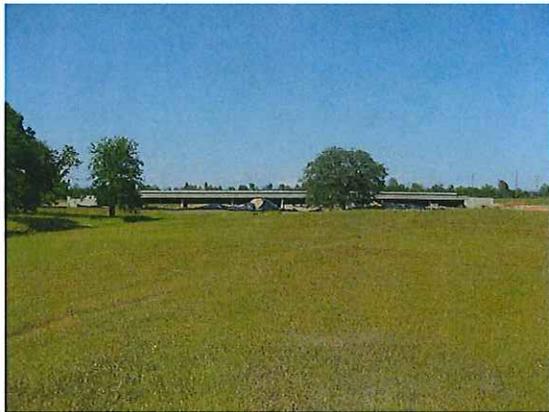


Shasta County 2013 Federal Transportation Improvement Program



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Shasta County

2013 Federal Transportation Improvement Program

For
Federal Fiscal Years 2012/13 – 2015/16

Adoption by SRTA Board: June 26, 2012

Prepared By:

Shasta Regional Transportation Agency
1255 East Street, Suite 202
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In cooperation with:

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

This document is being disseminated and funded through grants from the Federal Highway Administration, Federal Transit Administration, U.S. Department of Transportation, and Transportation Development Act funds in the interest of information exchange. The views and opinions of the agency expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation. The agencies represented in this document assume no liability for its contents or use thereof.

RESOLUTION



RESOLUTION NUMBER:	12-10
SUBJECT:	Adopt the Shasta County 2013 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 two 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 Shasta Regional Transportation Agency (SRTA); and

WHEREAS, the 2013 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

NOW, THEREFORE, BE IT RESOLVED that the Shasta Regional Transportation Agency finds the 2013 FTIP:

1. Consistent with metropolitan transportation planning regulations in 23 Code of Federal Regulations Part 450; and
2. Consistent with the 2010 Regional Transportation Plan, which forecasts transportation improvement needs through 2030; and
3. Financially constrained, the enclosed financial summary affirming that funds are available; and
4. Meets Air Quality Conformity; and
5. Does not interfere with the timely implementation of the Transportation Control Measures contained in the State Implementation Plan (SIP); and
6. Prepared in accordance with the SRTA's 2008 Public Participation Plan.

PASSED AND ADOPTED this 26th day of June, 2012, by the Shasta Regional Transportation Agency.

A handwritten signature in blue ink, appearing to read "Leonard Moty", is written over a horizontal line.

Leonard Moty, Chair
Shasta Regional Transportation Agency

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Guide to Abbreviations

AB	Assembly Bill
(C)ARB	(California) Air Resource Board
AQMD	Air Quality Management District
CFR	Code of Federal Regulations
CON	Construction
CTC	California Transportation Commission
CTIPS	California Transportation Improvement Program
DOT	Department of Transportation
EPA	Environmental Protection Agency
EPSP	Expedited Project Selection Procedures
FHWA	Federal Highway Administration
FSTIP	Federal and Statewide Transportation Improvement Program
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)
FY	Fiscal Year (July 1 through June 30)
FFY	Federal Fiscal Year (November 1 through October 31)
FTIP	Federal Transportation Improvement Program
HBP	Highway Bridge Program
HES	Hazard Elimination Safety
HM1	Highway Maintenance 1
HMA	Hot Mix Asphalt
HR3	High Risk Rural Roads
HSIP	Highway Safety Improvement Program
IIP	Interregional Improvement Program
ITIP	Interregional Transportation Improvement Program
LTF	Local Transportation Fund
MPO	Metropolitan Planning Organization
NHS	National Highway System
OFTMP	Office of Federal Transportation Management Program
OWP	Overall Work Program
PA & ED	Project Approval and Environmental Document
PDT	Project Development Team
PE	Preliminary Engineering
PMS	Pavement Management System
PPR	Project Programming Request

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
RSTP	Regional Surface Transportation Program
RTIP	Regional Transportation Improvement Program
SHOPP	State Highway Operation Protection Program
SRTA	Shasta Regional Transportation Agency
SRTS	Safe Routes to School
SSTAC	Social Services Transportation Advisory Council
STA	State Transit Assistance
STIP	State Transportation Improvement Program
TAC	Technical Advisory Committee
TDA	Transportation Development Act
TIF	Traffic Impact Fees
USC	United States Code

Section 1

Introduction & Overview

The Shasta Regional Transportation Agency (SRTA) is designated by the U.S. Department of Transportation (DOT) as the Metropolitan Planning Organization (MPO) for Shasta County and its three incorporated cities. As the MPO, the SRTA 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 fiscal year, and projects in the second, 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 SRTA's long-range Regional Transportation Plan (RTP) for Shasta County. Regionally significant projects are also included in the FTIP regardless of funding.

SRTA'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, located in the Sacramento Valley Air Basin, is classified under federal standards as an unclassified area for carbon monoxide and ozone (under the federal eight-hour standard) (Appendix F). Shasta County is currently unclassified for particulates and proposed for attainment under the federal PM2.5 standard.

FTIP Development

Preparation of the FTIP and its subsequent amendments are 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), SRTA's Technical Advisory Committee (TAC), federally recognized tribal governments (the Pit River Tribe and Redding Rancheria), members of the general public, and special interest groups.

Projects identified in the FTIP are consistent with the 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 its inclusion in the FTIP.

Public Involvement and Interagency Consultation

The FTIP has been developed pursuant to SRTA's 2008 Public Participation Plan. It may be reviewed on the SRTA website at <http://www.srta.ca.gov/2008%20PPP%204-22-08%20w%20signed%20resolution.pdf>. SRTA's consultation and public participation procedures necessitate input throughout the development of the FTIP from all levels of government, the public, and SRTA's state and federal partners. Agencies consulted during development of the FTIP include the cities of Anderson, Redding, and Shasta Lake, unincorporated County of Shasta, Redding Area Bus Authority, Caltrans, Federal Highway Administration (FHWA), Federal Transit Administration (FTA), Pit River Tribe, 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. Announcements in local newspapers were 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 2010 FTIP

The 2010 FTIP, which began in the 2010/11 federal fiscal year, included a number of transportation projects and programs that have been authorized, obligated or implemented. Those projects or project phases that will not be obligated by October 1, 2012, are included in the 2013 FTIP.

While most of the projects identified in the FTIP are Safety, State Transportation Improvement Program (STIP) and State Highway Operations Protection Program (SHOPP) projects, SRTA has been active in seeking additional funds for needed projects in Shasta County.

Exchange of Federal Funds for State-Only Funds

Because the urbanized population of the Shasta 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 dollars allows greater flexibility on smaller-scale street and road projects, and projects under Article 19 of the State Constitution.

Action Element

The FTIP is organized by projects listed either individually as line items, or combined into grouped project listings of similar air quality conformity exempt projects. Each entry includes a summary of the transportation expenditures by fund type. Identified projects 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 four-year summary of transportation expenditures and revenues for Shasta County beginning in the 2012/13 federal fiscal year (FFY). 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 requirements 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 that a project in the FTIP needs to be modified, such as to include a change in description, scope, funding or schedule, or to add a new project, SRTA has developed a process that will be used for both formal and administrative amendments consistent with standard Caltrans amendment procedures.

The 2013 FTIP includes a project amendment procedure to allow streamlined amendments if changes are sufficiently minor to qualify as an administrative modification under standard Caltrans amendment procedures (Appendix E). In this case, the amendment may be processed through an administrative modification, as opposed to a formal amendment. On January 9, 2012, the SRTA board and executive director were granted delegation authority by Caltrans, the FTA and FHWA. The delegation gives the SRTA executive director authority to approve administrative modifications, allowing for faster programming and project delivery for minor project changes.

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 the SRTA. If, however, Caltrans or local agencies wish to proceed with a project earlier than the year 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.

Priorities Established for the 2013 FTIP

The following priorities are established for projects that are shown in the 2013 FTIP:

- All projects shown in Federal fiscal year 2012/13 in the FTIP Action Element shall have first priority.
- All projects shown in Federal fiscal year 2013/14 in the FTIP Action Element shall have second priority.
- All projects shown in Federal fiscal year 2014/15 in the FTIP Action Element shall have third priority.
- All projects shown in Federal fiscal year 2015/16 in the FTIP Action Element shall have fourth priority.

SRTA and project sponsors shall work to implement projects in the 2013 FTIP in the priority order shown, and will advance additional projects as financial resources allow.

Expedited Project Selection Procedures (EPSP)

Title 23 Code of Federal Regulations (CFR) Part 450 allows for the movement of projects within the four year element of the FTIP, subject to procedures agreed to by the cooperating agencies. This section is to certify that SRTA, as the MPO, has a process in place consistent with EPSP outlined in Title 23 CFR 450.330.

Projects from the first four years of the 2013 FTIP have been selected using the approved project selection procedures. The SRTA and state have selected all of the projects in the first four years of the FTIP based on the project selection procedures below. It has been agreed by all member agencies represented by SRTA and Caltrans per 23 CFR 450.330(c) that all projects within the first four 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 EPSP outlined below.

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

projects on the HBP list within the four year cycle without amending the FTIP/FSTIP subject to consultation with the implementing agencies and the SRTA.

Advancement and Selection Procedures

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

- Project sponsors will notify the SRTA FTIP coordinator of the need to advance a project or project component that is identified in the 2013 FTIP.
- SRTA FTIP coordinator 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, the SRTA FTIP coordinator 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. SRTA 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 the SRTA FTIP coordinator shall advise the project sponsor that the project advancement is not feasible.
- If sufficient financial capacity does exist, the SRTA FTIP coordinator shall make changes to the 2013 FTIP to advance projects that meet financial constraint. Expedited Project Selection Procedures 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; SHOPP; HBP; Hazard Elimination and Safety Program (HES); Safe Routes to School Program (SRTS/SR2S); High Risk Rural Roads Program (HR3); Section 130 – STP Railroad Program, and the Highway Safety Improvement Program (HSIP). The following MPO-managed programs can be managed with EPSP: STIP; FTA; Regional Surface Transportation Program (RSTP); Highway Maintenance (HMI); and any other applicable program.
- Consultation for transit projects will be coordinated with RABA and/or FTA before the implementation of EPSP procedures.

Amendment Procedures: New Projects

Proponent agencies may 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 can be made available after FTIP adoption. SRTA intends to use the following procedures to amend such projects, as necessary, into the FTIP:

- The proponent agency shall notify the FTIP coordinator 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 of construction advertisement or contract execution. In addition, the agency shall indicate anticipated

contract completion and acceptance. It is recommended that agencies use a Project Programming Request (PPR) to nominate projects in the STIP, or other Caltrans application forms required for the funding program.

- The SRTA shall determine if the proponent agency's request to add a project to the FTIP is fiscally constrained. If so, SRTA would:
 - Administratively amend the FTIP to add or adjust projects that meet the administrative modification requirements. Projects whose cost change exceeds 40% of the total project cost (or \$10 million) will require a formal FTIP amendment for review and approval by the SRTA board.

Administrative Modification Procedures

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

- Agencies shall notify SRTA 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 of construction advertisement, or the anticipated date that the project will be open to the public. It is recommended that agencies use project "fact and funding" sheets for projects in the STIP, or other Caltrans application forms required for the funding program.
- SRTA FTIP coordinator 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 completed in accordance with FHWA/FTA guidelines (Appendix E).
- SRTA FTIP coordinator shall maintain a website for the SRTA board, agency members, partner agencies 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 type such as bridge replacement, adding shoulders or bike lanes, state highway maintenance or operations, and transit activities.

Funding is shown by fund type, phase and year. Project phases are preliminary engineering (PE), including environmental review, right of way (ROW), and construction (CON). Certain

projects, such as transit operations, purchase of vehicles, and grouped listings, show construction dollars only. This is because many projects do not require PE or ROW and, in the case of grouped projects, PE and ROW funding needs are sporadic and varied due to multiple projects. The 2013 FTIP period is for federal fiscal year (FFY) 2012/13, 2013/14, 2014/15, and 2015/16.

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 means that there will be significant 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 of the FSTIP, with the state and MPOs required also to demonstrate such fiscal constraint.

Financial plans in the FTIP 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 CTIPS project printouts in Appendix A.

State Transportation Improvement Program (STIP): The California Transportation Commission (CTC) developed the 2012 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 SRTA 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 12/13—15/16, the estimated programming amounts for the region are:

STIP/IIP/Augmentation/TE Total	\$3,810,000
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State Highway Operation and Protection Program (SHOPP): Caltrans provided SRTA 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	\$112,410,000
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Federal Transit Administration (FTA): SRTA, 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, SRTA and RABA are using historical trends as the basis for estimating FTA capital and operating funds. The following figures are estimated to be available for the four-year period of the FTIP:

Section 5307 – Urbanized	\$4,874,000
Section 5310 – Elderly & Disabled	\$2,000,000
Section 5311 – Non-Urbanized	\$1,148,000
Total	\$8,022,000

Section 5307 funds are based on historical trends for RABA’s capital improvement program. Though Section 5310 funds are competitive, SRTA has been successful in demonstrating a need for and securing Section 5310 funds every year. 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 (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	\$2,576,000
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Federal Highway Non-Discretionary Programs: Projects of this type fall into one of three separate categories and can include grant awards from the following programs: High Risk Rural Roads (HR3); 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 per the Office of Federal Transportation Management Program (OFTMP):

HRRR (HR3)	\$2,340,000
HSIP	\$2,027,000
SRTS	\$1,451,000

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	\$ 8,515,000
Transportation Development Act Funds – Other Uses	\$18,995,000
Total	\$27,510,000

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 SRTA Regional Transportation Plan.

Financial Guidelines to Identify Cost to Maintain and Operate the System of Federal Aid Facilities

Federal regulations require the FTIP to identify costs for maintaining and operating the system of federal-aid facilities. The SRTA’s basis for the calculations of operations and maintenance needs, analysis of revenues dedicated for projects included in the FTIP, and plans to address shortfalls are described in the following section.

Operations and Maintenance Costs

In the Financial Element of Shasta County’s 2010 RTP, operations and maintenance funding for the region was discussed and summarized as shown below for FY 2012. The unfunded total represents the local needs for roadway networks in the region and was escalated by the appropriate compounded inflation factor (1.2%).

Jurisdiction	Estimated Current Total Maintenance/Rehab	Estimated Current Year Available Funding for Maintenance/Rehab	Estimated Unfunded or Deferred Maintenance
Anderson	\$ 4,519,941	\$ 501,831	\$ 4,018,111
Redding	\$ 60,314,710	\$ 4,409,964	\$ 55,904,746
Shasta County	\$ 164,487,154	\$ 9,013,491	\$ 155,473,663
Shasta Lake	\$ 17,047,442	\$ 458,817	\$ 16,588,626
Total	\$ 246,369,247	\$14,384,102	\$ 231,985,145

Shasta County utilizes a Caltrans-maintained Pavement Management System (PMS) as a guide to determine where best to apply its maintenance dollars for resurfacing and overlays. The county generally focuses its overlays on major roads, with slurry, chip and cape seals primarily used for 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) specification, which requires 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 pavement at the lowest cost.

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

Local bridge construction needs total \$109,860,000 in the RTP's twenty year horizon; the current HBP estimate in the FTIP for the first four years equals \$2,739,000.

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 (TDA) funding allows for other uses, which includes roadway maintenance in the cities and county.

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 has previously 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 region's decision makers, support for new taxes in today's economy is hard to gain. The SRTA has set a 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 the reasonably anticipated revenue 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 2012.

The FTIP is a living document that can be amended by the board or SRTA executive director 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 in 23 CFR 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 Revenue versus Programmed Funds

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.

Appendix A

**2013 CTIPS Programming
Project Category List, Financial
Summary & CTIPS Printouts**

2013 FTIP - CTIPS Programming Project Category List Recap

Project Number	Category Name		Total Programmed Amount in Thousands 12/13-15/16
12-7	0053	Shasta County: Buckhorn Grade, realign roadway (Information only)	Caltrans \$ -
12-8	111-0083	Redding: Stillwater, construct interchange and widen to 4-lane freeway (information only)	Caltrans \$ -
			RABA \$28,139
12-9	0057	RABA Transit Operation Support	FY 12/13 - 15/16 \$ 22,959
12-10	0058	RABA Passenger Loading Facility	FY 12/13 - 15/16 \$ 140
12-11	0059	RABA Capital Vehicles and Maintenance	FY 12/13 - 15/16 \$ 2,009
12-12	0060	Transit Capital (Office equip, computers, etc.)	FY 12/13 - 15/16 \$ 194
12-13	0061	Social Service Transit Vehicles	FY 12/13 - 15/16 \$ 2,837
12-14	0074	Grouped Projects for SHOPP Bridge Rehab and Reconstruction	Caltrans \$ 7,886
		Shasta County: various locations; bridge preventative maintenance	FY 12/13 \$ 7,886
12-15	0075	Grouped Projects for SHOPP Collision Reduction -	Caltrans \$ 12,350
		Shasta County: Highway 299; improve worker safety	FY 13/14 \$ 3,457
		Shasta County: Highway 299 & Interstate 5; widen chain control areas, install lighting & signage	FY 14/15 \$ 5,500
12-16	0077	Grouped Projects for SHOPP Safety (Mobility)	Caltrans \$ 34,006
		Shasta County: SR 299 PM 0.3/2.6 & 5.5/7.1; Truck Climbing Lanes and Curve Realignment	FY 13/14 \$ 34,006
12-17	0098	Grouped Projects for Safety SHOPP (Mandates Program)	Caltrans \$ 6,320
		SR 273: various locations from PM 14.9/16.2; curb ramp installation to meet ADA requirements	FY 14/15 \$ 6,320
12-17	0099	Grouped Projects for SHOPP Roadside Preservation (Roadside rest areas)	Caltrans \$ 5,500
		Worker Safety Project	12/13, 14/15 \$ 5,500
12-18	0078	Grouped Projects for SHOPP Pavement Resurfacing (Roadway Preservation)	Caltrans \$ 46,348
		SR 299: 0.3 mi E of Intermountain Rd to 0.3 mi W of Backbone Ridge Rd; Rehab Road	FY 13/14 \$ 39,392
		SR 44: 0.1 mi E of Cow Creek Bridge to 0.1 mi E of Bear Creek Bridge; ac overlay	FY 14/15 \$ 6,956
12-19	0083	Grouped Projects for Bridge Rehabilitation and Reconstruction (HBP)	Various \$ 2,738
		Shasta County: Island Rd over Little Tule River, 2.3 mi N of Arthur rd; replace 1 lane bridge	FY 13/14 \$ 60
		Shasta County: Inwood Rd over So Fork Bear Creek; replace 2 lane bridge	FY 12/13 \$ 52
		Shasta County: Old Oasis Rd over Churn Creek; 0.3 mi S Oasis rd; replace 1 lane bridge	FY 12/13 \$ 1,000
		Shasta County: Cassel Fall River Rd over Pit River; replace 2 lane bridge	FY 12/13 \$ 3
		Shasta County: Soda Creek Rd over Soda Creek, 3 mi E of I-5; replace 1 lane bridge	FY 13/14 \$ 15
		Shasta County: Lower Gas Point Rd over No Fork Cottonwood Crk; replace 1 lane bridge	FY 12/13 \$ 198
		Shasta County: Old Rte 44 over Oak Run Creek, 3 mi N of SR 44; replace 2 lane bridge	FY 13/14 \$ 53
		Shasta County: Bridge Preventative Maintenance; various locs/projects to extend life of bridges	FY 12/13 \$ 328
		Redding: Bridge Preventative Maintenance; various locs/projects to extend life of bridges	FY 12/13 \$ 711
		Shasta County: Ash Creek rd over Sacramento R Overflow, 1 mi E of Balls Ferry Rd; replace 2 lane bridge	FY 12/13 \$ 106
		LTF Programming Match	Various \$ 163
12-20	0069	Twin View Bridge Replacement (City of Redding) (info only)	Redding \$ -
12-21	0096	Benton Dr over Sacramento River Bridge Replacement 06C-0001 (Info only)	Redding \$ -
12-22	0071	Grouped Projects for Scenic Byways (Shasta Scenic Byways)	Natl. Park Service \$ 463
		Shasta Scenic Byways project (Marketing entire Volcanic Legacy Scenic Byway)	FY 12/13 \$ 463
12-23	0090	Grouped Projects for State Highway Maintenance (HM1)	Caltrans \$ 7,642
		Shasta County: Interstate 5 PM R28.8 to R39.2; ac overlay	FY 12/13 \$ 7,642
12-24	0100	Redding to Anderson 6-Lane - I-5 Widening	FY 14/15 & 15/16 \$ 3,810
12-25	0097	I-5/Deschutes NB Off-Ramp, programmed in 11/12 but not constructed	Anderson \$ -
12-26	0091	Castella Vista Point (Construct viewing area) - IIP funded 12/13	Caltrans \$ 458
12-27	0093	HSIP Grouped Project Safety Improvements (HSIP)	Various \$ 2,287
		Redding: Buenaventura Ave between Placer & Lakeside; install left-turn lane, shoulders & striping	FY 13/14 \$ 403
		Redding: intersection of Old Oregon Trail & Oasis; install overhead flashing signal & improve sight distance	FY 12/13 \$ 799
		Redding: Lake Blvd between SR 299 and Northpoint Dr; construct raised median, reconfigure traffic lanes	FY 13/14 \$ 253
		Shasta County: Dry Creek Rd/Sagebrush; Replace Shoulders, guardrail	FY 13/14 \$ 571
		LTF Programming Match	FY 12/13 & 13/14 \$ 261
12-29	0094	HRRR (HR3) Grouped Project Safety Improvements	Shasta County \$ 2,739
		Shasta County: Hawthorne Ave; widen shoulders	FY 13/14 \$ 783
		Shasta County: Olinda Road; widen shoulders	FY 13/14 \$ 774
		Shasta County: Whitmore Rd; widen shoulders	FY 12/13 \$ 783
		LTF Programming Match	FY 12/13 & 13/14 \$ 399
12-30	0095	SRTS Grouped Project Improvements	Various \$ 1,451
		Redding: Bidwell at Bonnyview rd; install sidewalks, curb ramps & bike lanes	FY 13/14 \$ 485
		Redding: south side of Mistletoe Ln; construct curb, gutter, sidewalk and bike lanes	FY 12/13 \$ 561
		Shasta County: Anderson, Redding and Shasta Lake Schools; bike safety course and walking school bus	FY 13/14 \$ 405
TOTALS			

TABLE 1: REVENUE

**Shasta Regional Transportation Agency
2012/13-2015/16 Federal Transportation Improvement Program
(\$'s in 1,000)**

FUNDING SOURCE	N O T E S	4 YEARS (FSTIP Cycle)				
		2012/13	2013/14	2014/15	2015/16	TOTAL
LOCAL						
Sales Tax						
- City						
- County						
Gas Tax		\$6,873	\$6,953	\$7,034	\$7,116	\$27,976
- Gas Tax (Subventions to Cities)		\$2,209	\$2,233	\$2,257	\$2,282	\$8,981
- Gas Tax (Subventions to Counties)		\$4,664	\$4,720	\$4,777	\$4,834	\$18,995
Other Local Funds		\$4,014	\$4,060	\$4,108	\$4,156	\$16,338
- County General Funds						
- City General Funds						
- Street Taxes and Developer Fees		\$2,091	\$2,116	\$2,141	\$2,167	\$8,515
- RSTP Exchange funds		\$1,923	\$1,944	\$1,967	\$1,989	\$7,823
Transit		\$1,081	\$1,156	\$1,237	\$1,052	\$4,526
- Transit Fares		\$1,081	\$1,156	\$1,237	\$1,052	\$4,526
Tolls (e.g. non-state owned bridges)						
Other (See Appendix 1)		\$5,562	\$5,406	\$5,120	\$4,779	\$20,867
Local Total		\$17,530	\$17,576	\$17,499	\$17,103	\$69,707
REGIONAL						
Tolls						
- Bridge						
- Corridor						
Regional Transit Fares/Measures						
Regional Sales Tax						
Regional Bond Revenue						
Regional Gas Tax						
Vehicle Registration Fees (CARB Fees, SAFE)						
Other (See Appendix 2)						
Regional Total						
STATE						
State Highway Operations and Protection Program		\$11,930	\$79,444	\$21,036		\$112,410
SHOPP (Including Augmentation)		\$11,930	\$79,444	\$21,036		\$112,410
SHOPP Prior						
State Minor Program						
State Transportation Improvement Program				\$3,760	\$50	\$3,810
STIP (Including Augmentation)				\$3,760	\$50	\$3,810
Transportation Enhancement						
STIP Prior						
Transportation Enhancement						
Proposition 1 A						
Proposition 1 B						
GARVEE Bonds (Includes Debt Service Payments)						
Highway Maintenance (HM)		\$7,642				\$7,642
Traffic Congestion Relief Program (TCRP)						
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)						
Safe Routes to School (SR2S)						
State Emergency Repair Program						
Other (See Appendix 3)						
State Total		\$19,572	\$79,444	\$24,796	\$50	\$123,862
FEDERAL TRANSIT						
5307 - Urbanized Area Formula Program		\$1,460	\$1,029	\$1,327	\$1,058	\$4,874
5308 - Clean Fuel Formula Program						
5309a - Fixed Guideway Modernization						
5309b - New and Small Starts (Capital Investment Grants)						
5309c - Bus and Bus Related Grants						
5310 - Elderly & Persons with Disabilities Formula Program		\$500	\$500	\$500	\$500	\$2,000
5311 - Nonurbanized Area Formula Program		\$278	\$284	\$290	\$296	\$1,148
5311c - Public Transportation on Indian Reservation						
5311f - Intercity Bus						
5316 - Job Access and Reverse Commute Program		\$297				\$297
5317 - New Freedom						
5320 - Transit in the Parks						
FTA Transfer from Prior FTIP						
Other (See Appendix 4)						
Federal Transit Total		\$2,535	\$1,813	\$2,117	\$1,854	\$8,319
FEDERAL HIGHWAY						
Bridge Discretionary Program						
Congestion Mitigation and Air Quality (CMAQ)						
Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)						
Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)						
Federal Lands Highway						
Ferry Boat Discretionary						
High Priority Projects (HPP) and Demo						
High Risk Rural Road (HRRR)		\$783	\$1,557			\$2,340
Highway Bridge Program (HBP)		\$2,448	\$128			\$2,576
Highway Safety Improvement Program (HSIP)		\$799	\$1,228			\$2,027
National Scenic Byways Program		\$199				\$199
Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)						
Public Lands Highway						
Railway (Section 130)						
Recreational Trails						
Safe Routes to School (SRTS) (SAFETEA-LU)		\$561	\$890			\$1,451
Surface Transportation Program (Regional)		\$458				\$458
Transportation and Community and System Preservation Program						
Transportation Improvements (TI)						
Other (see Appendix 5)						
Federal Highway Total		\$5,248	\$3,803			\$9,051
FEDERAL RAILROAD ADMINISTRATION						
American Recovery and Reinvestment Act of 2009						
Passenger Rail Investment and Improvement Act of 2008 (PRIIA)						
Other (see Appendix 6)						
Federal Railroad Administration Total						
Federal Total		\$7,783	\$5,616	\$2,117	\$1,854	\$17,370
INNOVATIVE FINANCE						
TIFIA (Transportation Infrastructure Finance and Innovation Act)						
State Infrastructure Bank						
Section 129 Loans						
Rail Rehab & Improvement Financing						
Railroad Innovative Finance						
Private Activity Bonds						
Private Concession Fees						
Private Donations						
Program Income (from a federal project)						
Other (See Appendix 7)						
Innovative Financing Total						
REVENUE TOTAL		\$44,885	\$102,635	\$44,412	\$19,007	\$210,939

TABLE 2: PROGRAMMED

**Shasta Regional Transportation Agency
2012/13-2015/16 Federal Transportation Improvement Program
(\$'s in 1,000)**

Funding Source	NOTES	4 YEARS (FSTIP Cycle)				
		2012/13	2013/14	2014/15	2015/16	TOTAL
LOCAL						
Local Total		\$5,601	\$5,406	\$5,120	\$4,779	\$20,906
REGIONAL						
Tolls						
- Bridge						
- Corridor						
Regional Transit Fares/Measures						
Regional Sales Tax						
Regional Bond Revenue						
Regional Gas Tax						
Vehicle Registration Fees (CARB Fees, SAFE)						
Other (See Appendix A)						
Regional Total						
STATE						
State Highway Operations and Protection Program		\$11,930	\$79,444	\$21,036		\$112,410
SHOPP (Including Augmentation)		\$11,930	\$79,444	\$21,036		\$112,410
SHOPP Prior						
State Minor Program						
State Transportation Improvement Program				\$3,760	\$50	\$3,810
STIP (Including Augmentation)				\$3,760	\$50	\$3,810
Transportation Enhancement						
STIP Prior						
Transportation Enhancement						
Proposition 1 A						
Proposition 1 B						
GARVEE Bonds (Includes Debt Service Payments)						
Highway Maintenance (HM)		\$7,642				\$7,642
Traffic Congestion Relief Program (TCRP)						
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)						
Safe Routes to School (SR2S)						
State Emergency Repair Program						
Other (See Appendix B)						
State Total		\$19,572	\$79,444	\$24,796	\$50	\$123,862
FEDERAL TRANSIT						
5307 - Urbanized Area Formula Program		\$1,460	\$1,029	\$1,327	\$1,058	\$4,874
5308 - Clean Fuel Formula Program						
5309a - Fixed Guideway Modernization						
5309b - New and Small Starts (Capital Investment Grants)						
5309c - Bus and Bus Related Grants						
5310 - Elderly & Persons with Disabilities Formula Program		\$500	\$500	\$500	\$500	\$2,000
5311 - Nonurbanized Area Formula Program		\$278	\$284	\$290	\$296	\$1,148
5311c - Public Transportation on Indian Reservation						
5311f - Intercity Bus						
5316 - Job Access and Reverse Commute Program		\$297				\$297
5317 - New Freedom						
5320 - Transit in the Parks						
FTA Transfer from Prior FTIP						
Other (See Appendix C)						
Federal Transit Total		\$2,535	\$1,813	\$2,117	\$1,854	\$8,319
FEDERAL HIGHWAY						
Bridge Discretionary Program						
Congestion Mitigation and Air Quality (CMAQ)						
Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)						
Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)						
Federal Lands Highway						
Ferry Boat Discretionary						
High Priority Projects (HPP) and Demo						
High Risk Rural Road (HRRR)		\$783	\$1,557			\$2,340
Highway Bridge Program (HBP)		\$2,448	\$128			\$2,576
Highway Safety Improvement Program (HSIP)		\$799	\$1,228			\$2,027
National Scenic Byways Program		\$199				\$199
Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)						
Public Lands Highway						
Railway (Section 130)						
Recreational Trails						
Safe Routes to School (SRTS) (SAFETEA-LU)		\$561	\$890			\$1,451
Surface Transportation Program (Regional)		\$458				\$458
Transportation and Community and System Preservation Program						
Transportation Improvements (TI)						
Other (see Appendix D)						
Federal Highway Total		\$5,248	\$3,803			\$9,051
FEDERAL RAILROAD ADMINISTRATION						
American Recovery and Reinvestment Act of 2009 (ARRA)						
Passenger Rail Investment and Improvement Act of 2008 (PRIIA)						
Other (see Appendix E)						
Federal Railroad Administration Total						
Federal Total		\$7,783	\$5,616	\$2,117	\$1,854	\$17,370
INNOVATIVE FINANCE						
TIFIA (Transportation Infrastructure Finance and Innovation Act)						
State Infrastructure Bank						
Section 129 Loans						
Rail Rehab & Improvement Financing						
Railroad Innovative Finance						
Private Activity Bonds						
Private Concession Fees						
Private Donations						
Program Income (from a federal project)						
Other (See Appendix F)						
Innovative Financing Total						
PROGRAMMED TOTAL		\$32,956	\$90,466	\$32,033	\$6,683	\$162,138

MPO Financial Summary Notes:

TABLE 3: REVENUE-PROGRAMMED

**Shasta Regional Transportation Agency
2012/13-2015/16 Federal Transportation Improvement Program
(\$'s in 1,000)**

Funding Source		4 YEARS (FSTIP Cycle)				TOTAL
		2012/13	2013/14	2014/15	2015/16	
LOCAL	Local Total	\$11,929	\$12,169	\$12,379	\$12,324	\$48,801
	REGIONAL					
REGIONAL	Tolls					
	-- Bridge					
	-- Corridor					
	Regional Transit Fares/Measures					
	Regional Sales Tax					
	Regional Bond Revenue					
	Regional Gas Tax					
	Vehicle Registration Fees (CARB Fees, SAFE) Other					
Regional Total						
STATE	State Highway Operations and Protection Program					
	SHOPP (Including Augmentation)					
	SHOPP Prior					
	State Minor Program					
	State Transportation Improvement Program					
	STIP (Including Augmentation)					
	Transportation Enhancement					
	STIP Prior					
	Transportation Enhancement					
	Proposition 1 A					
	Proposition 1 B					
	GARVEE Bonds (Includes Debt Service Payments)					
	Highway Maintenance (HM)					
	Traffic Congestion Relief Program (TCRP)					
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)					
	Safe Routes to School (SR2S)					
State Emergency Repair Program						
Other						
State Total						
FEDERAL TRANSIT	6307 - Urbanized Area Formula Program					
	6308 - Clean Fuel Formula Program					
	6309a - Fixed Guideway Modernization					
	6309b - New and Small Starts (Capital Investment Grants)					
	6309c - Bus and Bus Related Grants					
	6310 - Elderly & Persons with Disabilities Formula Program					
	6311 - Nonurbanized Area Formula Program					
	6311c - Public Transportation on Indian Reservation					
	6311f - Intercity Bus					
	6316 - Job Access and Reverse Commute Program					
	6317 - New Freedom					
	6320 - Transit in the Parks					
	FTA Transfer from Prior FTIP					
	Other					
Federal Transit Total						
FEDERAL HIGHWAY	Bridge Discretionary Program					
	Congestion Mitigation and Air Quality (CMAQ)					
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)					
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)					
	Federal Lands Highway					
	Ferry Boat Discretionary					
	High Priority Projects (HPP) and Demo					
	High Risk Rural Road (HRRR)					
	Highway Bridge Program (HBP)					
	Highway Safety Improvement Program (HSIP)					
	National Scenic Byways Program					
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)					
	Public Lands Highway					
	Railway (Section 130)					
	Recreational Trails					
	Safe Routes to School (SRTS) (SAFETEA-LU)					
	Surface Transportation Program (Regional)					
	Transportation and Community and System Preservation Program					
	Transportation Improvements (TI)					
Other						
Federal Highway Total						
FEDERAL RAILROAD ADMINISTRATION	American Recovery and Reinvestment Act of 2009					
	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)					
	Other					
Federal Railroad Administration Total						
Federal Total						
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)					
	State Infrastructure Bank					
	Section 129 Loans					
	Rail Rehab & Improvement Financing					
	Railroad Innovative Finance					
	Private Activity Bonds					
	Private Concession Fees					
	Private Donations					
	Program Income (from a federal project)					
	Other					
Innovative Financing Total						
REVENUE - PROGRAM TOTAL		\$11,929	\$12,169	\$12,379	\$12,324	\$48,801

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:
CT PROJECT ID: MPO ID: SHA00-07		EPA TABLE II or III EXEMPT CATEGORY:
COUNTY: ROUTE: PM: Shasta County 299 0.0 / R7.4		

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: Clint Burkenpas

PHONE: (530) 225-2455

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Dollars in Thousands - Total For Project

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Proj	Con	Proj RW	PE
1	Active	05/21/2012	AJENSEN	Adoption - Carry Over		225,000			5,434

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	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										
• 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										
• 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										
• Fund Source 4 of 5	PE	150								150
• Fund Type: State Cash	RW									
• Funding Agency: Trinity County	CON									
	TOTAL	150								150
• Other State -										
• 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										
	PE	5,434								5,434
	RW									
	CON							225,000		225,000
	TOTAL	5,434						225,000		230,434

Comments:

***** DFTIP Version 1 - 05/08/2012 *****

Adopted - this project is included in the 2012 FTIP for informational purposes only

***** 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 Lonnberg, 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.

This version shows future funds in the out years.

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

DIST: PPNO: EA: CTIPS ID: 02 CT PROJECT ID: COUNTY: ROUTE: PM: Shasta County	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

PROJECT MANAGER: 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
1	Active	05/17/2012	AJENSEN	Adoption - Carry Over		56,310	

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• FTA Funds -										
• Fund Source 1 of 3	PE									
	RW									
• Fund Type: FTA5307 - Urbanized Area Formula Program	CON	4,950	750	750	750	750				7,950
• Funding Agency: Redding Area Bus Authority	TOTAL	4,950	750	750	750	750				7,950
• FTA Funds -										
• Fund Source 2 of 3	PE									
	RW									
• Fund Type: FTA 5311 - Non Urbanized	CON	1,486	278	284	290	296				2,634
• Funding Agency: Shasta County	TOTAL	1,486	278	284	290	296				2,634
• Local Funds -										
• Fund Source 3 of 3	PE									
	RW									
• Fund Type: TDA	CON	26,915	4,639	4,744	4,851	4,577				45,726
• Funding Agency: Shasta County RTPA	TOTAL	26,915	4,639	4,744	4,851	4,577				45,726
Project Total										
	PE									
	RW									
	CON	33,351	5,667	5,778	5,891	5,623				56,310
	TOTAL	33,351	5,667	5,778	5,891	5,623				56,310

Comments:

***** DF TIP Version 1 - 05/09/2012 *****

Adoption of 2012 FTIP, agrees to RABA FTIP update ctd 5-11-12

RTP ID= 4-1, 4-13

***** 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 - 06/30/2008 *****

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

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

IMPLEMENTING AGENCY: Redding Area Bus Authority

PROJECT MANAGER: 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
1	Active	05/17/2012	AJENSEN	Adoption - Carry Over			312

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• FTA Funds -										
• Fund Source 1 of 2	PE									
• Fund Type: FTA5307 - Urbanized Area Formula Program	RW									
• Funding Agency: Redding Area Bus Authority	CON	143	28	28	28	28				255
	TOTAL	143	28	28	28	28				255
• Local Funds -										
• Fund Source 2 of 2	PE									
• Fund Type: TDA	RW									
• Funding Agency: Shasta County RTPA	CON	29	7	7	7	7				57
	TOTAL	29	7	7	7	7				57
Project Total										
	PE									
	RW									
	CON	172	35	35	35	35				312
	TOTAL	172	35	35	35	35				312

Comments:

***** OFTIP Version 1 - 05/09/2012 *****
 Adoption of 2012 FTIP, agrees to RABA FTIP update dtd 5-11-12
 RTP ID=4-1, 4-2, 4-13:
 ***** 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 - 06/30/2006 *****

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

DIST: 02 CT PROJECT ID: COUNTY: Shasta County	PPNO: EA: ROUTE:	EA: MPO ID: TRAN-VEH PM:	CTIPS ID: 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: EPA TABLE II or III EXEMPT CATEGORY: Purchase new buses and rail cars to replace exist.
---	------------------------	-----------------------------------	-------------------------	--	---

IMPLEMENTING AGENCY: Redding Area Bus Authority

PROJECT MANAGER: 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	
1	Active	05/17/2012	AJENSEN	Adoption - Carry Over				11,783

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	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	6,245	663	191	549	204				7,852
	TOTAL	6,245	663	191	549	204				7,852
• Local Funds -										
• Fund Source 2 of 4	PE									
• Fund Type: TDA	RW									
• Funding Agency: Shasta County RTPA	CON	1,450	166	48	137	51				1,852
	TOTAL	1,450	166	48	137	51				1,852
• 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	9,774	829	239	686	255				11,783
	TOTAL	9,774	829	239	686	255				11,783

Comments:

***** DFTIP Version 1 - 05/09/2012 *****

Adoption of 2012 FTIP

RTP ID= 4-1, 4-2, 4-13

***** 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 - 06/30/2006 *****

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

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

IMPLEMENTING AGENCY: Redding Area Bus Authority

PROJECT MANAGER: 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
1	Active	05/17/2012	AJENSEN	Adoption - Carry Over	418

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• FTA Funds -										
• Fund Source 1 of 2	PE									
• Fund Type: FTA5307 - Urbanized Area Formula Program	RW									
• Funding Agency: Redding Area Bus Authority	CON	179	19	60		76				334
	TOTAL	179	19	60		76				334
• Local Funds -										
• Fund Source 2 of 2	PE									
• Fund Type: TDA	RW									
• Funding Agency: Shasta County RTPA	CON	45	5	15		19				84
	TOTAL	45	5	15		19				84
Project Total										
		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE									
	RW									
	CON	224	24	75		95				418
	TOTAL	224	24	75		95				418

Comments:

***** DFTIP Version 1 - 05/09/2012 *****
 Adoption of 2012 FTIP, agrees to RABA FTIP update dtd 5-11-12
 RTP ID=4-1, 4-2, 4-13
 ***** Version 3 - 05/19/2010 *****
 ***** Version 2 - 04/29/2009 *****
 To agree to RABA FTIP update worksheet dated 4/14/08
 NOTE: RTP ID = 4-8, 4-11
 ***** Version 1 - 06/30/2008 *****

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

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

IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

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	08/29/2012	JBULINSK	Adoption - Carry Over					5,452

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• FTA Funds -										
• Fund Source 1 of 6	PE									
• Fund Type: FTA 5310 Elderly & Disabilities	RW									
	CON	2,040	500	500	500	500				4,040
• Funding Agency: Various Agencies	TOTAL	2,040	500	500	500	500				4,040
• Local Funds -										
• Fund Source 2 of 6	PE									
• Fund Type: Private Funds	RW									
	CON	415	125	125	125	125				915
• Funding Agency: Various Agencies	TOTAL	415	125	125	125	125				915
• FTA Funds -										
• Fund Source 3 of 6	PE									
• Fund Type: Job Access and Reverse Commute Program (5316)	RW									
	CON	160	76							236
• Funding Agency: Various Agencies	TOTAL	160	76							236
• FTA Funds -										
• Fund Source 4 of 6	PE									
• Fund Type: Job Access and Reverse Commute Program (5316)	RW									
	CON		61							61
• Funding Agency: Various Agencies	TOTAL		61							61
• FTA Funds -										
• Fund Source 5 of 6	PE									
• Fund Type: Job Access and Reverse Commute Program (5316)	RW									
	CON		160							160
• Funding Agency: Shasta County	TOTAL		160							160
• Local Funds -										
• Fund Source 6 of 6	PE									
• Fund Type: County Funds	RW									
	CON		40							40
• Funding Agency: Shasta County	TOTAL		40							40
Project Total										
		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
	PE									
	RW									
	CON	2,615	962	625	625	625				5,452
	TOTAL	2,615	962	625	625	625				5,452

Comments:

***** DFTIP Version 1 - 05/09/2012 *****

Adoption of 2012 FTIP, assumes prior year for current year and future funding, 5316 backup per Amar Cid (mass trans)

RTP ID= 4-4, 4-5

***** Version 7 - 10/13/2011 *****

Amend 9 via email AB 9/15/11. 5310 for FY 10/11 amount changed. Toll Credits used for FY 10/11

***** Version 6 - 08/28/2011 *****

Amend project for finalized JARC award information (same project in version 5, but estimated \$200 was reduced to \$160 and CON moved from FY 10/11 to 11/12)

***** Version 5 - 11/22/2010 *****

Amend project to account for \$200K JARC award for Shasta County Opportunity Center

***** Version 4 - 06/04/2010 *****

***** Version 3 - 02/09/2009 *****

Program FTA 5310 project 1st for 08/09, per E mail from Abhijit dtd 1/26/09

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

***** Version 2 - 04/29/2008 *****

Per Sue Crowe - RTPA Act/Auditor III

NOTE: RTP ID = 4-11

***** Version 1 - 06/30/2006 *****

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 Churn Creek, Widen to 4 lanes))	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID: MPO ID: RD-TWIN-B		EPA TABLE II or III EXEMPT CATEGORY:
COUNTY: ROUTE: PM: Shasta County		

IMPLEMENTING AGENCY: Redding, City of

PROJECT MANAGER: 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
1	Active	05/17/2012	AJENSEN	Adoption - Carry Over		3,549	850

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Local HBRR -										
• Fund Source 1 of 2	PE	752								752
	RW									
• Fund Type: Highway Bridge Program	CON	3,142								3,142
• Funding Agency: Redding, City of	TOTAL	3,894								3,894
• Local Funds -										
• Fund Source 2 of 2	PE	98								98
	RW									
• Fund Type: Local Transportation Funds	CON	407								407
• Funding Agency: Redding, City of	TOTAL	505								505
Project Total										
	PE	850								850
	RW									
	CON	3,549								3,549
	TOTAL	4,399								4,399

Comments:

***** DF TIP Version 1 - 05/08/2012 *****

Adoption of 2012 FTIP, for information purposes only. Programmed but not constructed.

RTP ID= 5-44

***** Version 10 - 04/04/2012 *****

Amend 14 to match 3/22/12 HBP update

***** Version 9 - 11/16/2011 *****

amend 11 to match HBP cycle 3 update 10/20/11, CON moved from FY 11/12 to FY 12/13. No change to total project cost

***** Version 8 - 11/24/2010 *****

amend project to match 11/10/10 HBP update

***** 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 2006 FTIP.

NOTE RTP ID = 5-46

***** 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 Abijit 2/6/07 E mail for Fed Highway Bridge Program update

Shasta County RTPA - Federal Transportation Improvement Program

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

DIST: PPNO: EA: CTIPS ID: 02 CT PROJECT ID: COUNTY: Shasta County	MPO ID: 211-0000-0071 RD SCENIC ROUTE: PM:	TITLE (DESCRIPTION): Shasta Scenic Byways Project ((Marketing entire Volcanic Legacy Scenic byway - Scenic Highways and byways of Northern California))	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY:
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IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

Dollars in Thousands - Total For Project

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	05/17/2012	AJENSEN	Adoption - Carry Over		570		145

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Federal Disc. -										
• Fund Source 1 of 4	PE	116								116
• Fund Type: National Scenic Byways Program	RW									
• Funding Agency: Redding, City of	CON									
	TOTAL	116								116
• Local Funds -										
• Fund Source 2 of 4	PE	29								29
• Fund Type: Private Funds	RW									
• Funding Agency: Redding, City of	CON									
	TOTAL	29								29
• Federal Disc. -										
• Fund Source 3 of 4	PE									
• Fund Type: National Scenic Byways Program	RW									
• Funding Agency: Various Agencies	CON	86	199							285
	TOTAL	86	199							285
• Local Funds -										
• Fund Source 4 of 4	PE									
• Fund Type: Private Funds	RW									
• Funding Agency: Various Agencies	CON	21	264							285
	TOTAL	21	264							285
Project Total										
	PE	145								145
	RW									
	CON	107	463							570
	TOTAL	252	463							715

Comments:

***** DFIP Version 1 - 05/08/2012 *****

Adoption of 2012 FTIP

NOTE: RTP ID= 5-30

***** Version 6 - 01/28/2012 *****

Amend project per D2 request to include NSBP grant funds added for the Reach Lassen Peak project. \$199K federal and \$264K local match

***** Version 5 - 01/24/2011 *****

Amend project to 2010 FTIP and move 09/10 funding to 10/11 per D2 request

***** Version 4 - 11/16/2009 *****

Amend project to include VLCP project per 11/27/09 letter from Dennis Cadd, \$41K Fed, \$10K local match

***** Version 3 - 03/27/2009 *****

amend project to include Volcanic Legacy Community Partnership project per 3/18/09 letter from Dennis Cadd, \$45,000 Fed, \$12,250 match

***** Version 2 - 02/19/2008 *****

amend per 1/29/08 letter from Dennis Cadd, increasing federal funds by \$25K and match by \$6,250 in 07/08.

***** Version 1 - 06/18/2007 *****

Per Kurt Lervold E mail of 6/5/2007

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0074 CT PROJECT ID: MPO ID: CT-BRIDGE COUNTY: ROUTE: PM: Shasta County	TITLE (DESCRIPTION): Grouped Projects for Bridge Rehabilitation and (Reconstruction - SHOPP Program (Various Locations). Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).)	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.
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IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Dollars in Thousands - Total For Project

<u>Version</u>	<u>Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	07/16/2012	JBULINSK	Adoption - Carry Over		30,229		

		<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• SHOPP - Bridge Preservation -										
• Fund Source 1 of 1	PE									
• Fund Type: SHOPP Advance Construction (AC)	RW									
	CON	22,343	7,886							30,229
• Funding Agency: Caltrans	TOTAL	22,343	7,886							30,229

Comments:

***** DFTIP Version 1 - 07/16/2012 *****

***** Version 7 - 06/27/2012 *****

Amendment 18 per Wendy Lonnberg 6/15/12 email

Cost increase in 12/13

***** Version 6 - 06/30/2011 *****

Amendment 7 per WL per email from LH 6/2/11. State Cash moved to SHOPP AC.

***** Version 5 - 03/23/2011 *****

Amend # 4 Per Wendy Lonnberg E mail of 03/21/11

***** Version 4 - 05/18/2010 ***** Carryover from 2008 FTIP per WLonnberg 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 *****

Source per C Gomes E mail 4/28/08 and W. Lonnberg

NOTE: RTP ID = 5-36-38

Shasta County RTPA - Federal Transportation Improvement Program

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

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0075 CT PROJECT ID: MPO ID: CT-COL-RE	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements- SHOPP (Collision Reduction Program)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Dollars in Thousands - Total For Project

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	08/21/2012	JBULINSK	Adoption - Carry Over		45,496		

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• SHOPP - Collision Reduction -										
• Fund Source 1 of 2	PE									
• Fund Type: SHOPP Advance Construction (AC)	RW									
• Funding Agency: Caltrans	CON	31,646	804	6,046	5,500					43,996
	TOTAL	31,646	804	6,046	5,500					43,996
• Demo -										
• Fund Source 2 of 2	PE									
• Fund Type: High Priority Projects Program	RW									
• Funding Agency: Various Agencies	CON	1,500								1,500
	TOTAL	1,500								1,500
Project Total										
	PE									
	RW									
	CON	33,146	804	6,046	5,500					45,496
	TOTAL	33,146	804	6,046	5,500					45,496

Comments:

***** DFTIP Version 1 - 08/14/2012 *****
 ***** Version 13 - 07/30/2012 *****
 Amendment 19 per WLonberg by email 07/24/12 adding CON dollars in 12/13 and 13/14 in SHOPP AC
 ***** Version 12 - 06/27/2012 *****
 Amendment 18 per W Lonberg by email 6/26/12 adding PE dollars in 12/13
 ***** Version 11 - 11/29/2011 *****
 Amend 11 per email from WL 11/29/11. Adds new fund source (HPP) from Humboldt (for SR 299)
 ***** Version 10 - 06/30/2011 *****
 Amendment 7 per WL per email from LH 6/2/11. Decrease of total funding, some projects are different from those in the last backup list.
 ***** Version 9 - 04/21/2011 *****
 Amend. Modification #6 per Wendy Lonberg's email 4/20/11, Increase of 3.457 million in 13/14
 ***** Version 8 - 11/17/2010 ***** Amend project per 11/15/10 email from WLonberg for SHOPP adj of 3.806 million dollars, project EA 2E750
 ***** Version 7 - 05/18/2010 ***** carryover from 2008 FTIP per WLonberg 5-17-10
 ***** Version 6 - 01/27/2010 *****
 Amend project per 1/26/2010 E mail from Mary Sloan, remove project 02-2C580 \$2 Million HPP fund source and Add project 02-2E510 for \$11,996 Million.
 ***** Version 5 - 11/16/2009 *****
 Amend Safety project 2E240 I-5 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 02-4E110 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 = 5-36-38, and 5-46

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0077 CT PROJECT ID: MPO ID: CT-MOBILI COUNTY: ROUTE: PM: Shasta County	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - SHOPP (Mobility Program)	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.
---	---	--

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

Dollars in Thousands - Total For Project

<u>Version</u>	<u>Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Proj Con</u>	<u>Proj RW</u>	<u>PE</u>
1	Active	06/19/2012	AJENSEN	Adoption - Carry Over		67,858		

		<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• SHOPP - Mobility -										
• Fund Source 1 of 1	PE									
• Fund Type: SHOPP Advance Construction (AC)	RW									
	CON	33,852		34,006						67,858
• Funding Agency: Caltrans	TOTAL	33,852		34,006						67,858

Comments:

***** DFTIP Version 1 - 05/08/2012 *****

Adoption, in 2010 RTP page 5-36

***** Version 6 - 06/29/2011 *****

Amend. 7 moves funds from state cash to SHOPP AC, per WL via email from LH 6/2/2011.

***** Version 5 - 12/30/2010 *****amendmt #2 per WLonberg, increase \$37,606 M.

***** Version 4 - 09/29/2010 *****

Amend per W Lonberg 9/29/10 E mail, \$6.751 million

***** Version 3 - 05/19/2010 *****carryover from 2008 FTIP per WLonberg 5/17/10

***** Version 2 - 03/25/2010 *****

Per WLonberg 03/24/10, amendment 20, \$10,091 Million

***** Version 1 - 05/01/2009 *****

Per C. Gomes 4/28/08 E Mail and W Lonberg

NOTE: RTP ID = 5-36-39

Shasta County RTPA - Federal Transportation Improvement Program

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

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0078 CT PROJECT ID: MPO ID: CT-RW-PRE COUNTY: ROUTE: PM: Shasta County	TITLE (DESCRIPTION): GP for Shoulder Improvements - SHOPP Roadway Preservation Program ((Projects are consistent with 40CFR Part 93.126 Exempt Table 2 categories - fencing, safety roadside rest areas))	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Pavement resurfacing and/or rehabilitation.
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IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

Dollars in Thousands - Total For Project

<u>Version</u>	<u>Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	08/29/2012	JBULINSK	Adoption - Carry Over		68,591		

	<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• SHOPP - Roadside Preservation -									
• Fund Source 1 of 1									
	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
	CON	22,243	520	39,392	6,436				68,591
• Funding Agency: Caltrans	TOTAL	22,243	520	39,392	6,436				68,591

Comments:

***** DFTIP Version 1 - 08/28/2012 *****

***** Version 7 - 06/28/2012 *****

Amendmt 18 per 6/21/12 email from ABagda, Added Project 3E890 and 4E950, moved 520 from PE to CON per email LHuy 6/11/12

***** Version 6 - 04/23/2012 *****

Amend 15 per WL. New project (4E430) added to GP listing

***** Version 5 - 06/29/2011 *****

Amendment 7 moves funds from state cash to SHOPP AC in FY 11/12 per WL per email from LH 6/2/2011

***** Version 4 - 05/19/2010 ***** carryover from 2008 FTIP per WLonberg 5/17/10

***** Version 3 - 03/25/2010 *****

Per Wendy Lonberg 03/24/10 email, amendment 20 to program addl funds in 09/10 \$5,983 million

***** Version 2 - 01/28/2010 *****

Per Wendy Lonberg 01/28/2010 E Mail, programs \$61.3 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 Lonberg

NOTE: RTP ID = 5-36-39

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 0137 36840K 111-0000-0083	TITLE (DESCRIPTION): Stillwater (Near Redding, Airport Road to Deschutes Road. Construct new interchange and widen to 4-lane freeway.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID: MPO ID: SHA00-06		
COUNTY: ROUTE: PM: Shasta County 44 R3.6 / R7.0		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: 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		
					Prog Con	Prog RW	PE
1	Active	05/17/2012	A.JENSEN	Adoption - Carry Over			880

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• RIP - Regional Improvement Program										
• Fund Source 1 of 2	PE	440								440
	RW									
• Fund Type: State Cash	CON									
• Funding Agency: Shasta County RTPA	TOTAL	440								440
• IIP - Interregional Improvement Program										
• Fund Source 2 of 2	PE	440								440
	RW									
• Fund Type: State Cash	CON									
• Funding Agency: Caltrans	TOTAL	440								440
Project Total										
	PE	880								880
	RW									
	CON									
	TOTAL	880								880

Comments:

***** OFTIP Version 1 - 05/15/2012 *****

Adoption of 2012 FTIP. This project is included in the 2012 FTIP for information purposes only.

NOTE RTP ID = 5-22

***** Version 5 - 05/18/2010 ***** carryover from 2008 FTIP

***** Version 4 - 05/05/2008 *****

This project is included in the 2009 FTIP for information purposes only because of continued work due to \$4 Million of HPP Project #2158 funds, to Construct Interchange at Intersection of SR 44 and Stillwater Road at this location.

Future year funds in 9/10 dependant on Infrastructure bond passage or future STIP

NOTE RTP ID = 5-31

***** Version 3 - 06/22/06 *****

Project data transferred from 2006 STIP.

***** Version 2 - 06/27/02 *****

Project data transferred from 2002 STIP.

Shasta County RTPA - Federal Transportation Improvement Program

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

DIST: 02 CT PROJECT ID: COUNTY: Shasta County	PPNO: EA: ROUTE:	EA: MPO ID: BRDGE-LUM PM:	CTIPS ID: 211-0000-0083	TITLE (DESCRIPTION): GP for Bridge Rehabilitation and Reconstruction - HBP Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - widening narrow pavements or reconstructing bridges (no additional travel lanes))	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY:
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IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

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	05/18/2012	AJENSEN	Adoption - Carry Over		50,195			

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
* Local HBRR -										
* Fund Source 1 of 2	PE									
	RW									
* Fund Type: Highway Bridge Program	CON	9,649	2,448	128					33,393	45,618
* Funding Agency: Various Agencies	TOTAL	9,649	2,448	128					33,393	45,618
* Local Funds -										
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: Local Transportation Funds	CON	1,121	155	7					3,294	4,577
* Funding Agency: Various Agencies	TOTAL	1,121	155	7					3,294	4,577
Project Total										
	PE									
	RW									
	CON	10,770	2,603	135					36,687	50,195
	TOTAL	10,770	2,603	135					36,687	50,195

Comments:

***** DFTIP Version 1 - 05/07/2012 *****
 Adoption of 2012 FTIP
 Note= RTP ID 5-44
 ***** Version 14 - 04/04/2012 *****
 Amend 14 to match HBP 3/22/12 listing. Two projects in group listing changed (FY 11/12 and 12/13).
 ***** Version 13 - 02/21/2012 *****
 Amend 12 to remove \$1,000 placeholder in each FY LTF per LHAM. Match still exists; CTIPS just changed to reflect current HBP backup.
 ***** Version 12 - 11/15/2011 *****
 Amend 11 for HBP cycle 3 changes 10/20/11. Benton Dr. removed from grouped listing, 2 bridges added, 7 bridges changed
 ***** Version 11 - 10/12/2011 *****
 Admin Mod #9 to reflect changes to bridge 06C0001 (Benton Dr.) through STIP amend.
 ***** Version 10 - 04/05/2011 *****
 Admin Mod #4 to match 3/28/11 HBP update
 ***** Version 9 - 11/24/2010 *****
 Amend project to match 11/10/10 HBP update
 ***** 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

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 CT PROJECT ID: MPO ID: CT-HM	TITLE (DESCRIPTION): Grouped Projects for Pavement Resurface & (Rehabilitation - Highway Maintenance Program (HMI))	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

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

<u>Version</u>	<u>Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	Dollars in Thousands - Total For Project			
						<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>	
1	Active	07/16/2012	JBULINSK	Adoption - Carry Over					14,872

		<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Highway Maintenance -										
• Fund Source 1 of 1	PE									
• Fund Type: National Hwy System	RW									
	CON	7,230	7,642							14,872
• Funding Agency: Caltrans	TOTAL	7,230	7,642							14,872

Comments:

***** DFTIP Version 1 - 07/16/2012 *****

***** Version 6 - 06/28/2012 *****

Amendment 18 per email ABagde 6/21/12 and WLonberg 6/27/12 adds projects 4E950 and 3E890

***** Version 5 - 01/31/2012 *****

Update via KT Nov 2011- backup received for Amend 10 did not accurately reflect state listing for one project, and incorrectly inverted 2 numbers for another project in grouped listing. Version 5 corrects both errors

***** Version 4 - 09/22/2011 *****

Amendment 10 per WL, new project (3E890) added, funds added only to FY 12/13. FY 10/11 rounded down to match back-up list.

***** Version 3 - 06/30/2011 *****

Amendment 7 per WL per email from LH 6/2/11. State cash replaced with toll credits.

***** Version 2 - 05/18/2010 ***** Carryover projects from 2008 per WLonberg 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 5-36-39

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 3369 0E400 211-0000-0091	TITLE (DESCRIPTION): Castella Vista Point ((Near Castella, at the Castella vista Point..Construct viewing area))	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID: MPO ID: CT-CVP		
COUNTY: ROUTE: PM: Shasta County I-5		EPA TABLE II or III EXEMPT CATEGORY: Emergency truck pullovers.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

EMAIL:

PROJECT VERSION HISTORY *(Printed Version Is Shaded)*

Dollars in Thousands - Total For Project

<u>Version Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1 Active	05/17/2012	AJENSEN	Adoption - Carry Over		458	6	381

		<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• IIP -										
• Fund Source 1 of 2	PE	241								241
• Fund Type: STP Enhancements	RW									
• Funding Agency: Caltrans	CON		458							458
	TOTAL	241	458							699
• IIP -										
• Fund Source 2 of 2	PE	140								140
• Fund Type: National Hwy System	RW	6								6
• Funding Agency: Caltrans	CON									
	TOTAL	146								146
Project Total										
	PE	381								381
	RW	6								6
	CON		458							458
	TOTAL	387	458							845

Comments:

***** DFTIP Version 1 - 05/08/2012 *****

Adoption of 2012 FTIP - \$373 FY 12/13 per CTC April 2012

Note- RTP ID 5-30

***** Version 2 - 03/14/2011 *****

Technical correction, EA SB 0 not O

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

Add project per STIP

RTP ID = 5-36

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0093	TITLE (DESCRIPTION): GP for Safety Improvements - HSIP Program (Scope: Projects are consistent with 40 Part 96.126)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID: MPO ID: GP - HSIP		EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.
COUNTY: ROUTE: PM: Shasta County		

IMPLEMENTING AGENCY: Shasta County RTPA

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

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	05/17/2012	AJENSEN	Adoption - Carry Over		4,336	

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Other Fed -										
• Fund Source 1 of 7	PE									
• Fund Type: Highway Safety Improvement Program	RW									
• Funding Agency: Anderson, City of	CON	640								640
	TOTAL	640								640
• SHOPP - Mandates -										
• Fund Source 2 of 7	PE									
• Fund Type: SHOPP Advance Construction (AC)	RW									
• Funding Agency: Caltrans	CON	773								773
	TOTAL	773								773
• Local Funds -										
• Fund Source 3 of 7	PE									
• Fund Type: Local Transportation Funds	RW									
• Funding Agency: Anderson, City of	CON	63								63
	TOTAL	63								63
• Other Fed -										
• Fund Source 4 of 7	PE									
• Fund Type: Highway Safety Improvement Program	RW									
• Funding Agency: Redding, City of	CON	378	799	657						1,834
	TOTAL	378	799	657						1,834
• Local Funds -										
• Fund Source 5 of 7	PE									
• Fund Type: Local Transportation Funds	RW									
• Funding Agency: Redding, City of	CON	79	100	85						264
	TOTAL	79	100	85						264
• Other Fed -										
• Fund Source 6 of 7	PE									
• Fund Type: Highway Safety Improvement Program	RW									
• Funding Agency: Shasta County	CON	115		571						686
	TOTAL	115		571						686
• Local Funds -										
• Fund Source 7 of 7	PE									
• Fund Type: Local Transportation Funds	RW									
• Funding Agency: Shasta County	CON			76						76
	TOTAL			76						76
Project Total										
	PE									
	RW									
	CON	2,048	899	1,389						4,336
	TOTAL	2,048	899	1,389						4,336

Comments:

***** DFTIP Version 1 - 05/07/2012 *****

Adoption of 2012 FTIP, per 3/30/12 HSIP project list

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

***** Version 3 - 06/29/2011 *****

Amendment #7 moved funds from City of Redding FY 12/13 to Prior via email backup list from LH 5/31/11. Also moved SHOPP AC amount to prior (project completed).

***** Version 2 - 03/23/2011 *****

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Amendment # 5 increase HSIP funding per cycle 4, per 03/02/2011 E mail from AB. Prior amount of LTF funding for the Cities of Anderson and Redding moved to FY 10/11.

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

Programmed per 04/15/10 update

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

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 CT PROJECT ID: MPO ID: GP-HRRR	TITLE (DESCRIPTION): GP for Safety Improvements on High Risk Rural Roads- HRRR Program (Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories- Safer non-Federal-aid system roads.)	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

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

Dollars in Thousands - Total For Project

<u>Version</u>	<u>Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	05/17/2012	AJENSEN	Adoption - Carry Over		4,163		

		<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Other Fed -										
• Fund Source 1 of 2	PE									
• Fund Type: High Risk Rural Road (HRRR) Program	RW									
• Funding Agency: Shasta County	CON	1,161	783	1,557						3,501
	TOTAL	1,161	783	1,557						3,501
• Local Funds -										
• Fund Source 2 of 2	PE									
• Fund Type: Local Transportation Funds	RW									
• Funding Agency: Shasta County	CON	263	100	299						662
	TOTAL	263	100	299						662
Project Total										
	PE									
	RW									
	CON	1,424	883	1,856						4,163
	TOTAL	1,424	883	1,856						4,163

Comments:

***** DFTIP Version 1 - 05/07/2012 *****

Adoption of 2012 FTIP, per 3/30/12 HR3 project list

NOTE: RTP ID= 5-49

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

Programmed per 04/15/2010 update

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

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 CT PROJECT ID: COUNTY: ROUTE: PM: Shasta County	TITLE (DESCRIPTION): GP for Safety Improvements Safe Routes to School Program (SRTS) (Projects are consistent with 40 CFR Part.93.126)	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY:
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IMPLEMENTING AGENCY: Shasta County RTPA

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

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	05/17/2012	AJENSEN	Adoption - Carry Over		2,697			

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• Other Fed -	PE									
• Fund Source 1 of 7	RW									
• Fund Type: Safe Routes to School (SRTS) Program	CON	62	561	485						1,108
• Funding Agency: Redding, City of	TOTAL	62	561	485						1,108
• Other Fed -	PE									
• Fund Source 2 of 7	RW									
• Fund Type: Safe Routes to School (SRTS) Program	CON	773								773
• Funding Agency: Shasta Lake, City of	TOTAL	773								773
• Other State -	PE									
• Fund Source 3 of 7	RW									
• Fund Type: Safe Routes to School (SR2S)	CON	199								199
• Funding Agency: Redding, City of	TOTAL	199								199
• Local Funds -	PE									
• Fund Source 4 of 7	RW									
• Fund Type: City Funds	CON	22								22
• Funding Agency: Redding, City of	TOTAL	22								22
• Other State -	PE									
• Fund Source 5 of 7	RW									
• Fund Type: Safe Routes to School (SR2S)	CON	151								151
• Funding Agency: Shasta County	TOTAL	151								151
• Local Funds -	PE									
• Fund Source 6 of 7	RW									
• Fund Type: County Funds	CON	39								39
• Funding Agency: Shasta County	TOTAL	39								39
• Other Fed -	PE									
• Fund Source 7 of 7	RW									
• Fund Type: Safe Routes to School (SRTS) Program	CON			405						405
• Funding Agency: Shasta County	TOTAL			405						405
Project Total	PE									
	RW									
	CON	1,246	561	890						2,697
	TOTAL	1,246	561	890						2,697

Comments:

***** DFIP Version 1 - 05/07/2012 *****

Adoption, per 3/30/12 SRTS project list

NOTE: RTP ID= 9-15, 5-54, 5-94

***** Version 3 - 11/01/2011 *****

new cycle 3 SRTS award via letter 10-13-11. 2 new projects added

***** Version 2 - 11/17/2010 ***** amend project per new cycle 9 SRTS award report 10/14/10

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

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

Programming per 04/15/2010 update

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

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

Local Highway System

DIST: PPNO: EA: CTIPS ID: 02 2505 211-0000-0096 CT PROJECT ID: MPO ID:	TITLE (DESCRIPTION): Benton Dr. over Sacramento River (Bridge No. 06C0001 ((City of Redding)))	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Redding, City of

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

Dollars in Thousands - Total For Project

<u>Version Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1 Active	05/17/2012	AJENSEN	Adoption - Carry Over		3,051		

		<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Local HBRR -										
• Fund Source 1 of 2	PE									
• Fund Type: Highway Bridge Program	RW									
• Funding Agency: Various Agencies	CON	2,701								2,701
	TOTAL	2,701								2,701
• RIP -										
• Fund Source 2 of 2	PE									
• Fund Type: STP Enhancement	RW									
• Funding Agency: Redding, City of	CON	350								350
	TOTAL	350								350
Project Total										
	PE									
	RW									
	CON	3,051								3,051
	TOTAL	3,051								3,051

Comments:

***** DFTIP Version 1 - 05/08/2012 *****

Adoption of 2012 FTIP, per HBP line item listing 3/22/12

NOTE: RTP ID= 9-3

***** Version 2 - 04/04/2012 *****

Amend 14 per HBP listing 3/22/12

***** Version 1 - 11/18/2011 *****

Amend 11 per HBP Cycle 3, removed from grouped listing and made a line item

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 3488 34760 211-0000-0097	TITLE (DESCRIPTION): I-5/Deschutes Road NB Off-Ramp (Construction of a new off-ramp from northbound I-5 to Deschutes Road, widening a portion of the northbound I-5 on-ramp, and construction of a roundabout at the I-5 northbound ramp intersection with both Deschutes Road and Locust Road.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID: MPO ID:		
COUNTY: ROUTE: PM: Shasta County R4.0/ R4.6		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Anderson, City of

PROJECT MANAGER: ANNE JENSEN

PHONE: (530) 225-5430

EMAIL: ajensen@co.shasta.ca.us

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	05/17/2012	AJENSEN	Adoption - Carry Over		6,000	400	875

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• State Bond -										
• Fund Source 1 of 2	PE									
• Fund Type: Corridor Mobility Program	RW									
• Funding Agency: Shasta County RTPA	CON	6,000								6,000
	TOTAL	6,000								6,000
• Local Funds -										
• Fund Source 2 of 2	PE	875								875
• Fund Type: Developer Fees	RW	400								400
• Funding Agency: Anderson, City of	CON									
	TOTAL	1,275								1,275
Project Total										
	PE	875								875
	RW	400								400
	CON	6,000								6,000
	TOTAL	7,275								7,275

Comments:

***** DFTIP Version 1 - 05/09/2012 *****

CTC approved allocation of \$6,000K CMA FY 11/12.

RTP ID= 5-47

***** Version 2 - 04/24/2012 *****

6 million in CMA awarded at April CTC meeting; project advanced to FY 11/12

***** Version 1 - 02/21/2012 *****

Project from SCRTPA 2012 RTIP (2012 STIP) added to FTIP.

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 3E800 211-0000-0098	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - SHOPP Mandates Program (Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, pavement marking demonstration, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID: MPO ID:		EPA TABLE II or III EXEMPT CATEGORY:
COUNTY: ROUTE: PM: Shasta County 273 14.9 / 16.2		

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

Dollars in Thousands - Total For Project

<u>Version</u>	<u>Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	07/16/2012	JBULINSK	Adoption - Carry Over		6,320		

		<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• SHOPP - Mandates -										
• Fund Source 1 of 1	PE									
• Fund Type: SHOPP Advance Construction (AC)	RW									
• Funding Agency: Caltrans	CON		1,500		4,820					6,320
	TOTAL		1,500		4,820					6,320

Comments:

***** OFTIP Version 1 - 07/16/2012 *****

***** Version 2 - 06/29/2012 *****

Amendment 18 per LHuy from 6/11/12 email. Moved

PE \$ to CON.

***** Version 1 - 04/20/2012 *****

Add new 2012 SHOPP project per WL. Installs 44 curb ramps to improve compliance for ADA accessible pedestrian facilities

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 4E810 211-0000-0099	TITLE (DESCRIPTION): Grouped Projects for Shoulder Improvements - SHOPP Roadside Preservation Program (Scope: projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Fencing, safety roadside rest areas)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID: MPO ID:		
COUNTY: ROUTE: PM: Shasta County VAR		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)*

<u>Version</u>	<u>Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	Dollars in Thousands - Total For Project			
						<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>	
1	Active	07/16/2012	JBULINSK	Adoption - Carry Over					5,500

		<u>PRIOR</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>16/17</u>	<u>17/18</u>	<u>BEYOND</u>	<u>TOTAL</u>
• SHOPP - Roadside Preservation -										
• Fund Source 1 of 1	PE									
• Fund Type: SHOPP Advance Construction (AC)	RW									
• Funding Agency: Caltrans	CON		1,220		4,280					5,500
	TOTAL		1,220		4,280					5,500

Comments:

***** DFTIP Version 1 - 07/16/2012 *****

***** Version 2 - 06/29/2012 *****

Amendment 18.0 per LHuy email 6/11/12 moved \$ PE to CON

***** Version 1 - 04/23/2012 *****

Amend. 15 - new GP listing added to include a new worker safety project, email per WL

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID: 02 3445 4C402 211-0000-0100 CT PROJECT ID: MPO ID:	TITLE (DESCRIPTION): Redding to Anderson 6-Lane (Interstate 5, in Shasta County from Anderson to Redding from Deschutes Road to Bechelli-Churn Creek Interchange. Widen to (6 lanes).)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Shasta County 5 R2.0 / R12.2		EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: PHIL BAKER

PHONE: (530) 225-3180

EMAIL: phil_baker@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

Dollars in Thousands - Total For Project

Version Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1 Active	08/28/2012	JBULINSK	Adoption - Carry Over		71,400	50	4,100

		PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
• RIP -										
• Fund Source 1 of 2	PE				3,760					3,760
• Fund Type: STIP Advance Construction	RW					50				50
• Funding Agency: Shasta County RTPA	CON						71,400			71,400
	TOTAL				3,760	50	71,400			75,210
• Local Funds -										
• Fund Source 2 of 2	PE	340								340
• Fund Type: City Funds	RW									
• Funding Agency: Shasta County RTPA	CON									
	TOTAL	340								340
Project Total										
	PE	340			3,760					4,100
	RW					50				50
	CON						71,400			71,400
	TOTAL	340			3,760	50	71,400			75,550

Comments:

***** DFTIP Version 1 - 08/28/2012 *****

***** Version 2 - 06/29/2012 *****

Amendment 18 per LHuy email dated 6/11/12. Changed fund type to STIP AC. JRB

***** Version 1 - 04/23/2012 *****

Amend. 15- project added to FTIP from STIP per WL

Appendix B

**Public Notice for Development
of 2013 FTIP**

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, the 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 area'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 Anne Jensen, Assistant Planner, Shasta County Regional Transportation Planning Agency, 1855 Placer Street, Redding, CA 96001, by phone at 530-225-5430, or by email at scrtpa@co.shasta.ca.us. The comment period begins May 25, 2012 and ends June 25, 2012. A public hearing is scheduled for June 26, 2012.

DANIEL LITTLE
Executive Director
Shasta County Regional Transportation Planning Agency
1855 Placer Street
Redding, CA 96001
(530) 225-5661

In the Superior Court of the State of California
in and for the County of Shasta

CERTIFICATE OF PUBLICATION
RECORD SEARCHLIGHT

SHASTA COUNTY REGIONAL TRANPOR
1855 PLACER ST
REDDING CA 96001

REFERENCE: 00607708 JANIE COFFMA
6763767 PUBLIC NOTICEFEDERAL

State of California
County of Shasta

I hereby certify that the Record Searchlight is a newspaper of general circulation within the provisions of the Government Code of the State of California, printed and published in the City of Redding, County of Shasta, State of California; that I am the principal clerk of the printer of said newspaper; that the notice of which the annexed clipping is a true printed copy was published in said newspaper on the following dates, to wit;

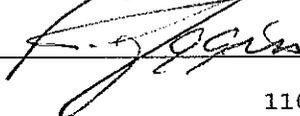
Public Notice
Federal Transportation Improvement Program Review and Comment
Shasta County Regional Transportation Planning Agency

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, the 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 area'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 Anne Jensen, Assistant Planner, Shasta County Regional Transportation Planning Agency, 1855 Placer Street, Redding, CA 96001, by phone at 530-225-6430, or by email at scrtpa@co.shasta.ca.us. The comment period begins May 25, 2012 and ends June 25, 2012. A public hearing is scheduled for June 26, 2012.
DANIEL LITTLE
Executive Director
Shasta County Regional Transportation Planning Agency
1855 Placer Street
Redding, CA 96001
(530) 225-6661
May 25, 2012 6763767

PUBLISHED ON: 05/25

FILED ON: 05/25/12

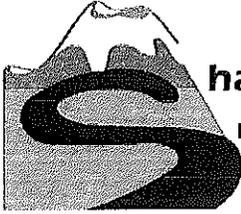
I certify under penalty of perjury that the foregoing is true and correct, at Redding, California on the above date.



RECORD SEARCHLIGHT
1101 Twin View Blvd, Redding, CA 96003

Appendix C

Tribal Consultation Letters



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

May 22, 2012

Tribal Chair
Pit River Tribe
36970 Park Avenue
Burney, CA 96013-4072

Subject: Draft 2012 Federal Transportation Improvement Program (FTIP) for Shasta County

Dear Redding Rancheria:

Enclosed, for your information and review, is a copy of the Draft 2012 FTIP. The FTIP is also available for review on our website at www.scrtpa.org. The 30-day public review and written comment period begins on May 25, and will end on June 25. 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 comments to that effect.

The 2012 FTIP is expected to be considered for approval at the RTPA board meeting after a public hearing on June 26, 2012.

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 feel free to contact Anne Jensen, Assistant Planner, at 530-225-5430 or ajensen@co.shasta.ca.us.

Sincerely,

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

For

DSL/ACJ/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

May 22, 2012

Redding Rancheria
2000 Redding Rancheria Road
Redding, CA 96001

Subject: Draft 2012 Federal Transportation Improvement Program (FTIP) for Shasta County

Dear Redding Rancheria:

Enclosed for your information and review, is a copy of the Draft 2012 FTIP. The FTIP is also available for review on our website at www.scrtpa.org. The 30-day public review and written comment period begins on May 25, and will end on June 25. A copy of the public notice is enclosed.

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If you have any questions, please feel free to contact Anne Jensen, Assistant Planner, at 530-225-5430 or ajensen@co.shasta.ca.us.

Sincerely,

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

DSL/ACJ/jac

Enclosures

Appendix D

FTIP/FSTIP
Agency Contacts

FTIP/FSTIP Contacts

Agency	Contact	Telephone	email
Shasta Regional Transportation Agency 1255 East Street, Suite 202 Redding, CA 96001	Jan Bulinski Dan Little	530-262-6188 530-262-6191	jbulinski@srta.ca.gov dlittle@srta.ca.gov
Federal Highway Administration 650 Capitol Mall, Suite 4-100 Sacramento, CA 95814	Wade Hobbs	916-498-5027	wade.hobbs@dot.gov
Federal Transit Administration 201 Mission Street, Suite 1650 San Francisco, CA 94105	Hymie Luden	415-744-3133	hymie.luden@dot.gov
Environmental Protection Agency	Karina O'Connor	775-833-1276	oconnor.karina@epa.gov
<u>Caltrans:</u> District 2- Program Management District 2- DLAE	Wendy Lonnberg Ian Howat Rick Somers	530-225-3416 530-225-3484 530-225-3015	wendy_lonnberg@dot.ca.gov ian_howat@dot.ca.gov richard_f_somers@dot.ca.gov
HQ Budgets- Federal Aid Branch HQ Federal Programs HQ Mass Transportation SHOPP	Alan Nakatsuka Lima Huy Mark Codey Rick Guevel	916-654-5604 916-651-7411 916-654-8655 916-654-4327	alan_nakatsuka@dot.ca.gov lima_huy@dot.ca.gov mark_codey@dot.ca.gov rick_guevel@dot.ca.gov

Appendix E

State/Federal Programming Process and “2012 FTIP Amendment and Administrative Modification Procedures”

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

DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION PROGRAMMING
P.O. Box 942873, MS-82
SACRAMENTO, CA 94273-0001
PHONE (916) 654-2983
FAX (916) 654-2738
TTY 711
www.dot.ca.gov



*Flex your power!
Be energy efficient!*

June 7, 2011

Metropolitan Planning Organizations Executive Directors
Regional Transportation Planning Agencies Executive Directors

Dear Executive Directors:

The purpose of this letter is to inform you that the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have revised the Federal Statewide Transportation Improvement Program (FSTIP)/ Federal Transportation Improvement Program (FTIP) Amendments and Administrative Modification Procedures.

The attached procedures, which are effective immediately, include revisions that expand the parameters of an administrative modification offering greater accountability and flexibility to the California Department of Transportation (Caltrans) and the Metropolitan Planning Organizations (MPOs). The revised procedures also allow Caltrans to delegate to an MPO the approval of administrative modifications to the FSTIP. Thus MPOs with delegated authority can approve administrative modifications without the need for state or federal approval. This will streamline and shorten the process of revising the FSTIP.

The following procedures apply to any MPO planning to receive a delegation from Caltrans to approve administrative modifications to the FSTIP.

1. The MPO must submit to Caltrans a board action to approve administrative modifications to the FSTIP in accordance with the attached Amendment and Administrative Modifications Procedures.
2. In addition, the MPO board may delegate the approval of administrative modifications to the MPO executive director. If the board delegates the approval to the executive director, the board action must also be submitted to Caltrans.
3. After receiving the board action, Caltrans will send a letter to each MPO delegating approval of FSTIP administrative modifications.

Once an MPO receives delegation from Caltrans to approve administrative modifications, the following procedures apply.

1. Prior to the MPO's approval of FTIP/FSTIP administrative modifications, the MPO may consult with Caltrans on proposed changes.

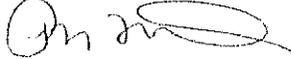
"Caltrans improves mobility across California"

2. Caltrans may provide cursory review of the administrative modification prior to the MPO's approval.
4. The MPO shall send copies of the approved administrative modifications to Caltrans, FHWA, FTA, and other stakeholders. Caltrans will post the approved administrative modifications on the Division of Transportation Programming Website.
5. Caltrans will regularly review the MPO's approved administrative modifications and will reject changes that do not comply with the attached procedures. In such cases the MPO must correct all noncompliance.
6. Caltrans will withdraw its delegation from any MPO that is found to be consistently noncompliant with the above and the attached procedures.

For those MPOs that do not apply for a Caltrans delegation, no action is required and the existing approval process will remain in effect.

If you have any questions, please call Muhaned Aljabiry at (916) 654-2983.

Sincerely,



RACHEL FALSETTI, Chief
Division of Transportation Programming

Attachment



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.

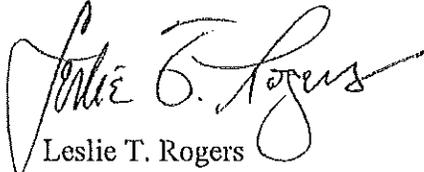
Working in coordination with Caltrans, FTA and FHWA have revised the FSTIP/FTIP Administration Modification and Amendment Procedures. The enclosed revised procedures provide much more flexibility, and in the spirit of FHWA's Every Day Counts Initiative, should shorten project delivery time by allowing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

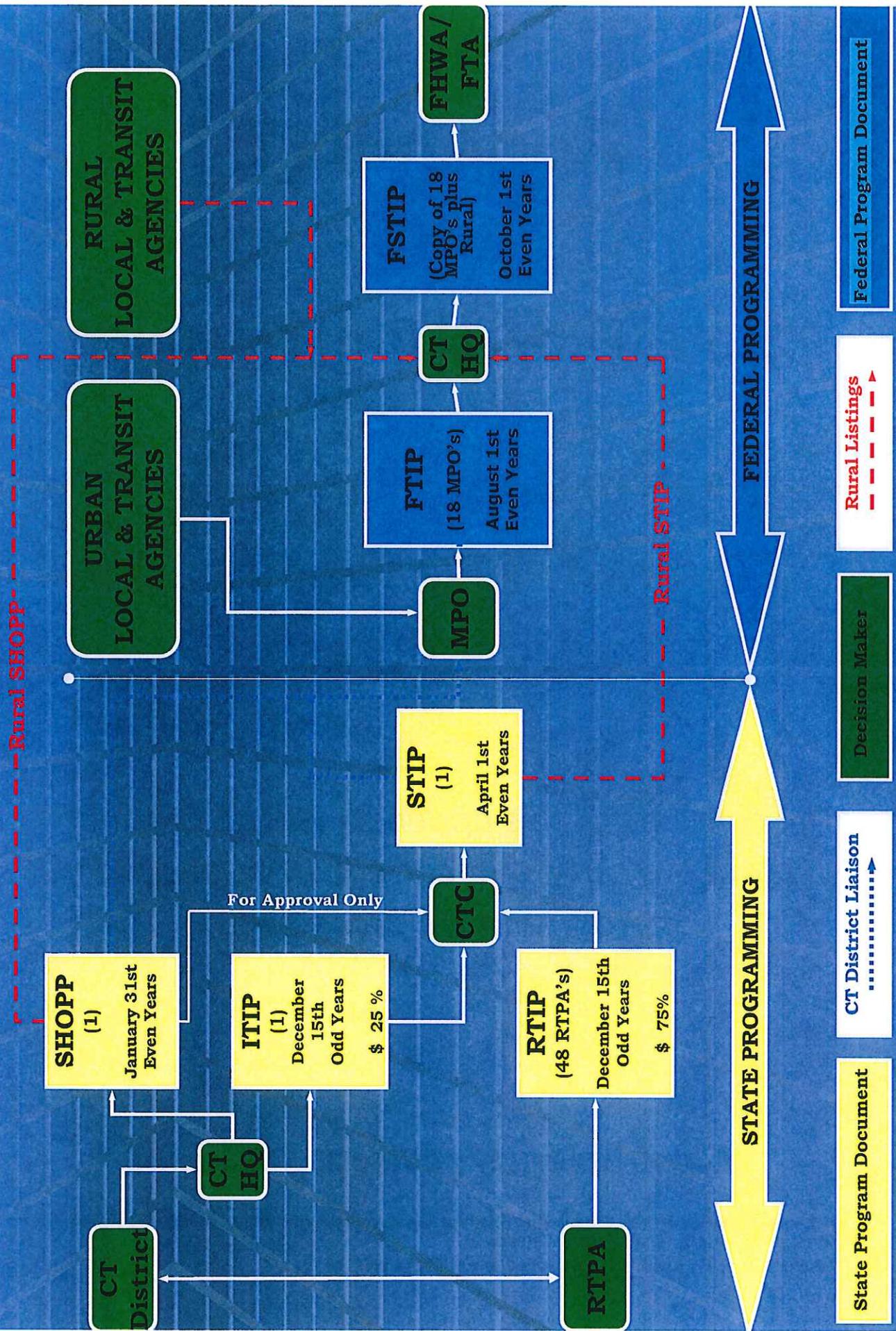
Michael Morris, FHWA

Stew Sonnenberg, FHWA

Joseph Vaughn, FHWA

JRH/km

State and Federal Programming Process



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.

Appendix F

Air Quality Conformity Analysis and Determination

10/25/11

ENCLOSURE 1

**Recommended California Nonattainment Areas for the Federal 8-Hour Ozone Standard
Based on 2006-2008 Ozone Air Quality Data**

	<i>Nonattainment Area</i>	<i>Design Value¹ (ppm)</i>	<i>Area Included</i>
New Areas	Northeast San Bernardino County	0.080	Remainder of the Mojave Desert portion of San Bernardino County outside the Western Mojave ozone nonattainment area
	Southern Inyo County	0.081	Inyo County portions of federal hydrologic units 16060015, 18090202, 18090203, 18090204, and 18090205
	Eastern San Luis Obispo County	0.084	Eastern San Luis Obispo County
	Pinnacles	0.079	San Benito County portion of Pinnacles National Monument
	Tuscan Buttes	0.085	Tuscan Buttes in Tehama County above 1800'
Expanded Area	Eastern Kern County	0.086	Mojave Desert Air Basin portion of Kern County, including Indian Wells Valley
Continuing Areas	South Coast Air Basin	0.119	Western Los Angeles (including Catalina and San Clemente Islands), Orange, southwestern San Bernardino, and western Riverside counties
	San Joaquin Valley	0.108	San Joaquin, Stanislaus, Merced, Madera, Fresno, Kings, Tulare, and western Kern counties
	Sacramento Metro Area	0.102	Sacramento, Yolo, eastern Solano, southern Sutter, and western portions of El Dorado and Placer counties
	San Francisco Bay Area	0.081	Marin, southern Sonoma, Napa, western Solano, Contra Costa, Alameda, Santa Clara, San Francisco, and San Mateo counties
	Ventura County	0.088	Continental portion of Ventura County (excludes Anacapa and San Nicolas islands)
	Western Mojave Desert	0.104	Central San Bernardino County
	Antelope Valley	0.094	Northeastern Los Angeles County
	Coachella Valley	0.097	Central Riverside County
	San Diego County	0.092	San Diego County
	Imperial County	0.082	Imperial County
	Sutter Buttes	0.085	Sutter Buttes in Sutter County above 2000'
	Central Mountain Counties	0.089	Amador and Calaveras counties
	Southern Mountain Counties	0.088	Tuolumne and Mariposa counties
	Western Nevada County	0.091	Portion of Nevada County west of the crest of the Sierra Nevada
Butte County	0.085	Butte County	

¹The design value is the 3-year average (2006-2008 data) of the annual fourth highest 8-hour ozone concentration at the highest monitor (if greater than 0.075 ppm = nonattainment; if less than or equal to 0.075 = attainment). 2008 data are preliminary.

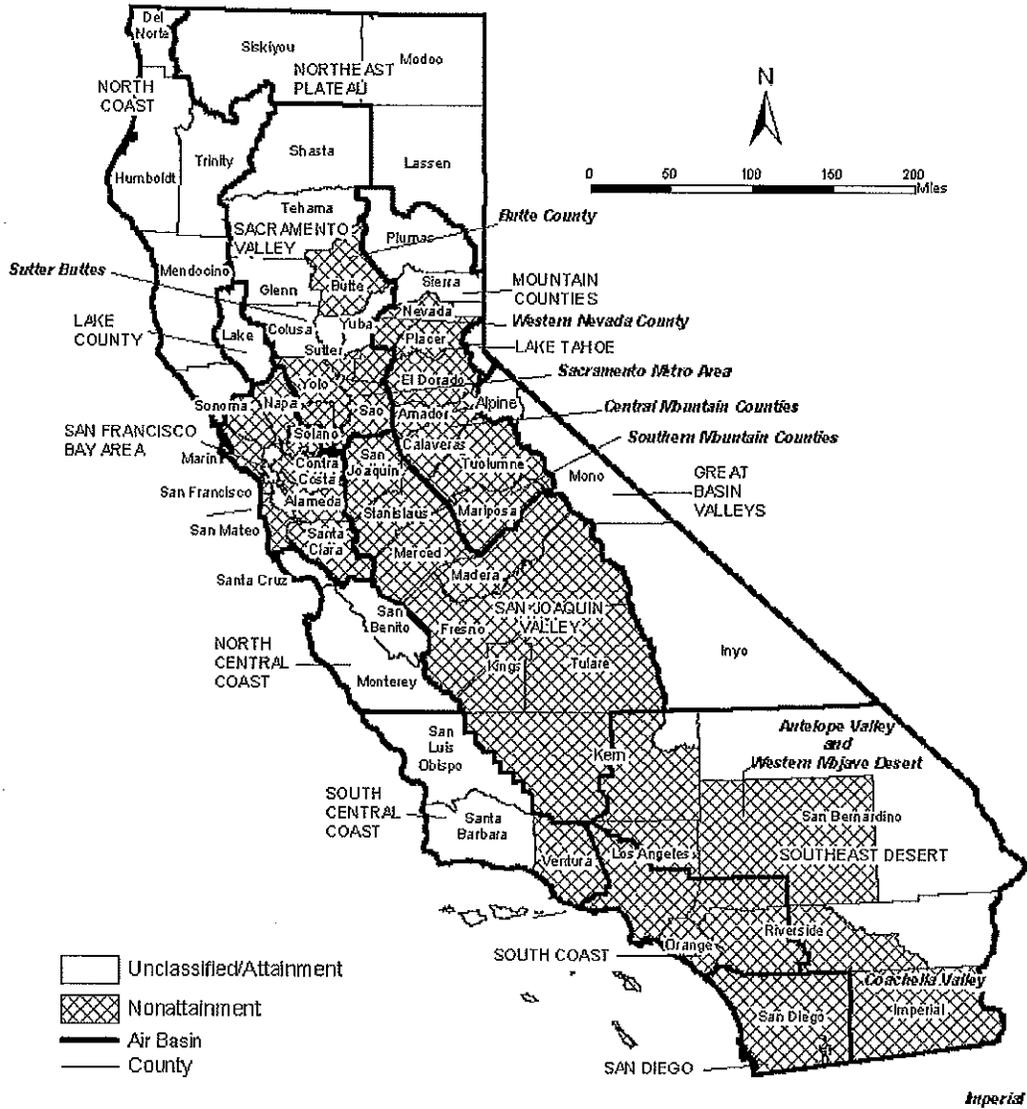
**Recommended California Attainment Areas for the
Federal 8-Hour Ozone Standard
Based on 2006-2008 Ozone Air Quality Data**

<i>Attainment Area</i>	<i>Design Value¹ (ppm)</i>	<i>Area Included</i>
North Coast Air Basin	0.058	Del Norte, Humboldt, Mendocino, and Trinity counties and the North Coast Air Basin portion of Sonoma County
Shasta County	0.073	Shasta County
Tehama County	0.075	Portion of Tehama County outside Tuscan Buttes area
Glenn County	0.065	Glenn County ²
Colusa County	0.069	Colusa County
Sutter and Yuba Counties	0.072	Yuba County and portion of Sutter County outside Sacramento Metro Area and Sutter Buttes area
Lake County	0.062	Lake County
Lake Tahoe Air Basin	0.070	Lake Tahoe Air Basin portions of El Dorado and Placer counties
North Central Coast Air Basin	0.069	Monterey County, Santa Cruz County, San Benito County outside Pinnacles National Monument boundary
Santa Barbara County	0.073	Continental portion of Santa Barbara County (excludes San Miguel, Santa Barbara, Santa Cruz, and Santa Rosa islands)
Western San Luis Obispo County	0.068	Portion of County west of Eastern San Luis Obispo area
Eastern Riverside County	0.063	Portion of Riverside County in Mojave Desert Air Basin

¹The design value is the 3-year average (2006-2008 data) of the annual fourth highest 8-hour ozone concentration at the highest monitor (if greater than 0.075 ppm = nonattainment; if less than or equal to 0.075 = attainment). 2008 data are preliminary.

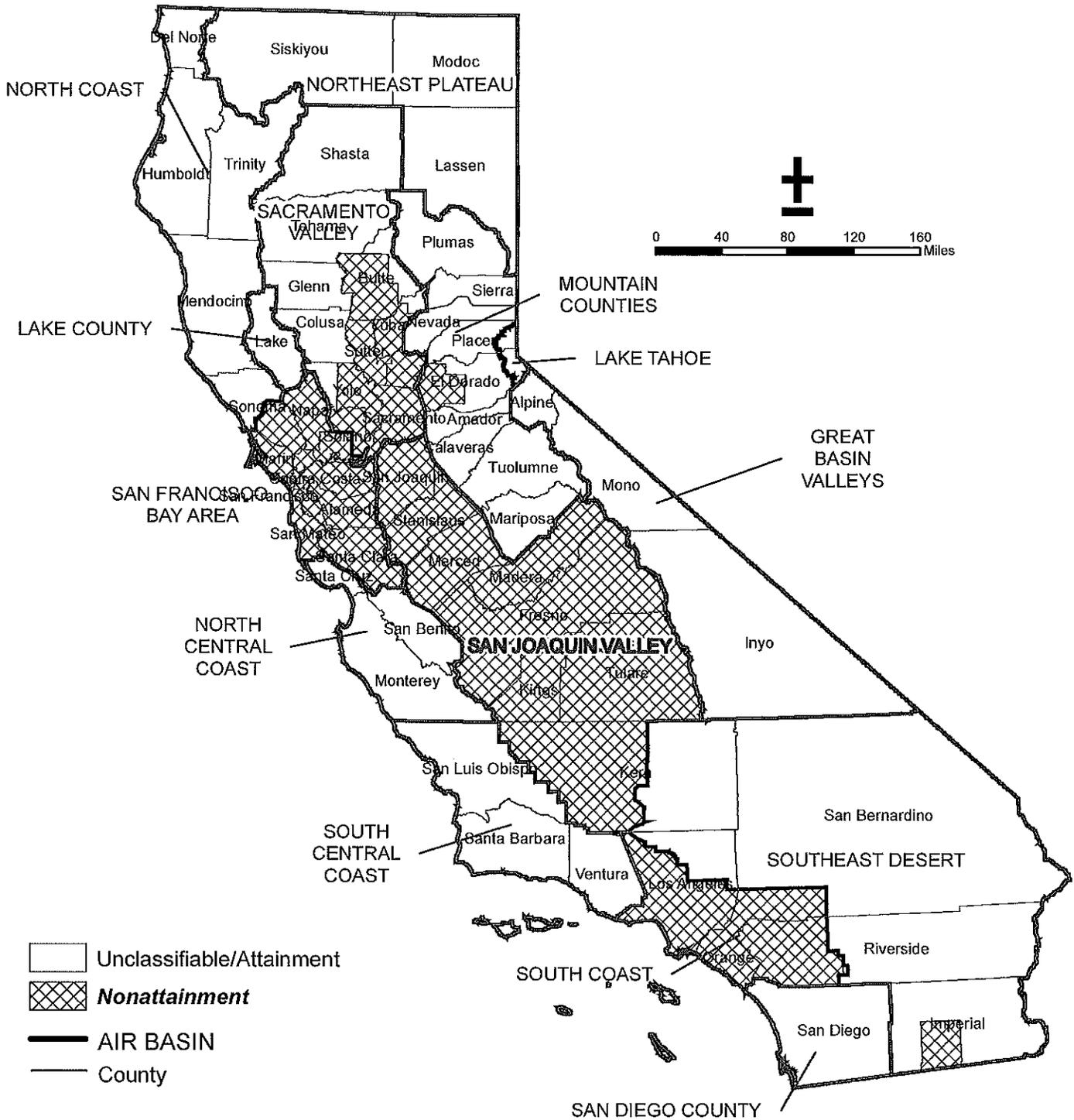
² Reflects combined data from 2 monitoring sites.

Area Designations for National Ambient Air Quality Standards 8-HOUR OZONE



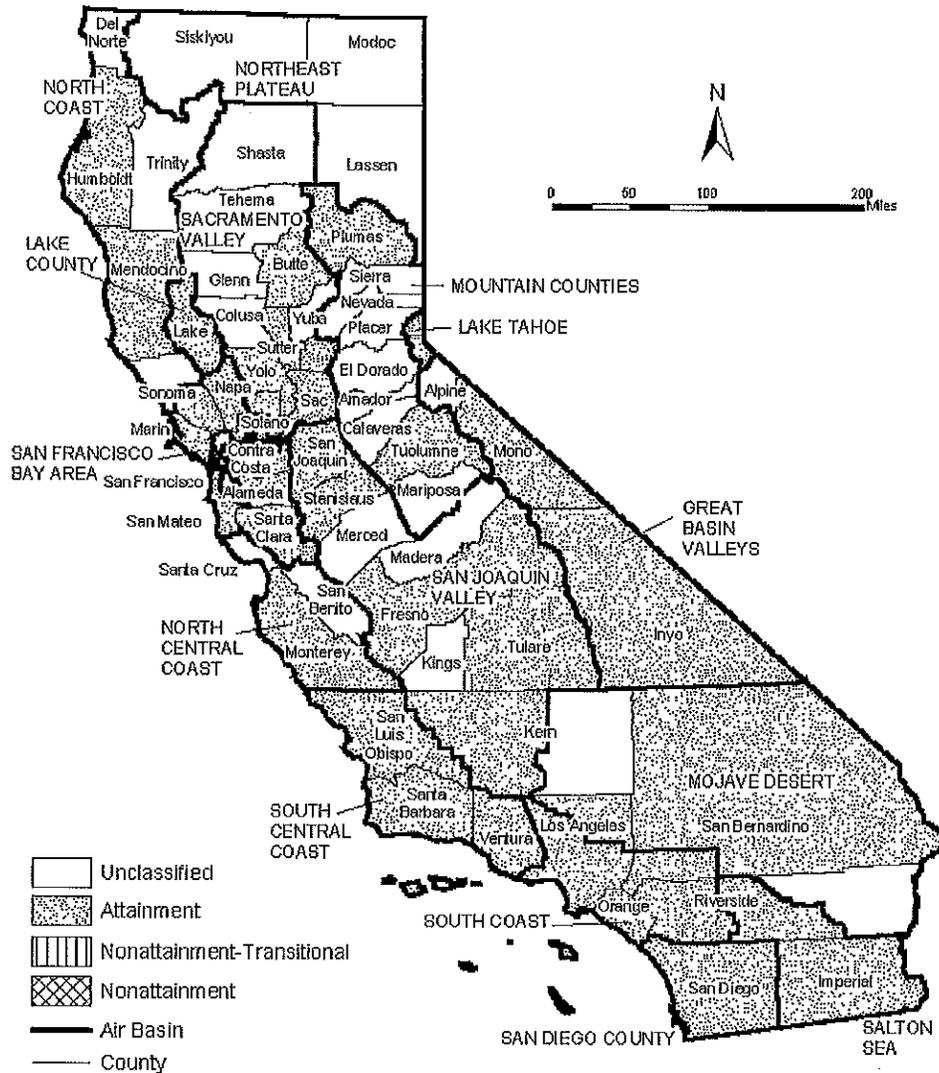
Source Date:
February 2011
Air Quality Data Branch, PTSD

Area Designations for National Ambient Air Quality Standards PM_{2.5}



Source Date:
December 2009
Air Quality Data Branch, PTSD

2011 Area Designations for State Ambient Air Quality Standards CARBON MONOXIDE



Source Date:
February 2011
Air Quality Data Branch, PTSD