per Wendy Lonberg, D2.

NOTE - RTP ID = 5-31

***** Version 5 - 09/10/2007 *****

A portion of the project will be constructed in 07/08 with HPP funds #2080. Future funds in 09/10 dependant on infrastructure bond fund passage and future STIP

***** Version 4 - 06/22/06 *****

Project data transferred from 2006 STIP.

***** Version 3 - 06/27/02 *****

Project data transferred from 2002 STIP.

***** Version 2 - 06/19/01 *****

Project data transferred from 2000 STIP version 4.

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Shasta County RTPA - Federal Transportation Improvement Program
(Dollars in Thousands)

This version shows future funds in the out years.

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Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv: / /
02 2400 111-0000-0140	Lump Sum: Non-Motorized Transportation (Various non-motorized transportation improvements throughout Shasta County on Local and State system, such as bike lanes, sidewalks, landscaping (lump sum).)	State Aprv: / /
COUNTY: ROUTE: PM:		Federal Aprv: / /
Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Various Agencies MPO ID: TE-LUMP

PRJ MGR: Dan Little PHONE: (530) 245-6819 EMAIL:

PROJECT VERSION HISTORY (Printed Version Is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				PE				
						Prog Con	Prog RW							
12	Active	06/16/2010	THAYS	Adoption - Carry Over		3,623	310			270				
11	Official	06/16/2009	THAYS	Amendment - Cost/Scope/Sch. Change	9	3,081	310			270				
10	Official	04/02/2009	THAYS	Amendment - Cost/Scope/Sch. Change	6	3,201	310			270				
9	Official	02/10/2009	THAYS	Amendment - Cost/Scope/Sch. Change	3	3,201	310			270				
8	Official	06/24/2008	THAYS	Adoption - Carry Over		2,926	310			270				
7	Official	10/23/2007	THAYS	Amendment - Cost/Scope/Sch. Change	7	2,104	310			270				
6	Official	06/26/2007	THAYS	Amendment - Cost/Scope/Sch. Change	5	1,960	310			270				
5	Official	02/22/2007	THAYS	Amendment - Cost/Scope/Sch. Change	2	1,960	310			270				
4	Official	07/25/2006	THAYS	Amendment - Other (Explain ==>)	1	1,960	310			270				
* RIP - Local Roads						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 1 of 9						PE	240							240
* Fund Type: STIP Augmentation						RW	275							275
* Funding Agency: Shasta County RTPA						CON		2,031						2,031
TOTAL							515	2,031						2,546
* RIP -						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 2 of 9						PE	30							30
* Fund Type: State Cash						RW	35							35
* Funding Agency: Shasta County RTPA						CON		263						263
TOTAL							65	263						328
* IIP -						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 3 of 9						PE								
* Fund Type: STIP Augmentation						RW								
* Funding Agency: Caltrans						CON	204							204
TOTAL							204							204
* IIP -						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 4 of 9						PE								
* Fund Type: State Cash						RW								
* Funding Agency: N/A						CON	26							26
TOTAL							26							26
* Federal Disc. -						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 5 of 9						PE								
* Fund Type: Recreational Trails Program						RW								
* Funding Agency: Various Agencies						CON	126							126
TOTAL							126							126
* Other State -						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 6 of 9						PE								
* Fund Type: State Park Funds						RW								
* Funding Agency: Various Agencies						CON	18							18
TOTAL							18							18
* Local Funds -						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 7 of 9						PE								
* Fund Type: City Funds						RW								
* Funding Agency: Various Agencies						CON	275							275
TOTAL							275							275
* Other Fed -						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 8 of 9						PE								
* Fund Type: ARRA - Transportation Enhancement						RW								
* Funding Agency: Shasta County						CON	232							232
TOTAL							232							232

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Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 2400 111-0000-0140	TITLE (DESCRIPTION): Lump Sum: Non-Motorized Transportation (Various non-motorized transportation improvements throughout Shasta County on Local and State system, such as bike lanes, sidewalks, landscaping (lump sum).)	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Various Agencies MPO ID: TE-LUMP

PRJ MGR: Dan Little PHONE: (530) 245-6819 EMAIL:

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Other Fed -									
* Fund Source 9 of 9	PE								
* Fund Type: ARRA - State Transportation Enhancement	RW								
* Funding Agency: Shasta County	CON	448							448
	TOTAL	448							448
Project Total	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE	270							270
	RW	310							310
	CON	1,329	2,294						3,623
	TOTAL	1,909	2,294						4,203

Comments:

***** Version 12 - 06/14/2010 *****
 Adopt in 2010 FTIP, increase E Redding Bike Lane STIP TE project to \$2,294 from \$1,402+\$350 (state cash)
 ***** Version 11 - 06/12/2009 *****
 Ad Mod to program \$448K of ARRA State TE with 20.30 local assistance budget authority per CTC action on 08/10/2009 and Abhijit E mail of 6/11/2009.
 ***** Version 10 - 04/02/2009 *****
 Ad Mod to program ARRA funding of \$232K per 3/30/09 letter from Rachel Falsetti
 ***** Version 9 - 02/05/2009 *****
 Increased 08/09 by \$275K Local funding with Adm Mod, add Parkview and Court St projects
 RTP ID - 5-32/03
 ***** Version 8 - 05/08/2008 *****
 Project Transfer from 2006 FTIP, adjust to STIP staff recommendation to CTC
 NOTE: RTP ID = 5-31-32, 9-12
 ***** Version 7 - 10/10/2007 *****
 Added \$144,000 Rec. Trails Program Castle Crags State Park, amend #7
 ***** Version 6 - 08/18/2007 *****
 PE and RW for East Rdg Bikeway shifted to 08/09 to be consistent with STIP
 ***** Version 5 - 02/08/2007 *****
 Moved \$1,730 of TE to 07/08 from 06/07 in order to tie to CTC and STIP documents
 ***** Version 4 - 12/01/2006 *****
 Project data transferred to 2006 FTIP
 ***** Version 3 - 07/27/2006 *****
 Administrative Amendment, increases PE and reduces RW equal amounts in 06/07 per Caltrans
 ***** Version 2 - 02/03/2005 *****
 Align TE with current STIP/SHOPP TE for financial constraint
 ***** Version 1 - 06/14/04 *****
 Project data transferred from 2004 RTP 1.
 Caltrans projects programmed in IIP and SHOPP

 Projects are consistent with 40 CFR part 93.126, 127, 128 tables 2 & 3.

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Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

DIST: 02 PPNO: 02 COUNTY: Shasta County	EA: ROUTE:	CTIPS ID: 211-0000-0057 PM:	TITLE (DESCRIPTION): RABA Transit Operations ((RABA transit operation support (i.e. FTA 5307 and FTA 5311))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
				EPA TABLE II or III EXEMPT CATEGORY: Transit operating assistance.

IMPLEMENTING AGENCY: Redding Area Bus Authority MPO ID: TRAN-OPS

PRJ MGR: SUE HANSON PHONE: (530) 245-7116 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
3	Active	06/15/2010	THAYS	Adoption - Carry Over		45,296				
2	Official	06/24/2008	THAYS	Adoption - Carry Over		34,052				
1	Official	07/25/2006	THAYS	Adoption - New Project		14,176				

			PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• FTA Funds -											
• Fund Source 1 of 3		PE									
• Fund Type: FTA5307 - Urbanized Area Formula Program		RW									
• Funding Agency: Redding Area Bus Authority		CON	2,950	1,000	1,000	1,000	1,000				6,950
		TOTAL	2,950	1,000	1,000	1,000	1,000				6,950
• FTA Funds -											
• Fund Source 2 of 3		PE									
• Fund Type: FTA 5311 - Non Urbanized		RW									
• Funding Agency: Shasta County		CON	948	266	272	278	284				2,048
		TOTAL	948	266	272	278	284				2,048
• Local Funds -											
• Fund Source 3 of 3		PE									
• Fund Type: TDA		RW									
• Funding Agency: Shasta County RTPA		CON	17,954	4,428	4,533	4,639	4,744				36,298
		TOTAL	17,954	4,428	4,533	4,639	4,744				36,298
Project Total											
		PE									
		RW									
		CON	21,852	5,694	5,805	5,917	6,028				45,296
		TOTAL	21,852	5,694	5,805	5,917	6,028				45,296

Comments:
 ***** Version 3 - 06/09/2010 *****
 ***** Version 2 - 04/29/2008 *****
 Per TDA claims disc with Sue Crowe
 NOTE: RTP ID = 4-5, 4-8
 ***** Version 1 - 06/30/2006 *****

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Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0058	TITLE (DESCRIPTION): RABA Passenger Loading Facilities ((RABA capital improvements to transit passenger loading facilities))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Construction of small passenger shelters.

IMPLEMENTING AGENCY: Redding Area Bus Authority MPO ID: TRAN-PSGR

PRJ MGR: SUE HANSON PHONE: (530) 245-7116 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
3	Active	05/28/2010	JBULINSK	Adoption - Carry Over		222				
2	Official	06/24/2008	THAYS	Adoption - Carry Over		186				
1	Official	07/25/2006	THAYS	Adoption - New Project		103				

FTA Funds -		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 1 of 2	PE									
• Fund Type: FTA5307 - Urbanized Area Formula Program	RW									
• Funding Agency: Redding Area Bus Authority	CON	103		40		40				183
	TOTAL	103		40		40				183

Local Funds -		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 2 of 2	PE									
• Fund Type: TDA	RW									
• Funding Agency: Shasta County RTPA	CON	19		10		10				39
	TOTAL	19		10		10				39

Project Total		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE									
	RW									
	CON	122		50		50				222
	TOTAL	122		50		50				222

Comments:

***** Version 3 - 05/19/2010 ***** carryover from 2008 FTIP
 ***** Version 2 - 04/29/2008 *****
 To agree to RABA FTIP update worksheet dated 4/14/08
 NOTE: RTP ID = 4-5, 4-8/9
 ***** Version 1 - 09/30/2006 *****

6.6

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0059	TITLE (DESCRIPTION): RABA Capital Vehicles and Maintenance ((Purchase of vehicles and vehicle maintenance improvements for existing RABA system))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Purchase new buses and rail cars to replace exist.

IMPLEMENTING AGENCY: Redding Area Bus Authority MPO ID: TRAN-VEH

PRJ MGR: SUE HANSON PHONE: (530) 245-7116 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
4	Active	05/28/2010	JBULINSK	Adoption - Carry Over		11,360				
3	Official	02/10/2009	THAYS	Amendment - Cost/Scope/Sch. Change	3	7,438				
2	Official	06/24/2008	THAYS	Adoption - Carry Over		7,130				
1	Official	07/25/2006	THAYS	Adoption - New Project		2,482				

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
FTA Funds -										
• Fund Source 1 of 4	PE									
• Fund Type: FTA5307 - Urbanized Area Formula Program	RW									
• Funding Agency: Redding Area Bus Authority	CON	3,631	1,430	1,184	625	644				7,514
	TOTAL	3,631	1,430	1,184	625	644				7,514
Local Funds -										
• Fund Source 2 of 4	PE									
• Fund Type: TDA	RW									
• Funding Agency: Shasta County RTPA	CON	797	357	296	156	161				1,767
	TOTAL	797	357	296	156	161				1,767
FTA Funds -										
• Fund Source 3 of 4	PE									
• Fund Type: ARRA - FTA 5307	RW									
• Funding Agency: Redding Area Bus Authority	CON	1,671								1,671
	TOTAL	1,671								1,671
FTA Funds -										
• Fund Source 4 of 4	PE									
• Fund Type: ARRA - FTA 5311	RW									
• Funding Agency: Various Agencies	CON	408								408
	TOTAL	408								408
Project Total										
	PE									
	RW									
	CON	6,507	1,787	1,480	781	805				11,360
	TOTAL	6,507	1,787	1,480	781	805				11,360

Comments:
 ***** Version 4 - 05/19/2010 *****carryover from 2008 FTIP
 ***** Version 3 - 02/05/2009 *****
 Advance 11/12 and partial 10/11 FTA 5307 and TDA to 08/09 and reclass funds to final 5307 FTA ARRA 5307 for Region and add FTA 5311 ARRA for Region
 ***** Version 2 - 04/29/2008 *****
 To agree to RABA FTIP update worksheet dated 4/14/08
 NOTE: RTP ID = 4-9, 4-11
 ***** Version 1 - 05/30/2006 *****

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Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

DIST: PPNC: EA: CTIPS ID: 02 211-0000-0060	TITLE (DESCRIPTION): Transit Capital - RABA ((Transit agency purchase of office equipment, computer hardware, and misc. office supplies)	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Purchase of equipment for existing facilities.

IMPLEMENTING AGENCY: Redding Area Bus Authority MPO ID: TRANS-CAP

PRJ MGR: SUE HANSON PHONE: (530) 245-7116 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project			
						Prog Con	Prog RW	PE	
3	Active	05/28/2010	JBULINSK	Adoption		303			
2	Official	06/24/2008	THAYS	Adoption - Carry Over		240			
1	Official	07/25/2006	THAYS	Adoption - New Project		137			

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• FTA Funds -										
	PE									
	RW									
• Fund Source 1 of 2	CON	130		49		63				242
• Fund Type: FTA5307 - Urbanized Area Formula Program	TOTAL	130		49		63				242
• Funding Agency: Redding Area Bus Authority										
• Local Funds -										
	PE									
	RW									
• Fund Source 2 of 2	CON	33		12		16				61
• Fund Type: TDA	TOTAL	33		12		16				61
• Funding Agency: Shasta County RTPA										
Project Total										
	PE									
	RW									
	CON	163		61		79				303
	TOTAL	163		61		79				303

Comments:

***** Version 3 - 05/19/2010 *****
 ***** Version 2 - 04/29/2008 *****
 To agree to RABA FTIP update worksheet dated 4/14/08
 NOTE: RTP ID = 4-9, 4-11
 ***** Version 1 - 06/30/2006 *****

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Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0061	TITLE (DESCRIPTION): Social Service Transit Vehicles (Vehicles and equipment grants for social service transportation providers in Shasta County)	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: FM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Purchase new buses and rail cars to replace exist.

IMPLEMENTING AGENCY: Various Agencies MPO ID: TRAN-SSV

PRJ MGR: SUE CROWE PHONE: (530) 245-6826 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project			
						Prog Con	Prog RW	PE	
4	Active	06/16/2010	THAYS	Adoption - Carry Over					3,990
3	Official	02/24/2009	THAYS	Amendment - Cost/Scope/Sch. Change	5				3,030
2	Official	06/24/2008	THAYS	Adoption - Carry Over					2,740
1	Official	07/25/2006	THAYS	Adoption - New Project					360

* FTA Funds -		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 1 of 2	PE									
* Fund Type: FTA 5310 Elderly & Disabilities	RW									
	CON	1,200	500	500	500	500				3,200
* Funding Agency: Various Agencies	TOTAL	1,200	500	500	500	500				3,200

* Local Funds -		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Fund Source 2 of 2	PE									
* Fund Type: Private Funds	RW									
	CON	290	125	125	125	125				790
* Funding Agency: Various Agencies	TOTAL	290	125	125	125	125				790

Project Total		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE									
	RW									
	CON	1,490	625	625	625	625				3,990
	TOTAL	1,490	625	625	625	625				3,990

Comments:

***** Version 4 - 06/04/2010 *****
 ***** Version 3 - 02/09/2009 *****
 Program FTA 5310 project list for 08/09, per E mail from Abhijit dtd 1/26/09
 ***** Version 2 - 04/29/2008 *****
 Per Sue Crowe - RTPA Act/Auditor III
 NOTE: RTP ID = 4-11
 ***** Version 1 - 06/30/2006 *****

9/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0069	TITLE (DESCRIPTION): Twin View Bridge Replacement ((City Of Redding, over Chum Creek, Widen to 4 lanes))	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Redding, City of MPO ID: RD-TWIN-B
PRJ MGR: JOHN MCLAIN PHONE: (530) 225-4170 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project		
						Prog Con	Prog RW	PE
7	Active	06/16/2010	THAYS	Adoption - Carry Over		4,760		850
6	Official	03/23/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	19	4,760		850
5	Official	12/08/2009	THAYS	Amendment - Cost/Scope/Sch. Change	12	4,760		950
4	Official	06/24/2008	THAYS	Adoption - Carry Over		4,760		250
3	Official	02/26/2008	THAYS	Amendment - Cost/Scope/Sch. Change	8	4,760		250
2	Official	06/26/2007	THAYS	Amendment - Cost/Scope/Sch. Change	5	4,760		850
1	Official	02/27/2007	THAYS	Amendment - New Project	3	5,610		

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Local HBRR -										
* Fund Source 1 of 2	PE	221	531							752
* Fund Type: Highway Bridge Program	RW									
	CON						4,214			4,214
* Funding Agency: Redding, City of	TOTAL	221	531				4,214			4,966
* Local Funds -										
* Fund Source 2 of 2	PE	29	69							98
* Fund Type: Local Transportation Funds	RW									
	CON						546			546
* Funding Agency: Redding, City of	TOTAL	29	69				546			644
Project Total										
	PE	250	600							850
	RW									
	CON						4,760			4,760
	TOTAL	250	600				4,760			5,610

Comments:

***** Version 7 - 05/18/2010 *****carryover from 2008 FTIP
 ***** Version 6 - 03/22/2010 *****
 Amend Mod needed to decrease funding by \$100K overstatement of HBP funding, project now ties to 10/30/09 HBP line item listing
 ***** Version 5 - 11/17/2009 *****
 Amend Project to agree with HBP 10/30/09 listings, Program 600K for PE in 09/10
 ***** Version 4 - 04/29/2008 *****
 for Information Only, included in 2008 FTIP because project previously identified as a regionally significant project, carry over project from 2008 FTIP.
 NOTE RTP ID = 5-48
 ***** Version 3 - 02/19/2008 *****
 Amend Project per HBP instruction per 12/27/07 posted information, reduce PE by \$600K and Con to beyond 11/12
 ***** Version 2 - 06/15/2007 *****
 Reclass Con to PE in 06/07 per Rick Somers request
 ***** Version 1 - 02/14/2007 *****
 Per Abjhit 2/6/07 E mail for Fed Highway Bridge Program update

10/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0074	TITLE (DESCRIPTION): SHOPP - Bridge Preservation (Lump Sum) (Various Locations - Bridge Preservation and Replacement on State Highway System)	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Caltrans MPO ID: CT-BRIDGE

PRJ MGR: WENDY LONNBERG PHONE: (225) -3416 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
4	Active	05/18/2010	JBULINSK	Adoption - Carry Over		16,092				
3	Official	01/19/2010	THAYS	Amendment - Cost/Scope/Sch. Change	14	18,383				
2	Official	07/28/2009	THAYS	Amendment - Cost/Scope/Sch. Change	10	16,041				
1	Official	06/24/2008	THAYS	Adoption - New Project		13,750				

• SHOPP - Bridge Preservation -		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 1 of 2	PE									
• Fund Type: SHOPP Advance Construction (AC)	RW									
• Funding Agency: Caltrans	CON		14,247							14,247
	TOTAL		14,247							14,247

• Other State -		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 2 of 2	PE									
• Fund Type: State Cash	RW									
• Funding Agency: Caltrans	CON		1,845							1,845
	TOTAL		1,845							1,845

Project Total		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE									
	RW									
	CON		16,092							16,092
	TOTAL		16,092							16,092

Comments:

***** Version 4 - 05/18/2010 ***** Carryover from 2008 FTIP per W.Lonnberg 5-17-10
 ***** Version 3 - 01/15/2010 *****
 Program funding increase in 10/11 to repair and protect 10 bridges per Wendy Lonnberg E mail 1/12/2010.
 ***** Version 2 - 07/02/2009 *****
 Program funding increase to perform maint on 15 bridges in 09/10 per 07/02/09 e mail from Wendy Lonnberg
 ***** Version 1 - 05/01/2008 *****
 Sources per C Gomes E mail 4/23/08 and W. Lonnberg
 NOTE: RTP ID = 5-40

2/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: 02 COUNTY: Shasta County	PPNO: EA: ROUTE:	CTIPS ID: 211-0000-0075 PM:	TITLE (DESCRIPTION): SHOPP - Collision Reduction (Lump Sum) ((Various Locations - Collision Reduction projects to reduce accidents in the region))	MPO Apr: // State Apr: // Federal Apr: //	EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.
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IMPLEMENTING AGENCY: Caltrans MPO ID: CT-COL-RE

PRJ MGR: WENDY LONNBERG PHONE: (225) -3416 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
7	Active	08/19/2010	THAYS	Adoption - Carry Over		36,520				
6	Official	02/23/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change		59,343				
5	Official	12/08/2009	THAYS	Amendment - Cost/Scope/Sch. Change	12	49,347				
4	Official	07/28/2009	THAYS	Amendment - Cost/Scope/Sch. Change	10	47,397				
3	Official	04/21/2009	THAYS	Amendment - Cost/Scope/Sch. Change	7	31,148				
2	Official	02/24/2009	THAYS	Amendment - Cost/Scope/Sch. Change	5	29,971				
1	Official	06/24/2008	THAYS	Adoption		27,583				

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* SHOPP - Collision Reduction -										
	PE									
	RW									
	CON		21,712	10,621						32,333
	TOTAL		21,712	10,621						32,333
* Other State -										
	PE									
	RW									
	CON		2,812	1,375						4,187
	TOTAL		2,812	1,375						4,187
Project Total										
	PE									
	RW									
	CON		24,524	11,996						36,520
	TOTAL		24,524	11,996						36,520

Comments:

***** Version 7 - 05/18/2010 *****carryover from 2008 FTIP per WLonberg 5-17-10
 ***** Version 6 - 01/27/2010 *****
 Amend project per 1/28/2010 E mail from Mary Sloan, remove project 02-2C580 \$2 Million HPP fund source and Add project 02-2E510 for \$11.098 Million.
 ***** Version 5 - 11/16/2009 *****
 Amend Safety project 2E240 I-S 1.3 mile south of Knighton Rd, add project per 10/30/09 E mail from Wendy Lonberg
 ***** Version 4 - 06/18/2009 *****
 Amend Safety Project 02-1E100 Middle of Buckhorn per 6/17/09 E mail from W Lonberg and add two safety projects (1E440, 1E480) on SR 273 per 07/02/09 E mail from Wendy Lonberg
 ***** Version 3 - 04/21/2009 *****
 Amend project per 4/16/09 E mail from W Lonberg, add ARRA funds of 6.6Million
 ***** Version 2 - 02/04/2009 *****
 Add Safety Project EA 02-1E110 per W Lonberg E mail of 1/15/2009
 ***** Version 1 - 05/01/2008 *****
 Per C Gomes 4/28/08 E mail and Wendy Lonberg
 HPP funds project # 2080
 NOTE: RTP ID = 5-38-38, and 5-46

13/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0076	TITLE (DESCRIPTION): SHOPP-MINOR (Lump Sum) ((Various Locations - Minor protection and rehabilitation projects on State Highway System (Lump Sum)))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Caltrans MPO ID: CT-MIN-LU

PRJ MGR: WENDY LONNBERG PHONE: (225) -3416 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
5	Active	07/15/2010	THAYS	Adoption - Carry Over			4,974			
4	Official	06/10/2010	THAYS	Amendment - Cost/Scope/Sch. Change	22	5,019				
3	Official	07/28/2009	THAYS	Amendment - Cost/Scope/Sch. Change	10	5,019				
2	Official	04/21/2009	THAYS	Amendment - Cost/Scope/Sch. Change	7	632				
1	Official	06/24/2008	THAYS	Adoption - New Project			1,972			

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* CT Minor Pgm. -										
* Fund Source 1 of 2	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
* Funding Agency: Caltrans	CON	1,328	1,660	1,417						4,405
	TOTAL	1,328	1,660	1,417						4,405
* Other State -										
* Fund Source 2 of 2	PE									
* Fund Type: State Cash	RW									
* Funding Agency: Caltrans	CON	171	215	183						569
	TOTAL	171	215	183						569
Project Total										
	PE									
	RW									
	CON	1,499	1,875	1,600						4,974
	TOTAL	1,499	1,875	1,600						4,974

Comments:

***** Version 5 - 07/01/2010 *****
 Carry over to 2010
 ***** Version 4 - 07/01/2010 *****
 Admin Modify per 06/07/2010 E mail from Wendy Lonnerberg, D2
 ***** Version 3 - 07/02/2009 *****
 Add 4 project to lump sum in order to federalize funding, per 07/02/2009 e mail from Wendy Lonnerberg
 ***** Version 2 - 04/21/2009 *****
 Adm Modify Project per 4/16/09 e mail from Wendy Lonnerberg remove EA 02-1E200 from project list
 ***** Version 1 - 05/01/2008 *****
 Per C. Gomes 4/28/08 E Mail and Wendy Lonnerberg
 NOTE: RTP ID = 5-38-38, 5-46

14/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0077	TITLE (DESCRIPTION): SHOPP-MOBILITY (Lump Sum) ((Various Locations - Projects that increase mobility on the State Highway System (Lump Sum)))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Caltrans MPO ID: CT-MOBILI

PRJ MGR: WENDY LONNBERG PHONE: (225) -3416 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
3	Active	05/19/2010	JBULINSK	Adoption - Carry Over				27,101		
2	Official	04/27/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	20			27,101		
1	Official	06/24/2008	THAYS	Adoption - New Project				17,010		

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* SHOPP - Mobility -										
* Fund Source 1 of 2	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
	CON	8,934	15,059							23,993
* Funding Agency: Caltrans	TOTAL	8,934	15,059							23,993
* Other State -										
* Fund Source 2 of 2	PE									
* Fund Type: State Cash	RW									
	CON	1,157	1,951							3,108
* Funding Agency: Caltrans	TOTAL	1,157	1,951							3,108
Project Total										
	PRIOR									
	PE									
	RW									
	CON	10,091	17,010							27,101
	TOTAL	10,091	17,010							27,101

Comments:

***** Version 3 - 05/19/2010 *****carryover from 2008 FTP per WLonngberg 5/17/10
 ***** Version 2 - 03/25/2010 *****
 Per WLonngberg 03/24/10, amendment 20, \$10.091 Million
 ***** Version 1 - 05/01/2008 *****
 Per C. Comes 4/28/08 E Mail and WLonngberg
 NOTE: RTP ID = 5-38-39

15/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0078	TITLE (DESCRIPTION): SHOPP-Roadway Preservation (Lump Sum) ((Various Locations - Rehab projects on State Highway System (Lump Sum)))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Pavement resurfacing and/or rehabilitation.

IMPLEMENTING AGENCY: Caltrans MPO ID: CT-RW-PRE

PRJ MGR: WENDY LONNBERG PHONE: (530) 225-3416 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
4	Active	05/19/2010	JBULINSK	Adoption - Carry Over		61,635				
3	Official	04/27/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	20	79,516				
2	Official	02/23/2010	THAYS	Amendment - Cost/Scope/Sch. Change	17	73,533				
1	Official	06/24/2008	THAYS	Adoption - New Project		22,243				

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* SHOPP - Roadside Preservation -	PE									
* Fund Source 1 of 2	RW									
* Fund Type: SHOPP Advance Construction (AC)	CON			19,692		34,874				54,566
* Funding Agency: Caltrans	TOTAL			19,692		34,874				54,566

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* Other State -	PE									
* Fund Source 2 of 2	RW									
* Fund Type: State Cash	CON			2,551		4,518				7,069
* Funding Agency: Caltrans	TOTAL			2,551		4,518				7,069

Project Total		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE									
	RW									
	CON			22,243		39,392				61,635
	TOTAL			22,243		39,392				61,635

Comments:

***** Version 4 - 05/19/2010 *****carryover from 2008 FTIP per WLonngberg 5/17/10
 ***** Version 3 - 03/25/2010 *****
 Per Wendy Lonngberg 03/24/10 email, amendment 20 to program addl funds in 09/10 \$5.983 million
 ***** Version 2 - 01/28/2010 *****
 Per Wendy Lonngberg 01/28/2010 E Mail, programs \$51.3 million of 10/11 funding to reduce approximately 54 miles of distressed lane miles.
 ***** Version 1 - 05/01/2008 *****
 Per C. Gomes 4/28/08 E Mail and Wendy Lonngberg
 NOTE: RTP ID = 5-36-39

16/26

Shasta County RTPA - Federal Transportation Improvement Program

**(Dollars in Thousands)
State Highway System**

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0081	TITLE (DESCRIPTION): Lump Sum State Highway Emerg. Repair ((Various locations: Repairs due to disasters or other unforeseen emergencies (lump sum)))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Damage repair caused by unusual disasters.

IMPLEMENTING AGENCY: Caltrans MPO ID: ER-LUMP

PRJ MGR: WNEDY LONNBERG PHONE: (530) 225-3416 EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
2	Active	05/18/2010	JBULINSK	Adoption - Carry Over		400				
1	Official	05/24/2008	THAYS	Adoption - New Project		10,367				

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
* SHOPP - Roadway Preservation -										
* Fund Source 1 of 1	PE									
* Fund Type: Emergency Repair - State	RW									
* Funding Agency: Caltrans	CON		100	100	100	100				400
	TOTAL		100	100	100	100				400

Comments:

***** Version 2 - 05/18/2010 *****carryover from 2008 FTIP per WLonberg 5-17-10

***** Version 1 - 05/01/2008 *****

Per Wendy Lonberg on 4/14/08, related to amendment # 9 2008 FTIP

NOTE: RTP ID = 5-38-39

17/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0083	TITLE (DESCRIPTION): Lump Sum - Local Bridge Replacement ((Various locations throughout Shasta County on Local Systems - Replace and Rehabilitate with no increase in capacity (Lump Sum)))	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Various Agencies MPO ID: BRDGE-LUM

PRJ MGR: THOMAS HAYS PHONE: (530) 225-5112 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
8	Active	07/15/2010	THAYS	Adoption - Carry Over		30,217				
7	Official	06/10/2010	THAYS	Amendment - Cost/Scope/Sch. Change	22	26,217				
6	Official	05/06/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	21	26,217				
5	Official	03/23/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	19	25,399				
4	Official	01/19/2010	THAYS	Amendment - Cost/Scope/Sch. Change	14	23,294				
3	Official	12/08/2009	THAYS	Amendment - Cost/Scope/Sch. Change	12	24,401				
2	Official	10/27/2009	THAYS	Amendment - Cost/Scope/Sch. Change	11	20,944				
1	Official	06/24/2008	THAYS	Adoption - New Project		17,562				

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Local HBRR -									
• Fund Source 1 of 3	PE								
	RW								
• Fund Type: Highway Bridge Program	CON	3,984	1,930	237	1,052		15,797		23,000
• Funding Agency: Various Agencies	TOTAL	3,984	1,930	237	1,052		15,797		23,000
• Local HBRR -	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 2 of 3	PE								
	RW								
• Fund Type: Highway Bridge Program	CON	2,376	244	23		574			3,217
• Funding Agency: Various Agencies	TOTAL	2,376	244	23		574			3,217
• Local Funds -	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 3 of 3	PE								
	RW								
• Fund Type: Local Transportation Funds	CON		1,000	1,000	1,000	1,000			4,000
• Funding Agency: Various Agencies	TOTAL		1,000	1,000	1,000	1,000			4,000
Project Total	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE								
	RW								
	CON	6,360	3,174	1,260	2,052	1,000	16,371		30,217
	TOTAL	6,360	3,174	1,260	2,052	1,000	16,371		30,217

Comments:

***** Version 8 - 07/01/2010 *****
 Carry over to 2010
 ***** Version 7 - 07/01/2010 *****
 Admin Mod to reclass LTF to HBP per Toll Credit Guidelines
 ***** Version 6 - 04/16/2010 ***** Admin modify lump sum project to tie to 4/8/10 update. Added Inwood rd \$1,068.
 ***** Version 5 - 03/22/2010 *****
 Admin modify lump sum by adding back BPM funding and related match from line item project for BPM, project now ties to HBP 10/30/2009 update
 ***** Version 4 - 01/15/2010 *****
 Admin Modify Group project lump sum, Island Rd Bridge removed and line item project created
 ***** Version 3 - 11/17/2009 *****
 Amend lump sum project to agree with 10/30/09 HBP listings
 ***** Version 2 - 09/29/2009 *****
 Amend project to add local funding of \$3.382 million for three Shasta County Bridge Projects
 ***** Version 1 - 05/05/2008 *****
 Set up new lump sum project, funding agrees to 12/27/07 HBP funding list from Abhibit
 Note: RTP ID = 5-40-44

18/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv: / /
02 3331 4C401 211-0000-0084	Add Median Lane and Widen Structures (In Shasta County in and near Redding from 0.1 miles North of Smith Road overcrossing to 0.2 miles North of Route 5/299 seperation. Add a median lane and widen structures.)	State Aprv: / /
COUNTY: ROUTE: PM:		Federal Aprv: / /
Shasta County I-5 11.0/ 17.5		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Caltrans MPO ID: CT-15-SRE

PRJ MGR: PHIL BAKER PHONE: (530) 225-3180 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project					PE
					Prog Con	Prog RW				
3 Active	06/16/2010	THAYS	Adoption - Carry Over			50				1,705
2 Official	07/28/2009	THAYS	Amendment - Cost/Scope/Sch. Change	10						1,195
1 Official	06/24/2008	THAYS	Adoption - New Project							1,195

RIP -		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 1 of 2	PE	1,195	174							1,369
• Fund Type: National Hwy System	RW		50							50
• Funding Agency: Shasta County RTPA	CON									
	TOTAL	1,195	224							1,419

IIP -		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 2 of 2	PE		336							336
• Fund Type: National Hwy System	RW									
• Funding Agency: N/A	CON									
	TOTAL		336							336

Project Total		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE	1,195	510							1,705
	RW		50							50
	CON									
	TOTAL	1,195	560							1,755

Comments:

***** Version 3 - 06/14/2010 *****
 ***** Version 2 - 07/30/2009 *****
 Adj funding to agree to STIP
 ***** Version 1 - 05/12/2008 *****
 Add project per 2008 STIP Staff Recommendation to CTC 5/9/08.
 NOTE: RTP ID = 5-42, 5-45

19/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0087	TITLE (DESCRIPTION): Oasis Road Improvement (Southbound loop on ramp and traffic signals)	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County I-5 19.2/ 19.6		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Redding, City of

MPO ID: RDG-OASIS

PRJ MGR: THOMAS HAYS

PHONE:

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project				
						Prog Con	Prog RW	PE		
6	Active	08/09/2010	THAYS	Adoption - Carry Over		2,747				1,000
5	Official	12/11/2009	THAYS	Amendment - Cost/Scope/Sch. Change	13	3,174				1,000
4	Official	10/27/2009	THAYS	Amendment - Cost/Scope/Sch. Change	11	2,500				950
3	Official	07/28/2009	THAYS	Amendment - Cost/Scope/Sch. Change	10	2,500				950
2	Official	04/02/2009	THAYS	Amendment - Cost/Scope/Sch. Change	6	40,000				
1	Official	02/10/2009	THAYS	Amendment - New Project	4	40,000				

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Local Funds -									
• Fund Source 1 of 3	PE	1,000							1,000
• Fund Type: City Funds	RW								
	CON								
• Funding Agency: Redding, City of	TOTAL	1,000							1,000

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Other Fed -									
• Fund Source 2 of 3	PE								
• Fund Type: ARRA - Regional Surface Transportation Program	RW								
	CON	2,643							2,643
• Funding Agency: Redding, City of	TOTAL	2,643							2,643

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Other Fed -									
• Fund Source 3 of 3	PE								
• Fund Type: ARRA - Surface Transportation Program	RW								
	CON	104							104
• Funding Agency: Redding, City of	TOTAL	104							104

Project Total	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE	1,000							1,000
	RW								
	CON	2,747							2,747
	TOTAL	3,747							3,747

Comments:

***** Version 6 - 08/09/2010 *****
 Admin Mod to decrease ARRA funding to \$2,747K due to cost savings on bid results
 ***** Version 5 - 12/11/2009 *****
 Admin Mod to project to increase ARRA funding to \$3,070 and Local funding to \$1,000.
 ***** Version 4 - 10/08/2009 *****
 Amend Project Description to reflect current scope of project
 ***** Version 3 - 06/30/2009 *****
 Amend ARRA and Local Funding per direction from City of Redding
 ***** Version 2 - 03/31/2009 *****
 Program ARRA funding shares
 ***** Version 1 - 02/05/2009 *****
 Rebuild Interchange utilizing local funding
 RTP ID - S-24

20/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0090	TITLE (DESCRIPTION): State Highway Maintenance (Grouped Project at Various Locations - Pavement resurfacing and or rehabilitation)	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: PM: Shasta County VAR		EPA TABLE II or III EXEMPT CATEGORY: Pavement resurfacing and/or rehabilitation.

IMPLEMENTING AGENCY: Caltrans MPO ID: CT-HM

PRJ MGR: MARY SLOAN PHONE: (530) 225-2340 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
2	Active	06/16/2010	THAYS	Adoption - Carry Over		7,321		
1	Official	02/23/2010	THAYS	Amendment - New Project	17	10,890		

Dollars in Thousands - Total For Project

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Highway Maintenance -									
• Fund Source 1 of 2	PE								
• Fund Type: National Hwy System	RW								
• Funding Agency: Caltrans	CON	6,481							6,481
	TOTAL	6,481							6,481
• Highway Maintenance -	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 2 of 2	PE								
• Fund Type: State Cash	RW								
• Funding Agency: Caltrans	CON	840							840
	TOTAL	840							840
Project Total	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE								
	RW								
	CON	7,321							7,321
	TOTAL	7,321							7,321

Comments:

***** Version 2 - 05/18/2010 ***** Carryover projects from 2008 per WLoonberg 5-17-10

***** Version 1 - 01/27/2010 *****

Amend in 2008 FTIP a new group project listing for State Highway Maintenance per Mary Sloan E Mail of 1/26/2010 for \$10.89 in 10/11

RTP ID 5-35-39

2/6

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 3369 OE400 211-0000-0091	TITLE (DESCRIPTION): Castella Vista Point ((Near Castella, at the Castella vista Point. Construct viewing area)	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: PM: Shasta County I-5		EPA TABLE II or III EXEMPT CATEGORY: Emergency truck pullovers.

IMPLEMENTING AGENCY: Caltrans

MPO ID: CT-CVP

PRJ MGR: THOMAS HAYS

PHONE: (225) -5112

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project					TOTAL			
						Prog Con	Prog RW	PE						
1	Active	07/15/2010	THAYS	Adoption - New Project		455	6	140						
• IIP -														
• Fund Source 1 of 1														
						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Type: National Hwy System						PE	140							140
• Funding Agency: Caltrans						RW		6						6
						CON			455					455
						TOTAL	140	6	455					601

Comments:

***** Version 1 - 06/16/2010 *****

Add project per STIP

RTP ID = 5-38

22/56

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 6650Y 02-32804 211-0000-0092	TITLE (DESCRIPTION): Dana to Downlownd Landscaping (Install Irrigation and Landscaping)	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County 44 0.3 / 1.8		EPA TABLE II or III EXEMPT CATEGORY: Plantings, landscaping, etc.

IMPLEMENTING AGENCY: Caltrans MPO ID: DANA-LS

PRJ MGR: PHIL BAKER PHONE: (530) 225-3180 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project					TOTAL			
						Prog Con	Prog RW	PE						
1	Active	07/15/2010	THAYS	Adoption - New Project		560								
• IIP -						<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 1 of 2						PE								
• Fund Type: National Hwy System						RW								
• Funding Agency: Caltrans						CON	336							336
						TOTAL	336							336
• RIP -						<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 2 of 2						PE								
• Fund Type: National Hwy System						RW								
• Funding Agency: Caltrans						CON	224							224
						TOTAL	224							224
Project Total						<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
						PE								
						RW								
						CON	560							560
						TOTAL	560							560

Comments:
***** Version 1 - 07/15/2010 *****
Per STIP Progress Report

RTP ID = 547

23/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0093	TITLE (DESCRIPTION): Grouped Project Safety Improvements - HS (Projects are consistent with 23 CFR 771.11(c) Highway Safety Program - Highway Safety Improvement Program (HSIP))	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Shasta County RTPA MPO ID: GP - HSIP

PRJ MGR: THOMAS HAYS PHONE: (530) 225-5112 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project								
					Prog Con	Prog RW	PE						
1	Active	08/13/2010	THAYS	Adoption - New Project		3,260							
• Other Fed -													
• Fund Source 1 of 5													
• Fund Type: Highway Safety Improvement Program													
• Funding Agency: Anderson, City of													
					PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
						77	563						640
					TOTAL	77	563						640
• SHOPP - Mandates -													
• Fund Source 2 of 5													
• Fund Type: SHOPP Advance Construction (AC)													
• Funding Agency: Caltrans													
					PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
							773						773
					TOTAL		773						773
• Local Funds -													
• Fund Source 3 of 5													
• Fund Type: Local Transportation Funds													
• Funding Agency: Anderson, City of													
					PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
						7	56						63
					TOTAL	7	56						63
• Other Fed -													
• Fund Source 4 of 5													
• Fund Type: Highway Safety Improvement Program													
• Funding Agency: Redding, City of													
					PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
						77	631	897					1,605
					TOTAL	77	631	897					1,605
• Local Funds -													
• Fund Source 5 of 5													
• Fund Type: Local Transportation Funds													
• Funding Agency: Redding, City of													
					PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
						16	63	100					179
					TOTAL	16	63	100					179
Project Total													
					PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
						177	2,086	997					3,260
					TOTAL	177	2,086	997					3,260

Comments:
***** Version 1 - 08/09/2010 *****
Programmed per 04/15/10 update

NOTE: RTP ID = 5-49,51,54,55

24/26

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0094	TITLE (DESCRIPTION): Grouped Projects Safety Improvements - H (Projects are consistent with 23 CFR 771.11(c) Highway Safety Program - High Risk Rural Roads (HR3))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Shasta County RTPA MPO ID: GP-HRRR

PRJ MGR: THOMAS HAYS PHONE: (530) 225-5112 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project							
					Prog Con	Prog RW	PE					
1 Active	08/13/2010	THAYS	Adoption - New Project		3,970							
• Other Fed -				PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 1 of 2				PE								
• Fund Type: High Risk Rural Road (HRRR) Program				RW								
• Funding Agency: Shasta County				CON	459	783	2,241					3,483
				TOTAL	459	783	2,241					3,483
• Local Funds -				PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 2 of 2				PE								
• Fund Type: Local Transportation Funds				RW								
• Funding Agency: Shasta County				CON	185	78	224					487
				TOTAL	185	78	224					487
Project Total				PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
				PE								
				RW								
				CON	644	861	2,465					3,970
				TOTAL	644	861	2,465					3,970

Comments:

***** Version 1 - 08/09/2010 *****

Programmed per 04/15/2010 update

NOTE: RTP ID 5-49,51,54,55

25/16

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0095	TITLE (DESCRIPTION): Grouped Projects Safety Improvements SR (Projects are consistent with 23 CFR 771.11(c) Highway Safety Program Safe Routes to School (100% Federal))	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Shasta County RTPA MPO ID: GP - SRTS

PRJ MGR: THOMAS HAYS PHONE: (530) 225-5112 EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project								
						Prog Con	Prog RW	PE						
1	Active	08/19/2010	THAYS	Adoption - New Project									1,396	
• Other Fed -														
• Fund Source 1 of 2														
• Fund Type: Safe Routes to School (SRTS) Program														
• Funding Agency: Redding, City of														
						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
						CON	62	561						623
						TOTAL	62	561						623
• Other Fed -														
• Fund Source 2 of 2														
• Fund Type: Safe Routes to School (SRTS) Program														
• Funding Agency: Shasta Lake, City of														
						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
						CON	250	523						773
						TOTAL	250	523						773
Project Total														
						PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
						CON	312	1,084						1,396
						TOTAL	312	1,084						1,396

Comments:
***** Version 1 - 08/09/2010 *****
Programming per 04/15/2010 update

NOTE: RTP ID = 5-49,51,54,55

26/26

APPENDIX B

PUBLIC NOTICE FOR DEVELOPMENT OF 2010 FTIP & TRIBAL GOVERNMENT CONSULTATION

PUBLIC NOTICE

**FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM REVIEW AND COMMENT
SHASTA COUNTY REGIONAL TRANSPORTATION PLANNING AGENCY**

The Shasta County Regional Transportation Planning Agency (SCRTPA) is designated by the U.S. Department of Transportation (DOT) and the U.S. Environmental Protection Agency (EPA) as the Metropolitan Planning Organization (MPO) for Shasta County and its incorporated cities. As the MPO, SCRTPA is required to prepare a Federal Transportation Improvement Program (FTIP) every two years. The purpose of the FTIP is to identify all transportation projects that require federal funding or other approvals by the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA). The FTIP indicates the region's four-year plan for use of federal dollars and other resources for the maintenance, operation, and improvement of the transportation system. The SCRTPA is soliciting input early in the planning process and the public is encouraged to provide comments on the FTIP and learn more about transportation funding in Shasta County. The draft FTIP will be available for review at www.scrtpa.org and at the below address. Comments and questions can be directed to Mr. Thomas Hays, Senior Planner, Shasta County Regional Transportation Planning Agency, 1855 Placer Street, Redding, CA 96001, by phone at 530-225-5654, or by email at scrtpa@co.shasta.ca.us. The comment period begins June 21, 2010, and ends July 21, 2010. A public hearing is scheduled for July 27, 2010.

DANIEL LITTLE
Executive Director
Shasta County Regional
Transportation Planning Agency
1855 Placer Street
Redding, CA 96001
(530) 225-5654



Shasta County

Regional Transportation
Planning Agency

1855 Placer Street • Redding, CA 96001 • (530)225-5654 • FAX (530)225-5667
E-Mail scrtpa@co.shasta.ca.us • HOME PAGE www.scrtpa.org

Daniel S. Little, Executive Director

June 21, 2010

RPP 010019

Redding Rancheria
2000 Redding Rancheria Road
Redding, CA 96001

Subject: Draft 2010 Federal Transportation Improvement Program (FTIP) for
Shasta County

Dear Redding Rancheria:

Enclosed, for your information and review, is a copy of the Draft 2010 FTIP. The FTIP is also available for review on our website at www.scrtpa.org. The 30-day public review and written comment period began on June 21, and will end on July 21, 2010. A copy of the public notice is enclosed.

There are currently no projects listed in the FTIP for the Redding Rancheria. If you have projects you would like programmed that have federal funds as a component of the project, please provide written comments to that effect.

The 2010 FTIP is expected to be considered for approval at the RTPA Board meeting on July 27, 2010.

We welcome any input you may have. RTPA staff would be pleased to schedule a meeting to officially consult with you on this document.

If you have any questions, please contact Thomas Hays at 225-5112 or thays@co.shasta.ca.us.

Sincerely,

For Daniel S. Little, AICP, Executive Director
Shasta County Regional Transportation
Planning Agency (MPO)

DSL/TLH/jac

Enclosures



Shasta County

Regional Transportation
Planning Agency

1855 Placer Street • Redding, CA 96001 • (530)225-5654 • FAX (530)225-5667
E-Mail scrtpa@co.shasta.ca.us • HOME PAGE www.scrtpa.org

Daniel S. Little, Executive Director

June 21, 2010

RPP 010019

Tribal Chair
Pit River Tribe
37118 Main Street
Burney, CA 96013

Subject: Draft 2010 Federal Transportation Improvement Program (FTIP) for
Shasta County

Dear Tribal Chair:

Enclosed, for your information and review, is a copy of the Draft 2010 FTIP. The FTIP is also available for review on our website at www.scrtpa.org. The 30-day public review and written comment period began on June 21, and will end on July 21, 2010. A copy of the public notice is enclosed.

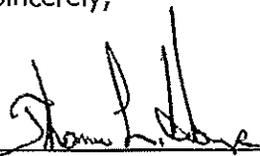
There are currently no projects listed in the FTIP for the Redding Rancheria. If you have projects you would like programmed that have federal funds as a component of the project, please provide written comments to that effect.

The 2010 FTIP is expected to be considered for approval at the RTPA Board meeting on July 27, 2010.

We welcome any input you may have. RTPA staff would be pleased to schedule a meeting to officially consult with you on this document.

If you have any questions, please contact Thomas Hays at 225-5112 or thays@co.shasta.ca.us.

Sincerely,



For Daniel S. Little, AICP, Executive Director
Shasta County Regional Transportation
Planning Agency (MPO)

DSL/TLH/jac

Enclosures

APPENDIX C

2008 PUBLIC PARTICIPATION PLAN

2008 PUBLIC PARTICIPATION PLAN for Transportation Planning



Shasta County Regional Transportation Planning Agency

(Metropolitan Planning Organization)

1855 Placer Street
Redding, California 96001

Phone: 530-225-5654

Fax: 530-225-5667

Email: scrtpa@snowcrest.net

Website: www.scrtpa.org

April 22, 2008

RESOLUTION NO. 08-09

ADOPTING THE 2008 PUBLIC PARTICIPATION PLAN
FOR TRANSPORTATION PLANNING

WHEREAS, Section 134 of Title 23 of the U.S. Code and Section 450.316 of Title 23 of the Code of Federal Regulations require metropolitan planning organizations to develop and use a documented participation plan; and

WHEREAS, the Shasta County Regional Transportation Planning Agency is the designated metropolitan planning organization for Shasta County; and

WHEREAS, a draft 2008 Public Participation Plan for Transportation Planning (PPP) was prepared that describes a variety of strategies to provide all interested parties with reasonable opportunities to be involved in the transportation planning process; and

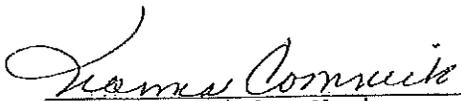
WHEREAS, the draft PPP was made available for review during the required 45 day public comment period; and

WHEREAS, the Technical Advisory Committee has reviewed the draft PPP and recommends approval; and

WHEREAS, a public hearing was held on April 22, 2008, to provide an additional opportunity for all interested parties to provide comments on the draft PPP.

NOW, THEREFORE, BE IT RESOLVED that the Shasta County Regional Transportation Planning Agency hereby approves the 2008 Public Participation Plan for Transportation Planning.

DULY PASSED AND ADOPTED this 22nd day of April, 2008, by the Shasta County Regional Transportation Planning Agency.



Norma Connick, Chair
Shasta County Regional
Transportation Planning Agency

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INTRODUCTION



This "Public Participation Plan for Transportation Planning" (PPP) is an update of the 2003 "Public Involvement Procedures for Transportation Planning." It describes the strategies that the

Shasta County Regional Transportation Planning Agency (SCRTPA) will use to encourage participation in the transportation planning process by all interested parties. A documented participation plan is required by the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) and its implementing regulations*.

Participation by citizens, affected public agencies, community groups, and other interested parties is an important part of a successful public planning program. The SCRTPA actively encourages the participation of all interested parties in its planning efforts. This PPP is designed to accomplish the following:

1. Inform and educate citizens and other interested parties about the SCRTPA's ongoing transportation planning activities;
2. Provide reasonable opportunities for citizens, affected public agencies, and other interested parties to be involved in the transportation planning process; and

3. Comply with the participation requirements of SAFETEA-LU.

Furthermore, this document outlines the public participation component of the following SCRTPA activities:

- Regional Transportation Plan (RTP)
- Regional Transportation Improvement Program (RTIP)
- Federal Transportation Improvement Program (FTIP)
- Coordinated Human Transportation Plan
- Administration of Transportation Development Act (TDA) funds
- Federal and state grant and bond programs
- Transit studies
- Area transportation plans
- Annual Overall Work Program
- Shasta *FORWARD* >> blueprint planning
- Special projects

* SAFETEA-LU was passed as U.S. Public Law 109-59 in 2005. Provisions requiring a participation plan are contained in Section 134(i)(5) of Title 23 of the U.S. Code. The implementing regulations are in Section 450.316 of Title 23 of the Code of Federal Regulations (see Appendix B).

PUBLIC PARTICIPATION STRATEGIES

The SCRTPA shall provide all interested parties with reasonable opportunities to be involved in the transportation planning process consistent with the following strategies.

General Strategies:

1. Provide timely notice and reasonable access to information about transportation issues and processes, including time for public review and comment at key decision points.
2. Produce plans and programs in a user-friendly, non-technical format that is easily understood by the general public.
3. Employ visualization techniques, where appropriate, to describe plans and programs. This may include use of presentation software, animations, maps, drawings, charts, graphs, pictures, or other techniques.



4. Provide copies of draft planning documents to affected local, state, and federal agencies and tribal governments for their review and comment.

5. Make draft documents available for public review on the SCRTPA website and at selected locations throughout the county, such as public libraries and government centers. Make final documents available for review on the website or at the SCRTPA office.
6. Utilize the SCRTPA website, at www.scrtpa.org, to make relevant information available in an electronically accessible format. The website contains information about the SCRTPA, meetings, agendas, contact information, newsletters, plans and programs, local studies, transportation methods, links to other agencies involved with transportation planning, a "what's new" page, and other information. The SCRTPA may utilize additional websites dedicated to special programs, such as Shasta*FORWARD*>> blueprint planning and the Fix 5 Partnership.
7. Seek out and incorporate the needs of those traditionally underserved by existing transportation systems, such as the elderly, low-income, and minority households, and mentally or physically disabled persons. Utilize the Social Services Transportation Advisory Council to represent the needs of traditionally underserved segments of the population.
8. Monitor census and Title VI information to identify minority populations and document changing needs.

9. SCRTPA staff shall periodically review the effectiveness of the strategies contained in the PPP to ensure a full and open participation process.
10. Coordinate with the statewide transportation planning public involvement and consultation processes.

Meetings Strategies:

11. Hold public meetings at convenient and accessible locations and times. Prioritize locations that are served by public transit.



12. Rotate SCRTPA board meetings between cities in the region.
13. Utilize the SCRTPA standing committees, the Technical Advisory Committee and the Social Services Transportation Advisory Council, as primary sources of input and recommendations from stakeholders in the transportation planning process.
14. The SCRTPA and its standing committees shall hold open and

public meetings in accordance with the Ralph M. Brown Act (California Government Code Section 54950 et seq).

15. Utilize ad hoc committees and working groups to gather technical expertise and citizen input on specific projects or programs, such as interchange studies, regional studies, and the Shasta *FORWARD* >> blueprint planning program.
16. Hold public workshops when deemed appropriate. Workshops may be appropriate for high-profile projects or where controversy is anticipated. The workshop format is designed to provide information to the public and facilitate feedback from attendees.
17. Encourage early involvement in the transportation planning process by providing early scoping meetings and timely notice and reasonable access to developing information about plans and programs.

Outreach Strategies:

18. Produce a periodic newsletter providing current information about SCRTPA activities, the status of projects, project highlights, meeting schedules, the SCRTPA website address, and contact information.
19. Use legal notices to advertise meetings, agendas, and public comment periods on proposed

plans, programs, or documents. Use display ads to promote meetings that are not regularly scheduled or agenda items that may be of wide public interest. Use direct mailings to announce upcoming meetings or activities in a targeted area or group of people, such as an area of potential impacts from a project, or to groups with specific interests. Send press releases to local media to announce upcoming meetings and activities and to provide information on specific issues. Use radio and television ads to generate public interest and involvement, when deemed appropriate.

20. Maintain a master contact list of citizens, public agencies, businesses, groups, and other interested parties. The list is used for general communications, and to distribute newsletters, draft documents, meeting notifications, and announcements.
21. Seek public speaking opportunities during the development of major planning initiatives.
22. Encourage local media to cover projects and issues that are relevant and of interest to the public by providing meeting notices, agendas, press releases, interviews, meeting with editorial boards, and writing articles or guest columns.
23. When appropriate, conduct public opinion surveys to help identify

public opinion. This may involve audience polling technology, website surveys, telephone surveys, or traditional paper-based surveys.

24. In developing the RTP and RTIP, the SCRTPA shall:
 - a. Demonstrate explicit consideration of, and response to, public input received.
 - b. Provide an additional opportunity to comment if the proposed final RTP or RTIP differs significantly from the version that was made available for public comment.
25. Provide information in alternative languages when appropriate or requested.



APPENDIX A
PUBLIC PARTICIPATION GUIDELINES

TRANSPORTATION PROJECTS AND ENVIRONMENTAL DECISIONS												
Public Participation Actions	Special Studies	FTIP Adoption or Amendment*	RTIP Adoption or Amendment	OWP	Negative Declaration	EIR	Public Participation Plan	Coordinated Human Transportation Plan	Bikeway Plan	RTIP Adoption	RTIP Amendment	"Unmet Transit Needs" Assessment
Public Notice												
Display ad												
Respond to public comments												
Longer review for significant changes												
Public Hearing												
Draft available for 30 days												
Draft available for 45 days												
Public workshop												
SSTAC recommendation												
Ad hoc committee recommendation												
TAC recommendation												
Information on website												

*A public hearing is required for FTIP adoption only; not for an FTIP amendment.

LEGEND	
Unnecessary	
Discretionary based on significance of project and public controversy	
Required by statute or RTPA policy	

Appendix B

Code of Federal Regulations, Title 23, Part 450, Section 450.316:

§ 450.316 Interested parties, participation, and consultation.

(a) The MPO shall develop and use a documented participation plan that defines a process for providing citizens, affected public agencies, representatives of public transportation employees, freight shippers, providers of freight transportation services, private providers of transportation, representatives of users of public transportation, representatives of users of pedestrian walkways and bicycle transportation facilities, representatives of the disabled, and other interested parties with reasonable opportunities to be involved in the metropolitan transportation planning process.

(1) The participation plan shall be developed by the MPO in consultation with all interested parties and shall, at a minimum, describe explicit procedures, strategies, and desired outcomes for:

- (i) Providing adequate public notice of public participation activities and time for public review and comment at key decision points, including but not limited to a reasonable opportunity to comment on the proposed metropolitan transportation plan and the TIP;
- (ii) Providing timely notice and reasonable access to information about transportation issues and processes;
- (iii) Employing visualization techniques to describe metropolitan transportation plans and TIPs;
- (iv) Making public information (technical information and meeting notices) available in electronically accessible formats and means, such as the World Wide Web;
- (v) Holding any public meetings at convenient and accessible locations and times;
- (vi) Demonstrating explicit consideration and response to public input received during the development of the metropolitan transportation plan and the TIP;
- (vii) Seeking out and considering the needs of those traditionally underserved by existing transportation systems, such as low-income and minority households, who may face challenges accessing employment and other services;
- (viii) Providing an additional opportunity for public comment, if the final metropolitan transportation plan or TIP differs significantly from the version that was made available for public comment by the MPO and raises new material issues which interested parties could not reasonably have foreseen from the public involvement efforts;
- (ix) Coordinating with the statewide transportation planning public involvement and consultation processes under subpart B of this part; and

- (x) Periodically reviewing the effectiveness of the procedures and strategies contained in the participation plan to ensure a full and open participation process.
 - (2) When significant written and oral comments are received on the draft metropolitan transportation plan and TIP (including the financial plans) as a result of the participation process in this section or the interagency consultation process required under the EPA transportation conformity regulations (40 CFR part 93), a summary, analysis, and report on the disposition of comments shall be made as part of the final metropolitan transportation plan and TIP.
 - (3) A minimum public comment period of 45 calendar days shall be provided before the initial or revised participation plan is adopted by the MPO. Copies of the approved participation plan shall be provided to the FHWA and the FTA for informational purposes and shall be posted on the World Wide Web, to the maximum extent practicable.
- (b) In developing metropolitan transportation plans and TIPs, the MPO should consult with agencies and officials responsible for other planning activities within the MPA that are affected by transportation (including State and local planned growth, economic development, environmental protection, airport operations, or freight movements) or coordinate its planning process (to the maximum extent practicable) with such planning activities. In addition, metropolitan transportation plans and TIPs shall be developed with due consideration of other related planning activities within the metropolitan area, and the process shall provide for the design and delivery of transportation services within the area that are provided by:
- (1) Recipients of assistance under title 49 U.S.C. Chapter 53;
 - (2) Governmental agencies and nonprofit organizations (including representatives of the agencies and organizations) that receive Federal assistance from a source other than the U.S. Department of Transportation to provide non-emergency transportation services; and
 - (3) Recipients of assistance under 23 U.S.C. 204.
- (c) When the MPA includes Indian Tribal lands, the MPO shall appropriately involve the Indian Tribal government(s) in the development of the metropolitan transportation plan and the TIP.
- (d) When the MPA includes Federal public lands, the MPO shall appropriately involve the Federal land management agencies in the development of the metropolitan transportation plan and the TIP.
- (e) MPOs shall, to the extent practicable, develop a documented process(es) that outlines roles, responsibilities, and key decision points for consulting with other governments and agencies, as defined in paragraphs (b), (c), and (d) of this section, which may be included in the agreement(s) developed under § 450.314.

Appendix C

Code of Federal Regulations Compliance Chart

Section 450.316 of Title 23 of the Code of Federal Regulations requires metropolitan transportation organizations (such as the SCRTPA) to develop and use a documented participation plan. The participation plan must address the topics shown in the following chart.

CFR Section	Topic	Addressed by Strategy #
450.316(a)(1)(i)	Provide adequate public notice & time for public review & comment at key decision points	1, 4, 14, 16, 17, 18, 19, 20
450.316(a)(1)(ii)	Provide timely notice and reasonable access to information	1, 4, 5, 6, 14, 16, 17, 18, 19, 20, 21, 22, 25
450.316(a)(1)(iii)	Employ visualization techniques to describe plans & programs	3
450.316(a)(1)(iv)	Make public information available on the World Wide Web	1, 5, 6
450.316(a)(1)(v)	Hold public meetings at convenient & accessible locations & times	11, 12
450.316(a)(1)(vi)	Demonstrate explicit consideration and response to public input on RTP & RTIP	24
450.316(a)(1)(vii)	Seek out and consider the needs of those traditionally underserved by existing transportation systems	7, 8, 13, 20
450.316(a)(1)(viii)	Provide an additional opportunity for public comment if final RTP or RTIP differs significantly from the version made available for public comment	24
450.316(a)(1)(ix)	Coordinate with the statewide public involvement & consultation process	10
450.316(a)(1)(x)	Periodically review the effectiveness of the strategies in the participation plan	9

APPENDIX D

FTIP/FSTIP AGENCY CONTACTS & STATE/FEDERAL PROGRAMMING PROCESS

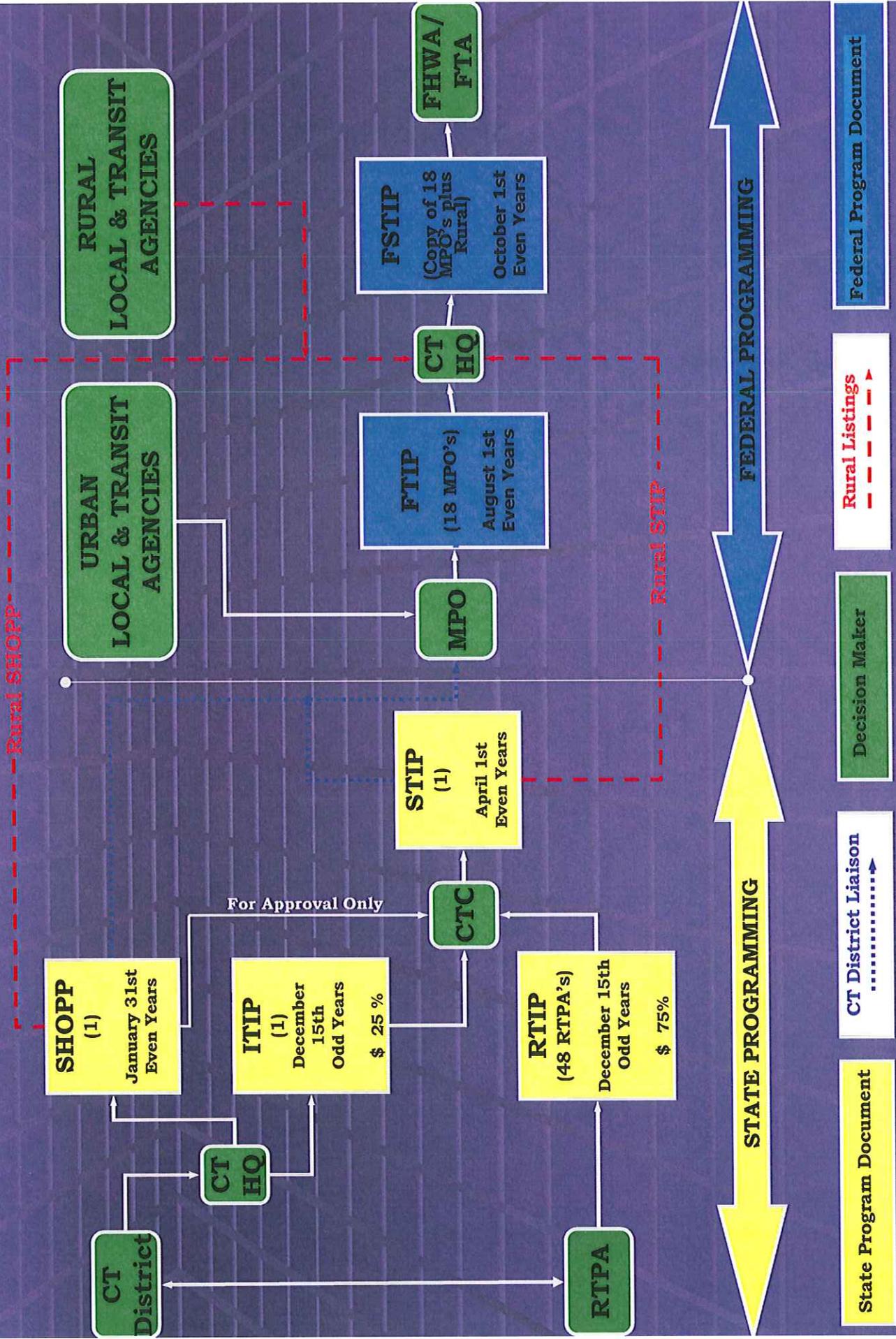
Office of Federal Transportation Management Program



Federal Transportation Management Program Office

Muhamad Aljabiry	Office Chief
916-654-2983	
Abhijit Bagde	
916-654-3638	FTIP/FSTIP Coordinator: AMBAG (Association of Monterey Bay Area Governments) (SCRTC, TAMC, SBCOG) SLOCOG (San Luis Obispo Council of Governments) MTC (Metropolitan Transportation Commission) SBCAG (Santa Barbara Council of Governments) StanCOG (Stanislaus Council of Governments) SCAG (Southern California Association of Governments) (SBCTC, RCTC, IVAG, OCTA, LAMTA, VCTC) CFPG Coordinator (California Federal Programming Group)
Penny Gray	
916-654-3521	FTIP/FSTIP Coordinator: COFCG (County of Fresno County of Government) KCOG (Kern Council of Governments) KCAG (Kings County Association of Governments) MCTC (Madera County Transportation Commission) Rural Non-MPO (Amador, Alpine, Tuolumne, Mariposa, Del Norte, Lassen, Modoc, Plumas, Siskiyou, Tehama, Colusa, Glenn, Nevada, Sierra, Trinity, Mono and Inyo LTC's Humboldt CAG, Lake, Calaveras, and Mendocino. Air Quality Coordinator
Joanne McDermott	
916-651-7411	FTIP/FSTIP Coordinator: SANDAG (San Diego Association of Governments) SJCOG (San Joaquin County of Governments) MCAG (Merced County Association of Governments) TCAG (Tulare Council of Governments) CMAQ Program Administrator FSTIP Public Participation Process Coordinator
Jody Tian	
916-654-2853	FTIP/FSTIP Coordinator: SACOG (Sacramento Area Council of Governments) El Dorado and Placer LTC's BCAG (Butte County Area of Governments) TMPO (Tahoe Metropolitan Planning Organization) SCRTPA(Shasta) CMAQ/RSTP Coordinator FSTIP Financial coordination and review

State and Federal Programming Process



Appendix E

The contents of this amendment will be continually updated to represent current state and federal programming procedures.

Most recently revised: 10/25/11

2010 FTIP AMENDMENT AND ADMINISTRATIVE MODIFICATION PROCEDURES



U.S. Department
of Transportation
**Federal Highway
Administration**

**Federal Highway Administration
California Division**

June 3, 2011

650 Capitol Mall, Suite 4-100
Sacramento CA 95814
(916) 498-5001
(916) 498-5008 fax

In Reply Refer To:
HDA-CA

Doc ID: 62,530

Mr. Malcolm Dougherty, Acting Caltrans Director
California Department of Transportation
1120 N Street
Sacramento, CA 95814

Attention: Federal Resources Office, M.S. 82
For Rachel Falsetti, Division of Transportation Programming

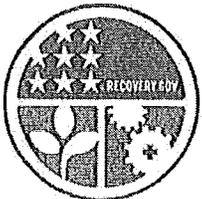
SUBJECT: Revised Federal – Federal Statewide Transportation Improvement Program
(FSTIP) and Federal Transportation Improvement Program (FTIP) Amendment
and Administrative Modification Procedures

In our letter dated November 17, 2008, the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) provided the California Department of Transportation (Caltrans) procedures on the FSTIP/FTIP Administration Modification and Amendment process.

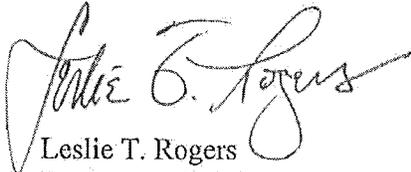
Working in coordination with Caltrans, FTA and FHWA have revised the FSTIP/FTIP Administration Modification and Amendment Procedures. The enclosed revised procedures provide much more flexibility, and in the spirit of FHWA's Every Day Counts Initiative, should shorten project delivery time by allowing for fewer formal amendments which generally take longer to process.

The revised procedures detail what specific types of programming changes to the FSTIP/FTIPs may be made as administrative modifications, for which approval has been delegated to the State, and what changes must be submitted to FHWA and/or FTA for approval as formal amendments. These procedures are intended to offer more flexibility to Caltrans and the Metropolitan Planning Organizations (MPOs) as well as clarify the parameters of an administrative modification.

Throughout the FSTIP/FTIP Administration Modification and Amendment Procedures update process, the FHWA and FTA have been very pleased with our partnership with Caltrans. This effort highlights Caltrans' continued dedication to the stewardship of the Federal-aid Program. More specifically, the FHWA and FTA extend great appreciation to Caltrans Office of Federal Transportation Management Program Chief, Mr. Muhaned Aljabiry and his staff.



If you have any questions regarding the attached procedures, please contact Ray Sukys, FTA, at 415-744-2802 (Raymond.Sukys@dot.gov) or Sue Kiser, FHWA, at 916-498-5009 (Sue.Kiser@dot.gov).



Leslie T. Rogers
Regional Administrator
Federal Transit Administration

Sincerely,



For
Robert F. Tally Jr.
Acting Division Administrator
Federal Highway Administration

Enclosure

cc: (e-mail)

Muhaned Aljabiry, Caltrans Programming

Abhijit Bagde, Caltrans Programming

Ray Sukys, FTA

Ted Matley, FTA

Scott Carson, FHWA

Cecilia Crenshaw, FHWA

Jermaine Hannon, FHWA

Wade Hobbs, FHWA

Sue Kiser, FHWA

Aimee Kratovil, FHWA

Michael Morris, FHWA

Stew Sonnenberg, FHWA

Joseph Vaughn, FHWA

JRH/km

FSTIP/FTIP Administrative Modifications and Amendments Procedures

The following procedures are applicable for processing amendments and administrative modifications to the Federal – Statewide Transportation Improvement Program (FSTIP) and the Federal Transportation Improvement Programs (FTIPs).

Projects programmed in the FSTIP may be delivered in any of the recognized program years of the FSTIP provided Expedited Project Selection Procedures (EPSPs) have been adopted by the MPOs in accordance with 23 CFR 450, and the required interagency consultation or coordination is accomplished and documented. Changing the obligation year of a project using EPSP does not require an administrative modification or an amendment if the change does not require an air quality conformity determination.

1. Administrative Modifications:

An administrative modification is a minor change to the FSTIP/FTIP that does not require a conformity determination, a demonstration of fiscal constraint, public review and comment, or federal approval. The following changes to the FSTIP/FTIP can be processed through administrative modifications:

- i. Revise description of a project or a grouped project listing without changing the project scope or without conflicting with the approved environmental document;
- ii. Revise the funding amount listed for a project or a project phase. Additional funding is limited to the lesser of 40 percent of the total project cost or \$10 million. Programming capacity must be available in the FSTIP/FTIP prior to programming the modification and stated in the supporting documentation, See Table below for examples;

(Note: Updated FTIP financial plans may be requested by Caltrans to validate fiscal constraint, if a MPO has processed only Administrative Modifications for a period of six months or more.)

Initial Project Cost	New Project Cost	Total Sum Increase	% Change in Cost	% Change < or = 40%	Total Sum Increased is < or = \$10M	Type of Amendment (Formal or Administrative)
\$1,000,000	\$1,400,000	\$400,000	40%	Yes	Yes	Administrative
\$10,000,000	\$15,000,000	\$5,000,000	50%	No	Yes	Formal
\$500,000,000	\$510,000,000	\$10,000,000	2%	Yes	Yes	Administrative
\$100,000	\$140,000	\$40,000	40%	Yes	Yes	Administrative
\$400,000	\$1,000,000	\$600,000	150%	No	Yes	Formal
\$2,500,000	\$3,000,000	\$500,000	20%	Yes	Yes	Administrative

- iii. Program Preliminary Engineering (PE) phase, provided the Right of Way and/or Construction phase(s) are already programmed in the current

FSTIP/FTIP and additional funding amounts stay within the limits specified in Section ii.

(Note: Activities done prior to Federal Authorization are not eligible for Federal participation.)

- iv. A cost decrease has no cap as long as reduction in cost does not result in deletion of a project or a phase, and the affected project phase is still fully funded.
- v. Change source of funds.
- vi. Change a project lead agency.
- vii. Program Federal funds for Advance Construction conversion, programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
- viii. Change the program year of funds within the current FSTIP/FTIP provided MPO has adopted EPSP in accordance with 23 CFR 450.
- ix. Split or combine an individually listed project or projects, provided that the schedule and scope remain unchanged.
- x. Change grouped project listings description as long as it is consistent with the Programming Grouped Project Listings in Air Quality Non-Attainment or Maintenance Areas guidance.
- xi. Add or delete a project or projects from a grouped project listing, provided the funding amount stays within the limits specified in Section ii.
- xii. Program emergency repair projects on the state highways as a result of a natural disaster or catastrophic failure from an external cause, and that are not covered by the Emergency Relief Program, provided that these projects are exempt from Air Quality Conformity Requirements.
- xiii. Re-program a project for which FHWA funds were transferred to FTA in the prior FSTIP/FTIP and FTA has not approved the grant yet. The project can be programmed in the current FSTIP/FTIP via an administrative modification provided there is no change in the original scope or cost. Program the project using fund type "FTA 5307 (FHWA Transfer Funds)" in the FSTIP/FTIP.
- xiv. Program an FTA funded project from the prior FSTIP/FTIP into the current FSTIP/FTIP provided there is no change in the original scope or cost. Use the project description field (or "CTIPS MPO Comments" section) to list the year, amount, and type of the prior year funds.
- xv. Make minor changes to an FTA funded grouped project listing. Minor changes include changing the number of transit vehicles purchased by 20% or less and changing the fuel type of transit vehicles. The MPO must take the change through its interagency consultation procedures to confirm that the change in scope is minor.

2. Amendments:

Amendments are all other modifications to the FSTIP/FTIP that are not included under administrative modifications and shall be approved in accord with the provisions of 23

CFR 450.326 for each metropolitan area in the State, and in accord with the provisions of 23 CFR 450.216 for the non-metropolitan area.

3. Procedures:

a. Administrative Modifications:

MPOs with approval delegation from Caltrans

Caltrans may delegate to an MPO's Board the authority to approve administrative modifications. In such a case, no Caltrans approval of administrative modifications is required. If the MPO Board has delegated the authority to the Executive Director to approve administrative modifications, the MPO must provide copies of the delegation to Caltrans, FHWA, and FTA. The MPO must send copies of the approved administrative modification to Caltrans, FHWA, and FTA. Once approved by the MPO, the administrative modification will be deemed part of the FSTIP. The MPO will demonstrate in a subsequent amendment that the net financial change from each administrative modification has been accounted for. Caltrans will conduct periodic reviews of MPO's administrative modification process to confirm adherence to these procedures. Noncompliance with these procedures will result in revocation of that MPO's delegation.

MPOs without approval delegation from Caltrans

Each MPO's administrative modification will be forwarded to Caltrans Division of Transportation Programming for approval. If the MPO Board has delegated the authority to the Executive Director to sign off on administrative modifications, the MPO must provide copies of the delegation to Caltrans, FHWA, and FTA. The MPO must send copies of the administrative modification to Caltrans, FHWA, and FTA. In addition, the MPO must demonstrate in a subsequent amendment that the net financial change from each administrative modification has been accounted for. Once approved by Caltrans, the administrative modification will be deemed part of the FSTIP since no Federal action is required. Caltrans will notify FHWA and FTA of the approved administrative modification.

(Note: If it is found that an approved administrative modification does not meet the criteria of an administrative modification, FHWA and FTA reserves the right to reject that administrative modification and require a formal amendment.)

b. Amendments:

Amendments to the FSTIP must be developed in accordance with the provisions of 23 CFR 450, and approved by FHWA and/or FTA in accordance with 23 CFR 450 and the July 15, 2004 MOU between FHWA – California Division and FTA Region 9. Each amendment must be forwarded to Caltrans Division of Transportation Programming for approval on behalf of the Governor. To expedite processing, the MPO will also forward a copy of the submitted amendment to FHWA and FTA at the same time the amendment is sent to Caltrans. Once

approved by Caltrans, the amendment will be forwarded to FHWA and/or FTA for federal approval. Once approved by FHWA and/or FTA, the amendment will be deemed part of the FSTIP. The FHWA and/or FTA approval letter and respective Conformity Determination will be addressed to Caltrans, with copies sent to the MPO.

4. Consultation:

If a question arises regarding the interpretation of what constitutes an administrative modification or an amendment, Caltrans, the MPO, FHWA and/or FTA will consult with each other to resolve the question. If after consultation the parties disagree, the final decision rests with FTA, for transit projects, and FHWA, for highway projects.

Any exception to these procedures is allowed only through consultation among MPOs, Caltrans, and FHWA/FTA. FTA, for transit projects, and FHWA, for highway projects, will have the final decision whether or not such an exception is granted.